



# List of ETSO Authorisations

This report provides the list of ETSO Authorisation issued by EASA. It is updated on a monthly basis and is sorted by the name of the approval holder/manufacturer.

The columns of the report contain the following information:

1. Approval Number
2. Date of last Issue of the ETSOA
3. Description/Name of the Equipment
4. Partnumber(s) covered by the ETSOA
5. ETSO Standard(s)
6. DDP reference

For records added within the last month (31 days prior to the last update) the columns for **Approval Number, Date of last Issue and Description** are displayed in inverted color, to ease the identification of updates in the list.

Last update: 01/03/2014



List of ETSO Authorisations  
Changes to previous published list

Approval Holder	Approval Number	Date of last Issue	Description
ACSS, AVIATION COMMUNICATIONS	EASA.IM.210.10048230	24/02/2014	TCAS II
Approval Holder	Approval Number	Date of last Issue	Description
BARCO N.V.	EASA.210.10048240	24/02/2014	MFD-2068-01
Approval Holder	Approval Number	Date of last Issue	Description
CHELTON ANTENNAS	EASA.210.10048083	11/02/2014	ELT antenna
Approval Holder	Approval Number	Date of last Issue	Description
DRIESSEN AIR CARGO EQUIPMENT	EASA.210.10044221, REV. A	25/02/2014	ALF / LD6 CARGO CONTAINER / Lightweight cargo container
	EASA.IM.210.10047852, REV. A	04/02/2014	AKE / LD3 Cargo Container
Approval Holder	Approval Number	Date of last Issue	Description
IPECO HOLDINGS Ltd.	EASA.210.10048013	05/02/2014	188-0051-0052 / Pilot/ Co-Pilot Seat
Approval Holder	Approval Number	Date of last Issue	Description
MANUFACTURE FRANCAISE DES	EASA.210.10048175	18/02/2014	NOSE LANDING GEAR TYRE / 20.5x6.75-10 - 12PR - 225
Approval Holder	Approval Number	Date of last Issue	Description
MID-CONTINENT INSTRUMENT Co	EASA.IM.210.10048085	11/02/2014	TB17 / 17 Amp Hour Lithium-Ion Battery
Approval Holder	Approval Number	Date of last Issue	Description
RECARO AIRCRAFT SEATING Gmt	EASA.210.10048202	20/02/2014	3001A Floatation Cushion Assembly
Approval Holder	Approval Number	Date of last Issue	Description
THOMPSON AERO SEATING LIMIT	EASA.210.10048087	12/02/2014	VT09 Series Vantage Passenger Seat System
Approval Holder	Approval Number	Date of last Issue	Description
ZODIAC SEATS FRANCE	EASA.210.1210, REV. B	11/02/2014	Type Cirrus Model 1C/2C Passenger Seat
Approval Holder	Approval Number	Date of last Issue	Description
ZODIAC SEATS US L.L.C.	EASA.IM.210.10034772, REV. A	06/02/2014	Model 5751 Passenger Seats



# Complete list of ETSO Authorisations

## AAR MANUFACTURING Inc. - 1100 N. WOOD DALE ROAD 60191 WOOD DALE USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.800	17/10/2007	AKE Structural/ Lower Deck Cargo Container	3DC-A27-8K-507	C90C	1000
EASA.IM.210.859	14/11/2007	AAA Main Deck Container DCT51892	DCT51892-3 DCT51892-5	C90C	AAA/DDP/1001
CAA.N-O.00002	05/08/2003	AKE	DCT50032-( )		TIR-DDP-DCT50032
CAA.N-O.00003	05/08/2003	ABY	A-AB146-N28		TEL/DDP/052
CAA.N-O.00004	15/08/2003	AEP	A-AE1-N( )		TEL/DDP/054
CAA.N-O.00005	05/08/2003	ALP	A-A11P-N5		ACE/DDP/077
CAA.N-O.00006	05/08/2003	AKH	DCT50251-535		TIR-DDP-DCT50251

## AB AIRCONTAINER A.C. - P.O. BOX 320 611 27 NYKOPING SWEDEN

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.661	16/09/2008	ATC-RKN-1000	ATC-A-1-000-002-( )	C90C	ATC-A-1-950-075

## ACK TECHNOLOGIES Inc. - 440 WEST JULIAN STREET 95110 SAN JOSE USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10028407	05/01/2010	E-04 Emergency Locator Transmitter	E-04() E-04.0 E-04.8	2C91A 2C126 C142A	ACK E-04

## ACR ELECTRONICS, Inc. - 5757 RAVENSWOOD ROAD 33312-6645 FORT LAUDERDALE USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.146, REV. B	16/05/2012	C406-N and C406-NHM Emergency Locator Transmitter	453-5060 453-5061	2C126	6459
EASA.IM.210.147, REV. B	16/05/2012	G406-4 Emergency Locator Transmitter	453-5012-( )	2C126	6460
EASA.IM.210.416, REV. B	16/05/2012	ME406 Emergency Locator Transmitter	453-6603	2C126	6461
EASA.IM.210.608, REV. B	16/05/2012	ME406HM Emergency Locator Transmitter	453-6604-(X)	2C126	6462
EASA.IM.210.743, REV. B	21/05/2012	ME406P Emergency Locator Transmitter	453-6611	2C126	6463
EASA.IM.210.839, REV. B	16/05/2012	SLB406 Emergency Locator Transmitter Type S	453-6700	2C126	6097
EASA.IM.210.10039654	21/05/2012	Emergency Locator Transmitter B406-4( )	453-5004( ) REV ( ) 453-650( ) REV ( ) ANTENNAE 110-3( )-( ) REV ( )	JTSO-2C126	6455
EASA.IM.210.10039656	21/05/2012	Emergency Locator Transmitter C406-1( )	453-5002( ) REV ( ) 453-5003( ) REV ( ) ANTENNAE 110-3( )-( ) REV ( ) ELT/NAV INTERFACE 453-650( ) REV ( )	JTSO-2C126	6457
EASA.IM.210.10040703	20/07/2012	Emergency Locator Transmitter C406-2( )	453-5000-( ) REV ( ) 453-5001-( ) REV ( ) ANTENNAE P/N 110-3( )-( ) REV ( )	JTSO-2C126	6450

## ACRO AIRCRAFT SEATING Ltd. - HONEYCROCK LANE RH1 5JQ REDHILL UNITED KINGDOM

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.936	17/01/2008	Clark - Forward Facing Passenger Seat	11-XX-207 11-XX-208 11-XX-209 11-XX-210 11-XX-212 11-XX-301 11-XX-302 11-XX-303 11-XX-304 11-XX-305 11-XX-306 11-XX-307 11-XX-308 11-XX-311 11-XX-312 11-XX-313 11-XX-314 11-XX-315 11-XX-316 11-XX-327 11-XX-328	C39B	ACR-DDP-001



Complete list of ETSO Authorisations

ACRO AIRCRAFT SEATING Ltd. - HONEYCROCK LANE RH1 5JQ REDHILL UNITED KINGDOM					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.21O.1032	11/05/2009	Clark - Forward Facing Passenger Seat	13-XX-201	C127A	ACR-020-DDP
			13-XX-202		
			13-XX-203		
			13-XX-204		
			13-XX-205		
			13-XX-206		
			13-XX-301		
			13-XX-302		
			13-XX-303		
			13-XX-304		
			13-XX-305		
			13-XX-306		
			13-XX-307		
			13-XX-308		
			13-XX-311		
			13-XX-312		
			13-XX-313		
			13-XX-314		
			13-XX-315		
			13-XX-316		
			13-XX-317		
			13-XX-321		
			13-XX-322		
			13-XX-323		
			13-XX-324		
			13-XX-325		
			13-XX-326		
			13-XX-329		
			13-XX-330		
			14-XX-201		
			14-XX-202		
			14-XX-203		
14-XX-204					
14-XX-205					
14-XX-206					
14-XX-301					
14-XX-302					
14-XX-303					
14-XX-304					
14-XX-305					
14-XX-306					
14-XX-307					
14-XX-308					
14-XX-315					
14-XX-316					
14-XX-321					
14-XX-322					
14-XX-327					
14-XX-328					
EASA.21O.10032530	12/11/2010	Superlight R Passenger Seat	21-(XX)-(Y)-2(XX)	C39B	ACR-039-DDP
			21-(XX)-(Y)-3(XX)		
			22-(XX)-(Y)-2(XX)		
			22-(XX)-(Y)-3(XX)		
EASA.21O.10037147, REV. B	20/07/2012	Superlight R Passenger Seat	31-(XX)-(YY)-2(XX)	C127A	ACR-053-DDP
			31-(XX)-(YY)-3(XX)		
			32-(XX)-(YY)-2(XX)		
			32-(XX)-(YY)-3(XX)		
			33-(XX)-(YY)-2(XX)		
			33-(XX)-(YY)-3(XX)		
ACSS, AVIATION COMMUNICATION AND SURVEILLANCE SYSTEMS, L.L.C. - 19810 NORTH 7TH AVENUE 85027 PHOENIX USA					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.21O.341, REV. A	18/04/2007	XS-950 Mode S Datalink Transponder	7517800-11006	2C112A	8003667-001
			7517800-11009		
			7517800-56006		
			7517800-56009		
EASA.IM.21O.566, REV. C	25/11/2011	TCAS 3000	9003000-10001	C119B	8006225-004
			9003000-10002		
			9003000-10003		
			9003000-10004		
			9003000-55001		
			9003000-55002		
			9003000-55003		
			9003000-55004		
			9003000-65001		
			9003000-65002		
			9003000-65003		
			9003000-65004		
EASA.IM.21O.10018357	19/06/2012	RCZ-852	7510700-951, 7510700-960	2C112A	8002599-001



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## ACSS, AVIATION COMMUNICATION AND SURVEILLANCE SYSTEMS, L.L.C. - 19810 NORTH 7TH AVENUE 85027 PHOENIX USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10038111	19/01/2012	TCAS 3000	9003000-10005 9003000-55005 9003000-65005	C119C	8006225-005
EASA.IM.210.10048230	24/02/2014	TCAS II	4066010-913	JTSO-C119B	8008322-002
EASA.IM.210.10034316, REV. A	13/01/2012	TCAS II Computer / TCAS 2000 Model	7517900-10010 7517900-10020 7517900-55010 7517900-55020 7517900-56106 7517900-56120 7517900-71010 7517900-71020	C119C	8006610-005 REV.-/ 8006610-008
EASA.IM.210.10034317, REV. A	30/04/2013	TCAS II Computer / TCAS II Model	4066010-911, 4066010-914	C119C	8008322-001
EASA.IM.210.10036067, REV. B	05/10/2012	Surveillance Processor Computer	9003500-10905 9003500-12907 9003500-55805 9003500-55905 9003500-58907 9003500-65905 9003500-68907 WITH ASD SOFTW. 9200002-001XX	C119C	8007829-002
EASA.IM.210.1156, REV. A	22/10/2012	XS-950 Mode S Datalink Transponder	7517800-10005, 7517800-10007 7517800-10009, 7517800-10100 7517800-10300, 7517800-10310 7517800-55005, 7517800-55007 7517800-55009, 7517800-55310	2C112A	8000391-001
EASA.IM.210.1171, REV. A	31/08/2012	RT-950/951	7517900-10012, 7517900-55012 7517900-56108, 7517900-71012 7517900-(XX)003 7517900-(XX)004 7517900-(XX)006 7517900-(XX)007 7517900-(XX)101 7517900-(XX)102 7517900-(XX)104 7517900-(XX)105	JTSO-C119B	8006610-006
EASA.IM.210.1179, REV. C	29/11/2011	Surveillance Processor Computer	9003500-10001 9003500-10002 9003500-10003 9003500-10004 9003500-10005 9003500-10802 9003500-10803 9003500-10900 9003500-10901 9003500-10902 9003500-10903 9003500-10904 9003500-10908 9003500-12906 9003500-55001 9003500-55002 9003500-55003 9003500-55004 9003500-55005 9003500-55901 9003500-55902 9003500-55904 9003500-55908 9003500-57901 9003500-58906 9003500-65001 9003500-65002 9003500-65003 9003500-65004 9003500-65005 9003500-65901 9003500-65902 9003500-65904 9003500-65908 9003500-68906 WITH ASD SOFTW. 9200002-001XX	C119B	8007829-002
LBA.N-O.10.930/060 JTSO	21/05/2002	XS-950 Mode S Transponder	7517800-10004 7517800-10004, -55004 7517800-55004		8002034-001
LBA.N-O.10.930/56 JTSO	09/07/1999	XS-950 Mode S Transponder	7517800-10001 7517800-55001		
LBA.N-O.10.940/06 JTSO	03/07/2003	RT-950/951	7517900-10002 7517900-55002 7517900-71002		8001780-001



<b>ACSS, AVIATION COMMUNICATION AND SURVEILLANCE SYSTEMS, L.L.C. - 19810 NORTH 7TH AVENUE 85027 PHOENIX USA</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
LBA.N-O.10.940/08 JTSO	19/12/2000	RT-910 TCAS Computer	4066010-910		5140-0897
<b>ADS/TRANSICOIL - 9 IRON BRIDGE DRIVE 19426 COLLEGEVILLE USA</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10040673	18/07/2012	MCDU Multifunction Control & Display Unit DNM-100-261	DNM-100-261-(XX)	C113	30-078
<b>ADVANCED COMPOSITE STRUCTURES, LLC - 1026 LEGRAND BOULEVARD 29492 CHARLESTON USA</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.052, REV. A	19/11/2008	Air Cargo Container; Model AKE-3XX ULD	10126(XXX)	C90C	PD-10152
EASA.IM.210.1155	16/01/2009	Model AKE-4SC Air Cargo Container	12500-001(-)	C90C	PD-10591
EASA.IM.210.156, REV. A	19/11/2008	Air Cargo Container Model AKE-1	10011(XXX)	C90C	PD-10098
EASA.IM.210.207, REV. A	19/11/2008	AKE-2XX - Air Cargo Container	10155(XXX)	C90C	PD-10221
<b>AERAZUR - 61 RUE PIERRE CURIE 78370 PLAISIR FRANCE</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.254	09/03/2005	Tank Wall Model 106S	106S060-2	C80	121S071
EASA.210.439	21/12/2005	Crashworthy Tank Wall	106S055-3 106S056-3	C80	121S077 & 121S076
EASA.210.525	20/07/2006	Life Raft Model SR8	2459(X)(X) - (X)	2C505	05-349
EASA.210.540	20/07/2006	Life Raft Model SR12	2457(X)(X)-(X)	2C505	05-292
EASA.210.613	20/12/2006	38 persons life raft	21990(X)-(X)	2C70A	06-387
EASA.210.652	26/02/2007	SR16 Life raft	2458(X)(X)-(X)	2C505	05-354
EASA.210.1099	28/08/2008	Flexible tank wall	106S108	C80	121S079
EASA.210.10041318, REV. B	22/10/2012	725 Life Raft	2460(X)(X)-(X)	2C70A	246000-0
EASA.210.10041821, REV. A	22/10/2012	731 Life Raft	2461(X)(X)-(X)	2C70A	246100-0
F.O.052	10/10/2001	Crashworthy Tank Wall	106S055-1 106S055-2 106S056-1 106S076		
<b>AEROANTENNA TECHNOLOGY, Inc. - 20732 LASSEN STREET 91311 CHATSWORTH USA</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.918	07/07/2008	AT2300-126 Dual Channel XM / GPS Antenna	AT2300-126( )	C144	DDP2300-126
EASA.IM.210.1083	05/11/2008	AT113 Dual Port VOR Antenna	AT113-( )	2C36F 2C40C	DDP113
EASA.IM.210.1084	04/11/2008	AT130 L-Band Blade Antenna (DME)	AT130-6( )	2C66B	130
EASA.IM.210.10034032	01/03/2011	AT575-343 GPS Antenna	AT575-343( )	C190	575343
EASA.IM.210.1004, REV. A	20/11/2008	AT575 GPS Antenna	AT575-126( ) AT575-143( ) AT575-332G( ) AT575-93G( )	C144	575
<b>AERODATA AG - HERMANN-BLENK-STRASSE 34-36 38108 BRAUNSCHWEIG GERMANY</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10039830	29/05/2012	AeroPhone+ IRIDIUM	AD-STUI-0100	2C514	REP-HW-1801
EASA.210.10047043	13/11/2013	AeroPhone + IRIDIUM / Dual Channel	AD-STUI-020(X), AD-WLAN-010(X)	2C514	REP-HW-1801
<b>AERODYNE RESEARCH L.L.C. - 1405 FLIGHTLINE BOULEVARD, UNIT 20 32724 DELAND USA</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.158, REV. A	26/06/2008	Smart 99,110,120,135,150,160,175,190,220,250 Reserve Canopy,	125 SINGLE HARNESS PARA ASSEMB P1482-00 SMART 99 CANOPY P1482-10 SMART 110 CANOPY P1482-20 SMART 120 CANOPY P1482-30 SMART 135 CANOPY P1482-40 SMART 150 CANOPY P1482-50 SMART 160 CANOPY P1482-60 SMART 175 CANOPY P1482-70 SMART 190 CANOPY P1482-80 SMART 220 CANOPY P1483-00 SMART 250 CANOPY P1606-20 HARNESS-HIP RING P1606-30 HARNESS-FULLY ART. P1607-00 STOWAGE CONTAINER P1608-00 DEPLOYMENT DEVICE P1609-00 PILOT CHUTE P1610-00 RIPCORDER-METAL HANDLE P1611-00 RIPCORDER-SOFT HANDLE P1612-00 ACTUATION DEVICE-RSL	C23D	06-2008-1, 06-2008-2
<b>AERO NET - 9 RUE DE KERAMANACH 22810 PLOUNEVEZ MOEDEC FRANCE</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.424	15/11/2005	Cargo Net NAS3610: 2M2N/2A1N, IATA: NME	MA3240 (XX) (XX)	C90C	32400000
EASA.210.522	14/06/2006	Cargo Splice Net 2R1N, 96"x196"x118"	MA3321 (XX)-(XX)	C90C	33210000
EASA.210.523	14/06/2006	Cargo Splice Net 2G1N, 96"x238.5"x118"	MA3141-(XX)-(XX)	C90C	31410000
EASA.210.570	19/12/2006	NAS3610 : 2R1N; IATA CODE : NRA, Cargo Net	MA4321 (XX)(XX)	C90C	43210000
EASA.210.571	19/12/2006	NAS3610 : 2M2N/2A1N; IATA: NME, Splice Net	LU3240-(XX)-(XX)	C90C	LU32400000



# Complete list of ETSO Authorisations

## AERO NET - 9 RUE DE KERAMANACH 22810 PLOUNEVEZ MOEDEC FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.781	29/09/2008	1B6N-9G cargo restraint net	MA 5036 (XX) (XX)	C90C	50360000
F.O.027	06/09/2000	Type 2GIN Cargo Net	MA5141-(XX)-(XX)		51410000
F.O.030	18/01/2001	Cargo Net IATA Code NME	MA4240-(XX)-(XX)		42400000
F.O.043	13/03/2001	Cargo Net (NRA/2R1N)	MA5321-(XX)-(XX)		
F.O.049	11/06/2001	Cargo Net type NAS 3610 2E2N	MA5102-(XX)-(XX)		
F.O.058	07/02/2002	Cargo Net	MA4141-(XX)-(XX)		41410000
F.O.059	07/02/2002	Cargo Net	MA4223-(XX)-(XX)		42230000
F.O.123	14/08/2003	Cargo Net	MA4203-(XX)-(XX)		42030000

## AER-TECHNOLOGY S.A.S. - ROUTE DEPARTEMENTALE 9 95380 VILLERON FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10044085	22/03/2013	VTC Vacuum Trash Compactor	AERTCG00000A-(XXX)-(XXX)- -(XXX)-(XX)	C184	430_AERTCG00000 A

## AIR CRUISERS COMPANY - 1747 STATE ROUTE 34 07727-3935 WALL TOWNSHIP USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10047235	27/11/2013	AC-1 / AC-1000 Life Preserver	66601(-)	C13F	EDN-4138

## AIRLINE CONTAINER LEASING, LLC - 436 SACO LOWELL ROAD 29640 EASLEY USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10030308	10/06/2010	Air Cargo Net	1519-4500(-)	C90C	DDP ETSO-C90C
EASA.IM.210.10046587	01/10/2013	Cargo Restraint Strap Assemblies	1519-172(-)(-)	C172	1519-172-SERIES

## AIRPLUS MAINTENANCE GmbH - FLUGHAFEN 28 88046 FRIEDRICHSHAFEN GERMANY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10038036	13/01/2012	KRT-2 VHF Communication Transceiver	100-(XXXX)-(XXX) 110-(XXXX)-(XXX)	2C169A	DE-0502-320000
LBA.O.10.986/2 JTSO	21/03/2000	MT-Ultra Professional	MTUP/00-3.60( )		MTUP / 99-02

## AIR PRECISION T/A COBHAM AVIONICS - 5 AVENUE DENIS PAPIN, BP 36 92353 LES PLESSIS ROBINSON CEDEX FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.1204	28/01/2009	ELT96-STD	13(XX)-82 ELT90A2560013( ) ELT90A2560500( ) ELT96( )DGL ELT96( )RCP ELT96-( )STD	2C91A 2C126	PP-DEVA-04-02
F.O.044	04/04/2001	Triple Frequency ELT	ELT96		
F.O.045	04/04/2001	Bi Frequency ELT	ELT90		
F.O.046	30/05/2001	Triple Frequency ELT	ELT97		
F.O.047	30/05/2001	Bi Frequency ELT	ELT91		

## AIS-INTERNATIONAL B.V. - ERICSSONSTRAAT 2 5121 ML RIJEN NETHERLANDS

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.1077, REV. A	02/02/2012	Galley Cart Tigris 1 and Tigris 2	TIGRIS1-801-XXX TIGRIS2-801-XXX TIGRIS2-803-XXX	C175	AISI-12-01

## AMERI-KING CORPORATION - 17881 SAMPSON LANE 92648 HUNTINGTON BEACH USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.1102	20/11/2008	AK-451-(AF)(AP)(S) Emergency Locator Transmitter with GPS po	AK-451-(AF) (AP) (S)	2C91A 2C126	451
EASA.IM.210.10033545	27/01/2011	AK 451.017-1B ELT Whip Antenna and AK 451.017-4(S) ELT Porta	AK451.017-1B AK451.017-4(S)	2C91A 2C126	451.017

## AMETEK, Inc. - 37 NORTH VALLEY ROAD 19301 PAOLI USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10038382	10/02/2012	Engine Interface Unit (EIU)	10900B( )JM( )	C43C	10900DDP

## AMSAFE BRIDPORT LIMITED - WEST STREET DT6 3QU BRIDPORT UNITED KINGDOM

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.029	19/05/2004	3G Cargo Restraint Net Mod. AC10-01172 ( ) or use with 108"x	AC10-01172( )	C90C	PD113
EASA.210.031	19/05/2004	3G Cargo Restraint Net Mod. AC10-02117 ( ) for use with 125"x	AC10-02117( )	C90C	PD 130
EASA.210.035	26/05/2004	3G Cargo Restraint Net Mod. QZ10-02828 ( ) for use with 125"	QZ10-02828( )	C90C	PD 262
EASA.210.180	22/10/2004	3G Cargo Restraint Net Mod. QZ10-02929 ( ) for use with 108"x	QZ10-02929( )	C90C	PD-266
EASA.210.181	22/10/2004	3G cargo Restraint Net Mod. QZ10-03131 ( ) for use with 61.5"	QZ10-03131( )	C90C	PD-268
EASA.210.182	22/10/2004	3G Cargo Restraint Net Mod. QZ10-03333 ( ) for use with 238.5	QZ10-03333( )	C90C	PD-264
EASA.210.183	22/10/2004	3G Cargo Restraint Net Mod. QZ10-02727 for use with 125"x88"	QZ10-02727( )	C90C	PD-270
EASA.210.185	22/10/2004	3G Cargo Restraint Net Mod. QZ10-03232 ( ) for use with 53"x8	QZ10-03232( )	C90C	PD-267
EASA.210.186	22/10/2004	3G Cargo Restraint Net Mod. QZ10-03434 ( ) for use with 196"x	QZ10-03434( )	C90C	PD-269
EASA.210.346	22/09/2005	Cargo Pallet Net 125x88/96"	AC10-01545( )	C90C	PD 275
EASA.210.460	23/01/2006	Cargo Restraint Net 125x96"	AC20-02712(XX)	C90C	PD 279



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## AMSAFE BRIDPORT LIMITED - WEST STREET DT6 3QU BRIDPORT UNITED KINGDOM

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.508	19/05/2006	QZ10-03535 Cargo Net, Quickzip 125X88/96"	QZ10-03535(XX)	C90C	PD286
EASA.210.602	12/12/2006	MN10-02717 - Net-Cargo	MN10-02717( )	C90C	PD 295
EASA.210.625	18/01/2007	MN30-02783	MN30-02783( )	C90C	PD 296
EASA.210.653	28/03/2007	NET - CARGO MN30-02785 MODULAR 60.4" X 61.5"	MN30-02785( )	C90C	PD 298
EASA.210.654	27/03/2007	NET - CARGO MN30-02786, MODULAR 60.4" X 125"	MN30-02786( )	C90C	PD 300
EASA.210.655	27/03/2007	NET - CARGO MN30-02787 MODULAR 96"X238.5"	MN30-02787( )	C90C	PD 301
EASA.210.656	27/03/2007	NET - CARGO MN30-02788 MODULAR 55" X 96"	MN30-02788( )	C90C	PD 302
EASA.210.805	31/08/2007	MN20-02821 Net - Cargo, Modular 88/96"X125"	MN20-02821( )	C90C	PD 309
EASA.210.806	31/08/2007	MN20-02822 Net - Cargo, Modular 60.4"X61.5"	MN20-02822( )	C90C	PD 311
EASA.210.807	31/08/2007	MN20-02823 Net - Cargo, Modular 60.4"X125"	MN20-02823( )	C90C	PD 312
EASA.210.808	31/08/2007	MN20-02824 Net - Cargo, Modular 96"X238.5"	MN20-02824( )	C90C	PD 313
EASA.210.827	01/10/2007	MN10-02812 NET - CARGO, MODULAR 88/96"X125"	MN10-02812( )	C90C	PD 316
EASA.210.979	18/04/2008	MN10-02813 NET - CARGO, CLAMSHELL 88/96"X125"	MN10-02813( )	C90C	PD 320
EASA.210.030, REV. A	08/08/2006	3G Cargo Restraint Net for use with 96"x 60.4" or 61.5" and	AC20-01123( )	C90C	PD122
EASA.210.1027	07/05/2008	MN40-02829 NET - PALLET, MODULAR 88/96"X125"	MN40-02829( )	C90C	PD 336
EASA.210.1123	03/11/2008	MN50-02849 NET-PALLET, MODULAR 88/96"X125"	MN50-02849( )	C90C	PD 344
EASA.210.1178	12/05/2009	CS10-02862 Active ULD Container	CS10-02862( )	C90C	PD 274
EASA.210.1236	29/04/2009	MN50-02869 NET - PALLET, MODULAR 88/96" X 125"	MN50-02869( )	C90C	PD 355
EASA.210.184, REV. A	08/08/2006	3G Cargo Restraint Net for use with 96"x61.5" or 60.4" and 9	QZ20-03030( )	C90C	PD-265
EASA.210.10031652	02/09/2010	NET-Pallet, Modular 88/96"X125"	QZ35-03636 ( )	C90C	PD 379
EASA.210.10035892	26/07/2011	MN50-02871 Net - Pallet, Modular 60.4"X61.5"	MN50-02871( )	C90C	PD 406
EASA.210.10035924	27/07/2011	MN50-02879 Net - Pallet, Modular 60.4"X125"	MN50-02879( )	C90C	PD 405
EASA.210.10036355	02/09/2011	MN55-03007 Net - Pallet, FR Restraint 88/96"X125"	MN55-03007( )	C90C	PD 402
EASA.210.10042277	20/11/2012	CARGO TIE DOWN STRAP ASSEMBLY (5000lbf)	TS40-02996( )	C172	PD 407
EASA.210.10045554	04/07/2013	MN55-03073 NET - PALLET 108x88	MN55-03073( )	C90D	PD426
EASA.210.10045607	05/07/2013	MN55-03065 Net - Pallet 88/96X125	MN55-03065( )	C90D	PD425
EASA.210.10047109	19/11/2013	MN50-03066 Net - Pallet, Modular, Restraint Master 88/96x125	MN50-03066(XX)	C90D	PD 424
EASA.210.10047211	25/11/2013	MN50-03067 Net - Pallet, Modular, Restraint Master 88/96x125	MN50-03067(XX)	C90D	PD 428

## AMSAFE, Inc. - 1043 NORTH 47TH AVENUE 85043 PHOENIX USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10031731	08/09/2010	Seat Belt Airbag Assembly	7115-1-( )-( )	C22G	E511373
EASA.IM.210.10031752	09/09/2010	Seat Belt Airbag Assembly	7121-1-( )-( )	C22G	E511377
EASA.IM.210.10041627	05/10/2012	Seat Belt Assembly	2220-1-( )-( ) 2220-2-( )-( ) 2220-5-( )-( )	C22G	E512440
EASA.IM.210.10045660	10/07/2013	Restraint System	4115-1-( )-( )	C114	DDP4115
EASA.IM.210.10047696	13/01/2014	2074 / Lap Belt assy / Extension assy / Extension assy	2074-1-( )-( ) 2074-2-( )-( ) 2074-5-( )-( )	C22G	DDP2074

## ANJOU AERONAUTIQUE - 11 RUE MARBEUF 75008 PARIS FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10041247	31/08/2012	Torso Restraint System Type 349, Models 34914, 34915, and 34	34914(XX), 34915(XX) 34918(XX)	TSO-C114	349DC-001
EASA.210.10036843, REV. A	19/10/2011	Torso restraint system	35811(XXX)-(XX)-(XXX) 35812(XXX)-(XX)-(XXX) 35813(XXX)-(XX)-(XXX) 35814(XXX)-(XX)-(XXX) 35815(XXX)-(XX)-(XXX) 35816(XXX)-(XX)-(XXX) 35817(XXX)-(XX)-(XXX) 35818(XXX)-(XX)-(XXX)	C114	DDP358DC-001

## AOA APPARATEBAU GAUTING GmbH - AMMERSEESTRASSE 45-49 82131 GAUTING GERMANY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
LBA.O.40.230/5 JTSO	13/07/1999	Smoke Detector	SD9470-( )		SD9470

## ASPEN AVIONICS, Inc. - 5001 INDIAN SCHOOL ROAD NE 87110 ALBUQUERQUE USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
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**ASPEN AVIONICS, Inc. - 5001 INDIAN SCHOOL ROAD NE 87110 ALBUQUERQUE USA**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.1132	16/01/2009	Electronic Flight Display EFD1000	A-05-110-00 PFD WITH A-05-111-00 RSM A-05-112-00 ACU WITH A-05-113-00 CONFIG. MODULE A-05-114-00 CONFIG. MODULE A-05-118-00 CONFIG. MODULE A-08-130-00 INSTALLATION KIT A-08-131-00 INSTALLATION KIT A-08-132-00 INSTALLATION KIT SW A-02-148-1.(X) MAP SW A-02-158-1.(X) IOP SW A-02-178-1.(X) ACU	C2D C3D C4C C6D C8D C10B C106 C113	A-01-318-00
EASA.IM.210.10034556	12/04/2011	Electronic Flight Display EFD1000/500 System with Software V	413-00002-() 903-00001-() 903-00002-() 903-00003-() 903-00007-() 903-00008-() 903-00011-() 910-00001-()WITH SW2.X OR B2.X 910-00003-() 910-00004-() WITH SW1.X 910-00005-() 910-00007-() 910-00013-() WITH SW.X	C2D C3D C4C C6D C8D C10B C106 C113	040-00002-002

**AUTOFLUG GmbH - INDUSTRIESTRASSE 10 25462 RELINGEN GERMANY**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
LBA APPROVAL 40.320/9	02/01/1989	Aufblasbare Ein-Mann-Rettungsinsel FRS-1, FRS-3		TSO-C70A	

**AVIDYNE CORPORATION - 55 OLD BEDFORD ROAD 01773 LINCOLN USA**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.131	05/07/2004	Entegra PFD	530-00138-000 VERSION ( ) 700-00006-002- ( )	C2D C3D C4C C6D C8D C10B C44B C45A C47 C49B C52B C106 C113	AVPFD-283
EASA.IM.210.446	03/01/2006	EX500	530-00163- ( ) 700-00007- ( )	2C63C C110A C113 C118 C147	AVMFD-369
EASA.IM.210.447	16/01/2006	Multifunction Display EX5000 MFD	530-00180-(XXX) REV (XX) 700-00004-(XXX) REV (XX)	C43C C44B C45A C47 C49B C55 C110A C113 C147	AVMFD-378
EASA.IM.210.448	16/01/2006	Primary Flight Display EXP5000 PFD	530-00177-(XXX) REV (XX) 700-00006-(XXX) REV (XX)	C2D C3D C4C C6D C8D C10B C43C C44B C45A C47 C49B C52B C55 C88A C106 C113	AVPFD-365



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## AVIDYNE CORPORATION - 55 OLD BEDFORD ROAD 01773 LINCOLN USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.449	16/01/2006	Multifunction Display EX5000 MFD	530-00180-(XXX) REV (XX) 700-00030-(XXX) REV (XX)	C43C C44B C45A C47 C49B C55 2C63C C110A C113 C147	AVMFD-379
EASA.IM.210.684	27/09/2007	EXP5000 Primary Flight Display with Software 530-00183-(-)	700-00006-(-) WITH SOFTWARE 5	C2D C3D C4C C6D C8D C10B 2C34F 2C36F 2C40C C43C C44B C45A C46A C47 C49B C52B C55 C88A C106 C113	AVPFD-418
EASA.IM.210.843	03/04/2008	EX5000 Multifunction Display	700-00004-(-) WITH SOFTWARE 53	C43C C44B C45A C47 C49B C55 C110A C113 C147	AVMFD-448
EASA.IM.210.844	03/04/2008	EX5000 Multifunction Display	700-00030-(-) WITH SOFTWARE 5	C43C C44B C45A C47 C49B C55 2C63C C110A C113 C147	AVMFD-449
EASA.IM.210.851	21/01/2008	TWX670 Tactical Weather Detection System	CONNECTOR KIT 800-00035-000-(-) MOUNT TRAY 700-00034-000-(-) PROCESSOR UNIT 700-00033-000-(-)	C110A	AVTWX-011
EASA.210.129, REV. A	15/09/2004	Entegra Magnetometer/OAT Sensor	700-00011-000-(-)	C6D	AVAHR-011
EASA.210.130, REV. A	15/09/2004	Multifunction Display EX5000 MFD	530-00137-000 VERSION ( ) 700-00004-006-(-)	C43C C44B C45A C47 C49B C55 C110A C113 C147	AVMFD-225
EASA.IM.210.10034484	07/04/2011	EX600 Multifunction Display	700-00167-(-) 700-00168-(-) WITH SW 530-00201-(-)	2C63C C110A C113 C118 C147 C165	AVMFD-518

## AVIOINTERIORS S.p.A. - VIA APPIA KM 66, 400 04013 TOR TRE PONTI , LATINA ITALY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.027	19/05/2004	Passenger Seat	11T( )+4N( ) ( ) ( )	C39B	02-26
EASA.210.028	19/05/2004	Passenger Seat	12P( )Z2H( ) ( ) ( )	C39B	04-02
EASA.210.043	19/05/2004	Passenger Seat	12R( )Z10( ) ( ) ( ) 12R( )Z51( ) ( ) ( ) 12R( )Z52( ) ( ) ( ) 12R( )Z98( ) ( ) ( )	C39B	04-10
EASA.210.044	26/05/2004	Passenger Seat	15Z( )Z12( ) ( ) ( ) 15Z( )Z98( ) ( ) ( )	C39B	04-11



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## AVIOINTERIORS S.p.A. - VIA APPIA KM 66, 400 04013 TOR TRE PONTI , LATINA ITALY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.066	16/06/2004	Passenger Seats	16GA1Z5001KK 16GA1Z5101KK 16GA2Z5001KK	C127A	03-45
EASA.210.072	16/06/2004	Passenger Seat	16K( )Z11( )( )( )	C39B	03-42
EASA.210.073	16/06/2004	Passenger Seat	16J( )Z15( )( )( )	C39B	03-41
EASA.210.074	16/06/2004	Passenger Seat	11X( )10( )( )( )	C39B	03-33
EASA.210.075	16/06/2004	Flotation Cushion	12477-01( )JL9	C72C	03-31
EASA.210.076	16/06/2004	Passenger Seat	16M( )Z10( )( )( )	C39B	03-37
EASA.210.077	16/06/2004	Passenger Seat	16L( )Z10( )( )( )	C39B	03-36
EASA.210.078	16/06/2004	Passenger Seats	16H( )Z10( )( )( ) 16H( )Z11( )( )( )	C39B	03-38
EASA.210.079	16/06/2004	Passenger Seats	16FA1Z1001KK 16FA1Z1002KK 16FA1Z1101KK 16FA1Z1102KK 16FA3Z1001KK 16FA3Z1002KK	C127A	03-46
EASA.210.083	16/06/2004	Passenger Seats	16H( )Z01( )( )( ) 16H( )Z12( )( )( )	C39B	03-49
EASA.210.084	16/06/2004	Flotation Cushion	12470-01( )JRK	C72C	03-17
EASA.210.085	16/06/2004	Flotation Cushion	12471-01( )JRL	C72C	03-16
EASA.210.086	16/06/2004	Passenger Seats	12K( )Z10( )( )( ) 12K( )Z52( )( )( )	C39B	03-48
EASA.210.137	12/07/2004	Passenger Seat	16N( )Z10( )( )( ) 16N( )Z59( )( )( )	C39B	04-22
EASA.210.142	27/07/2004	Passenger Seat	12K( )Z11( )( )( )	C39B	04-21
EASA.210.175	18/10/2004	Flotation Cushion	12483-01( )UP	C72C	03-53
EASA.210.176	18/10/2004	Flotation Cushion	12480-01( )UN	C72C	03-54
EASA.210.177	18/10/2004	Flotation Cushion	12482-01( )UM	C72C	03-55
EASA.210.188	22/10/2004	Triple Passenger Seat	16GC1Z5001KK 16GC1Z5101KK 16GC2Z5001KK	C127A	04-30
EASA.210.189	22/10/2004	Double Passenger Seat	16FC1Z1001KK 16FC1Z1002KK 16FC1Z1101KK 16FC1Z1102KK 16FC3Z1001KK 16FC3Z1002KK	C127A	04-31
EASA.210.227	05/01/2005	Passenger Seat	11TA1Z8401WV 11TA1Z8501WV 11TA1Z8601WV 11TA1Z8705WV 11TA2Z8402WV 11TA2Z8404WV 11TA2Z8502WV 11TA2Z8602WV 11TA2Z8706WV 11TA3Z8403WV 11TN1Z8422WV 11TN3Z8421WV	C127A	04-43
EASA.210.228	05/01/2005	Passenger Seat	11WN1Z7A22WV 11WN1Z7A24WV 11WN3Z7A21WV 11WN4Z7A23WV	C127A	04-44
EASA.210.267	11/04/2005	Passenger Seat 17A	17A( )Z01 17AZ10( )( )( )	C39B	05-02
EASA.210.282	01/06/2005	Passenger Seats	16N( )Z01( )( )( ) 16N( )Z12( )( )( )	C39B	DDP 05-07
EASA.210.283	30/05/2005	Flotation Cushion	12500-01( )JL9	C72C	DDP 05-01
EASA.210.486	22/03/2006	Diamond First Class Seat 17E	17E( )Z01( )( )( )	C39B	06-02
EASA.210.487	22/03/2006	Diamond First Class Seat 17F	17F( )Z10( )( )( )	C39B	06-03
EASA.210.520	12/06/2006	Pegasus Economy Class Seat	11T( )Z84( )( )( ) 11T( )Z85( )( )( ) 11T( )Z86( )( )( ) 11T( )Z87( )( )( ) 11W( )Z7A( )( )( )	C127A	06-09
EASA.210.521	12/06/2006	Pegasus	13F( )Z10( )( )( ) 13F( )Z51( )( )( ) 13F( )Z52( )( )( ) 13F( )Z53( )( )( )	C39B	06-04
EASA.210.547	14/08/2006	Phoenix Seat	13C( )Z51( )( )( ) 13C( )Z52( )( )( ) 13C( )Z53( )( )( )	C127A	06/17
EASA.210.574	26/10/2006	Perseus Business Class Seat	17K( )Z50( )( )( )	C127A	06-36
EASA.210.575	26/10/2006	Perseus Business Class Seat	17M( )Z10( )( )( )	C127A	06-14
EASA.210.677	23/03/2007	Shuttle 393	133( )-15( )( )( )	C39B	06-39
EASA.210.678	23/03/2007	Venus First Class Seats 17N	17N( )Z01( )( )( ) 17N( )Z02( )( )( )	C127A	06-34
EASA.210.679	23/03/2007	Centaurus 18A	18A( )Z95( )( )( )	C39B	06-37
EASA.210.686	20/04/2007	Centaurus 13K Economy Class Seat	13K( )Z52( )( )( )	C127A	07/07
EASA.210.745	04/02/2009	Flotation Bottom Cushion	12568-01( )JHR	C72C	06-18



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**AVIOINTERIORS S.p.A. - VIA APPIA KM 66, 400 04013 TOR TRE PONTI , LATINA ITALY**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.767	23/05/2008	Perseus First Class Seat	17P( )Z10( )( )( )	C127A	07-15
EASA.210.801	19/10/2007	Centaurus Convertible Economy Class Seat	13L( )Z58( )( )( ) 13L( )Z89( )( )( )	C39B	07-21
EASA.210.837	10/02/2009	Centaurus Economy Class Seat	13E( )Z13( )( )( ) 13E( )Z58( )( )( ) 13E( )Z59( )( )( ) 13H( )Z58( )( )( )	C127A	07-41
EASA.210.838	12/02/2009	Centaurus Convertible Economy Class Seat	13L( )Z58( )( )( )	C127A	07-42
EASA.210.864	12/01/2009	Bottom Cushion	12618-01( )JWJ	C72C	07-44
EASA.210.896	14/01/2009	Centaurus 18A	18A( )Z11( )( )( ) 18A( )Z12( )( )( ) 18A( )Z51( )( )( ) 18A( )Z52( )( )( ) 18A( )Z53( )( )( ) 18A( )Z55( )( )( ) 18A( )Z56( )( )( ) 18A( )Z58( )( )( ) 18A( )Z90( )( )( ) 18A( )Z91( )( )( )	C127A	07-45
EASA.210.938	31/03/2008	Centaurus Economy Class Seat	13R( )Z10( )( )( ) 13R( )Z50( )( )( ) 13T( )Z10( )( )( ) 13T( )Z50( )( )( ) 13W( )Z10( )( )( ) 13W( )Z50( )( )( )	C39B	07-46
EASA.210.939	27/10/2008	B/C Andromeda Forward Facing Business Class Seat	161( )Z18( )( )( ) 161( )Z19( )( )( ) 161( )Z20( )( )( )	C39B	98-47
EASA.210.001, REV. A	05/05/2011	Passenger Seat Futura	12M( )Z2H( )( )( ) 12Y( )Z2H( )( )( )	C39B	03-12
EASA.210.1012	21/11/2008	Centaurus Economy Class Seat 18K	18K( )Z10( )( )( ) 18K( )Z11( )( )( ) 18K( )Z51( )( )( ) 18K( )Z56( )( )( ) 18K( )Z59( )( )( ) 18K( )Z90( )( )( ) 18K( )Z91( )( )( )	C127A	08-05
EASA.210.1127	11/03/2009	DIAMOND First Class Seat	17R( )Z01( )( )( ) 17T( )Z10( )( )( )	C39B	08-18
EASA.210.114, REV. A	06/01/2005	Passenger Seat	10( ) 16C( )	C39B	02-25
EASA.210.115, REV. A	06/01/2005	Passenger Seat	11( )( ) 16A( )	C39B	02-24
EASA.210.1244	24/09/2009	Seat model "Futura"	12X( )Z2H( )( )( )	C39B	09-07
EASA.210.576, REV. A	21/05/2008	Perseus First Class Seat	17L( )Z10( )( )( ) 17L( )Z11( )( )( )	C127A	06-15
EASA.210.665, REV. A	26/07/2012	Perseus Business Class Seat	17K( )Z13( )( )( ) 17K( )Z17( )( )( )	C127A	07-05
EASA.210.676, REV. B	18/05/2011	Centaurus Economy Class Seat 13E	13E( )Z12( )( )( ) 13E( )Z14( )( )( ) 13E( )Z15( )( )( ) 13E( )Z16( )( )( ) 13E( )Z17( )( )( ) 13E( )Z18( )( )( ) 13E( )Z20( )( )( ) 13E( )Z52( )( )( ) 13E( )Z53( )( )( ) 13E( )Z54( )( )( ) 13E( )Z55( )( )( ) 13E( )Z56( )( )( ) 13E( )Z57( )( )( ) 13E( )Z60( )( )( ) 13E( )Z63( )( )( ) 13E( )Z91( )( )( )	C127A	06-32
EASA.210.722, REV. B	18/05/2011	Centaurus Economy Class Seat 13H	13H( )Z12( )( )( ) 13H( )Z14( )( )( ) 13H( )Z15( )( )( ) 13H( )Z16( )( )( ) 13H( )Z17( )( )( ) 13H( )Z18( )( )( ) 13H( )Z51( )( )( ) 13H( )Z52( )( )( ) 13H( )Z60( )( )( ) 13H( )Z62( )( )( ) 13H( )Z91( )( )( )	C127A	06-33
EASA.210.725, REV. B	08/12/2011	Perseus 17K Business Class Seat	17K( )Z11( )( )( ) 17K( )Z12( )( )( ) 17K( )Z14( )( )( ) 17K( )Z15( )( )( ) 17K( )Z16( )( )( )	C39B	07-12



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Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.758, REV. B	15/03/2012	Andromeda Business Class Seat	162()Z10()000 162()Z11()000 162()Z14()000 162()Z15()000	C39B	07-17
EASA.210.802, REV. B	26/04/2012	Centaurus Economy Class Seat	13E()Z211()()() 13E()Z13()()() 13E()Z23()()() 13E()Z24()()() 13E()Z25()()() 13E()Z26()()() 13E()Z27()()() 13E()Z28()()() 13E()Z29()()() 13E()Z55()()() 13E()Z58()()() 13E()Z59()()() 13E()Z64()()() 13E()Z65()()() 13E()Z66()()() 13E()Z67()()() 13E()Z68()()() 13E()Z69()()() 13E()Z70()()() 13E()Z71()()() 13H()Z11()()() 13H()Z20()()() 13H()Z21()()() 13H()Z22()()() 13H()Z23()()() 13H()Z24()()() 13H()Z53()()() 13H()Z54()()() 13H()Z55()()() 13H()Z58()()() 13H()Z59()()() 13H()Z63()()() 13H()Z67()()()	C39B	07-22
EASA.210.846, REV. A	12/08/2010	Andromeda Business Class Seat	162()Z10()()() 162()Z12()()() 162()Z13()()()	C127A	07-17
EASA.210.10029663	09/04/2010	Shuttle 396 Double Passenger Seat	188()30()000	TSO-C39B	10-09
EASA.210.10030204	02/06/2010	Shuttle 393 Crew Rest Seating	12W()Z10()()()	C39B	09-09
EASA.210.10030205	02/06/2010	Shuttle 393 Crew Rest Seating	12T()Z10()()()	C39B	09-08
EASA.210.10031068	26/07/2010	Andromeda Passenger Seat	19E()Z10()()()	C127A	DDP 10-02
EASA.210.10031959	27/09/2010	Bottom cushion	12725-01()JWJ	C72C	10-08
EASA.210.10035983	03/08/2011	Business Class Seat Biz	19L()Z10()000 19L()Z11()000	C127A	10-13
EASA.210.10037584	08/12/2011	Ultralight Economy Class Seat	14L()Z10()()()	C127A	10-22
EASA.210.10037690	15/12/2011	Centaurus Economy Class Seat	13N()Z67()()()	C39C	11-05
EASA.210.10038244	31/01/2012	Seat Shuttle 393	184()6A()()()	C39C	11-43
EASA.210.10038616	02/03/2012	Seat Ultralight C	14L()Z11()()() 14L()Z12()()() 14L()Z50()()() 14L()Z51()()()	C127A	11-45
EASA.210.10038687	08/03/2012	Seat Bottom Cushion	12796-01()()()	C72C	11-44
EASA.210.10038688	08/03/2012	Seat Bottom Cushion	12778-01()()()	C72C	11-39
EASA.210.10038689	08/03/2012	Seat Bottom Cushion	12779-01()()()	C72C	11-40
EASA.210.10038690	08/03/2012	Seat Bottom Cushion	12780-01()()()	C72C	11-41
EASA.210.10038691	08/03/2012	Seat Bottom Cushion	12781-01()()()	C72C	11-42
EASA.210.10038795	15/03/2012	Seat Shuttle 393	184()5C()000 184()5E()000 184()5F()000	C39C	12-02
EASA.210.10038796	15/03/2012	Passenger Seat Futura	12K()Z10()000 12K()Z52()000 12K()Z54()000	C39C	12-01
EASA.210.10039328	26/04/2012	Centaurus Economy Class Seat	13X()Z50()()()	C39C	12-04
EASA.210.10039628	29/05/2012	Shuttle 399 Seat	133()29()()() 133()42()()() 133()43()()() 133()5E()()() 133()63()()() 133()6A()()() 133()70()()() 133()71()()() 133()72()()() 133()76()()()	C39C	12-08



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Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.21O.10041890	22/10/2012	Centaurus Economy Class Seat	13E()Z30()()()() 13E()Z55()()()() 13E()Z56()()()() 13H()Z25()()()() 13H()Z55()()()()	C39C	12-10
EASA.21O.10043190	10/01/2013	Seat Centaurus STD and IAT	13Y()Z12()()()() 13Y()Z13()()()() 13Y()Z50()()()() 13Z()Z10()()()() 14Y()Z12()()()() 14Y()Z13()()()() 14Y()Z50()()()() 14Z()Z10()()()()	C39C	12-13
EASA.21O.10043827	27/02/2013	Zeus Business Class Seat	19M()Z10()()()() 19M()Z11()()()()	C127A	12-11
EASA.21O.10044184	25/03/2013	Perseus Business Class Seat	17K()Z20()()()() 17Y()Z01()()()()	C39C	12-09
EASA.21O.10044185	25/03/2013	Perseus B/C Seat	17X()Z19()()()()	C39C	12-12
EASA.21O.10046319	09/09/2013	Columbus Economy Class Seat	14J()Z10()()()() 14J()Z50()()()() 14J()Z89()()()()	C127A	13-03
EASA.21O.10046383	13/09/2013	Seat Centaurus STD and IAT	13Y()Z14()()()() 13Y()Z15()()()() 13Y()Z16()()()() 13Y()Z51()()()() 14Y()Z14()()()() 14Y()Z15()()()() 14Y()Z16()()()() 14Y()Z51()()()()	C127A	13-10
EASA.21O.10047727	16/01/2014	Colombus Economy Class Seat	14K()Z20()()()() 14K()Z54()()()() 14K()Z56()()()() 14K()Z57()()()() 14K()Z58()()()() 14K()Z60()()()()	C39C	13-13
EASA.21O.10047765	20/01/2014	Zeus Business Class Seat	19M()Z10()()()()	C39C	13-07
EASA.21O.10044944, REV. A	26/09/2013	Centaurus Seat	14H()Z10()()()() 14H()Z11()()()() 14H()Z12()()()() 14H()Z13()()()() 14H()Z15()()()() 14H()Z16()()()() 14H()Z17()()()() 14H()Z18()()()() 14H()Z19()()()() 14H()Z50()()()() 14H()Z51()()()() 14H()Z89()()()() 14J()Z89()()()() 14N()Z10()()()() 14N()Z54()()()() 14N()Z55()()()()	C39C	13-02
ENAC.O.004	01/02/2001	Flotation cushions	12417-01()L8		00-21
ENAC.O.005	01/02/2001	Flotation cushions	12436-01()L1		00-20
ENAC.O.006	12/01/2001	Passenger seats	15N()53()()()()		00-32
ENAC.O.007	12/01/2001	Passenger seats	15M()12()()()(), 15M()13		00-23
ENAC.O.008	12/01/2001	Passenger seats	11P()76()()()(), 11P()72		00-30
ENAC.O.009	12/01/2001	Passenger seats	11R()72()()()() 11RZ9-8998()		00-28
ENAC.O.010	12/01/2001	Passenger seats	15H()40()()()(), 15H()49		00-07
ENAC.O.011	23/02/2001	Passenger seats	184()4E()()()(), 184()6P		00-26
ENAC.O.012	16/05/2001	Passenger seats	159()05()()()(), 159()15		01-12
ENAC.O.013	21/05/2001	Passenger seats	153()15()()()()		01-03
ENAC.O.014	23/05/2001	Passenger seats	12A()10()()()()		00-25
ENAC.O.015	04/06/2001	Passenger seats	15L()12()()()(), 15L()22		00-24
ENAC.O.017	18/06/2001	Passenger seats	184()7C()()()(), 184()7F		01-04
ENAC.O.018	26/07/2001	Passenger seats	161()15()()()()		01-21
ENAC.O.019	06/08/2001	Passenger Seats	15R()53()()()()		01-22
ENAC.O.020	06/08/2001	Passenger seats	15P()12()()()() 15P()13()()()() 15P()49()()()()		01-20
ENAC.O.021	11/10/2001	Pasenger seats	160()10()()()() 160()12()()()() 160()51()()()() 160()52()()()()		01-25
ENAC.O.023	17/01/2002	Passenger seats	11T()32()()()()		01-33



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Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
ENAC.O.024	13/02/2002	Passenger seats	165()-1E()000 165()-1H()000 165()-1L()000 165()-1M()000 165()-6E()000 165()-6G()000		01-26
ENAC.O.025	18/02/2002	Passenger seats	12E()-01()000 12E()-10()000		01-27
ENAC.O.026	18/02/2002	Passenger seats	12F()-01()000 12F()-10()000		01-32
ENAC.O.027	30/04/2002	Passenger seats	16Y()-10()000 16Y()-50()000		02-02
ENAC.O.028	30/04/2002	Passenger seats	16Z()-11()000		02-03
ENAC.O.029	10/05/2002	Seat cushion	12303-01()0NW		02-07
ENAC.O.032	14/01/2003	Passenger seats	165()-3Q()000 165()-61()000		02-28
ENAC.O.033	11/02/2002	Passenger seats	161()-+16()000		02-27
ENAC.O.034	22/05/2003	Passenger seats	150()-4A()000 150()-4C()000 150()-4E()000		03-01
ENAC.O.035	18/07/2003	Passenger seats	16E()-Z12()000		03-08
ENAC.O.036	18/07/2003	Passenger seats	16XE1Z1310QQ 16XE2Z1203QQ 16XE2Z1204QQ 16XE2Z1310QQ 16XE3Z1203QQ 16XE3Z1204QQ 16XE3Z1310QQ		03-34
ENAC.O.037	18/07/2003	Passenger seats	16WE1Z1403QQ 16WE1Z1404QQ		03-35
ENAC.O.038	03/09/2003	Passenger seats	15Z()-Z10()000		03-07
ENAC.O.039	24/09/2003	Passenger seats	12L()-Z5C()000 12L()-Z5E()000 12L()-Z5F()000		03-05
ENAC.O.040	26/09/2003	Passenger seats	12K()-Z50()000 12K()-Z51()000 12K()-Z53()000		03-06
ENAC.O.041	26/09/2003	Passenger seats	12HA1-3006XE 12HA1-3007XE 12HA1-6402XE 12HA1-6403XE 12HA1-6502XE 12HA1-6503XE 12HA2-3008XE 12HA2-3009XE 12HA2-6404XE 12HA2-6405XE 12HA2-6504XE 12HA2-6505XE 12HA3-6701XE 12HA3-6801XE 12HA4-6711XE 12HB1-3006XE 12HB1-3007XE 12HB1-6402XE 12HB1-6403XE 12HB1-6502XE 12HB1-6503XE 12HB2-3008XE 12HB2-3009XE 12HB2-6504XE 12HB2-6505XE 12HB3-6701XE 12HB3-6801XE 12HB4-6711XE 12HB5-6402XE 12HB5-6403XE 12HB6-6404XE 12HB6-6405XE 12HB7-6701XE 12HB8-6711XE		02-20
ENAC.O.042	26/09/2003	Passenger seats	186V1-6462XE 186V1-6463XE 186V2-6768XE 186W1-6462XE 186W1-6463XE 186W2-6768XE 186W3-6462XE 186W3-6463XE 186W4-6768XE		02-29



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Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
ENAC.O.043	26/09/2003	Passenger seats	12JA1-6602XE 12JA1-6603XE 12JB1-6602XE 12JB1-6603XE		02-21

## AVIONIK STRAUBING ENTWICKLUNGS GmbH - FLUGPLATZSTRASSE 5 94348 ATTING GERMANY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.1231	03/08/2009	Altitude Preselect System APS4A	AS01-ALTPRE-() AS02-ALTPIB-()	C9C C52B	APS 1005 APS 001
EASA.210.356, REV. B	08/04/2009	Fuel Quantity Indication System, FQIS Series 300	AS02-FQC( )-( ) AS02-FQH( )-( ) AS02-FQL( )-( ) AS02-FQS( )-( )	C55	AS94-FQISDDP-05

## AVOX SYSTEMS Inc. - 225 ERIE STREET 14086 LANCASTER USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10030373	11/06/2010	289-301-() Series Oxygen Mask Assembly	289-301-()	C64A	76

## AVTECHTYEE, Inc. - 6500 MERRILL CREEK PARKWAY 98203 EVERETT USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
LBA.N-O.10.952/71 JTSO	13/12/2000	Display Switching Unit DSU 6001-1	6001-1[ ]		

## AXITUDE S.R.L. - VIA VINCENZO ARANGIO RUIZ 83 80122 NAPOLI ITALY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.931	14/01/2008	AHRS AX1-[ ]	AHRS1000RS1-01.(XX)	C4C C6D	07.001.AX1

## BARCO N.V. - PRESIDENT KENNEDY PARK 35 8500 KORTRIJK BELGIUM

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.463	30/01/2006	MFD-6.8/1-PL02 Primary Flight Display	V9550060A( )-( )	C113	P-0308-SDRL- MFD-6.8/1-PL02-2.4
EASA.210.627	16/09/2009	DU-885 Flight Display	K9321061A(XX)-(XX)	C113	P0616-SDRL- DU-885-056
EASA.210.810	16/08/2007	KDU-1080	K9321022A(YY)-(XX)	C113	P0526-SDRL- KDU-1080-131
EASA.210.1000	29/02/2008	KDU-1500	K9321023A(XX)-(XX)	C113	P0527-SDRL- KDU-1500-137
EASA.210.1087	12/01/2010	CDMS 3100 Control Display Management System	K9321051A(XXX)-(XX)	C113	P0705-DDP- CDMS-3100
EASA.210.628, REV. A	24/11/2009	DU-875	K9321060A(YY)-(XX)	C113	P0615-SDRL- DU-875-056
EASA.210.10028455	13/01/2010	CDMS-3000 Control Display and Management System	AND K9321050A010-(XX) EXCLUDING K9321050A000-(XX) K9321050A(XXX)-(XX)	C113	P0705-DDP- CDMS-3000-002
EASA.210.10046760	18/10/2013	CHDD-268 10" Cockpit Head Down Display	K9321038A(XXX)-(XX)	C113	P0580-DDP- CHDD-268
EASA.210.10048240	24/02/2014	MFD-2068-01	K9321100A(XXX)-(XX)	C113	P1201-DDP- MFD-2068-01
EASA.210.1162, REV. A	09/11/2009	CDMS-3000 / Control Display and Management System Display Un	K9321050A000-(XX) K9321050A010-(XX)	C113	P0705-DDP- CDMS-3000-001

## B/E AEROSPACE, Inc. - 1400 CORPORATE CENTER WAY 33414 WELLINGTON USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.037	26/05/2004	980-()-( ) Aircraft Passenger Seats	1004247-XXX 1004248-XXX	C127A	04-003
EASA.210.092	16/06/2004	980-()-( ) Aircraft Passenger Seat	1003815-XXX 1003817-XXX	C39B	03-023
EASA.210.159	16/09/2004	CV3.6-()-( ); CV3.7-()-( ); CV3.8-2( ) - Forward Facing Pa	115297-03 115297-05 115298-03 115298-05 115298-07 115301-04 115301-06 115302-04 115302-06 115309-02	C39B	04-020
EASA.210.273	02/05/2005	BE1.0 Series Seats - Aircraft Passenger Seat	BE1.0-()-( )	C39B	05-12
EASA.IM.210.720	26/04/2007	Spectrum 2, Tourist Class Seat	986-()-( )	C127A	07-012
EASA.210.278, REV. A	18/06/2010	986-()-( ) Spectrum Convertible Series Seat	986-()-( )	C39B	05-007 ISSUE 2
EASA.IM.210.1232	15/06/2009	3A( )F( )207( ) ( ) Double Seats	3A( )F( )207( ) ( )	C127A	53506
EASA.IM.210.1233	15/06/2009	3A( )F( )107( ) ( ) Single Seat	3A( )F( )107( ) ( )	C127A	53561
EASA.IM.210.573, REV. C	06/12/2011	BE8-()-( ) MiniPod Premium Class Seat	1005830-XXX 1005831-XXX 1005834-XXX 1014301-XXX	C127A	06-032
EASA.IM.210.10027760	29/10/2009	3AAF0254( ) Forward Facing single seat	3AAF0254( )	C127A	53541 DDP





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Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10031576	27/08/2010	BE15.0-( )-( ) Seats	1012121-005EJ04 1012121-006EJ04 1012121-009EJ04 1012121-021EJ04 1012121-022EJ04 1012121-023EJ04	C39B	DDP 10-015
EASA.IM.210.10034318	24/03/2011	Type A / BE16.0-( )-( ) Forward Facing Seat	1012660-001 1012660-003 1012660-005 1012660-007 1012660-009 1012660-013 1012660-015 1012660-017 1012660-102 1012660-108 1012661-001 1012661-004 1012661-101	C127A	11-005
			3A( JF( )221( ) ( ) 3A( JF( )321( ) ( ) 3A( JF( )421( ) ( )	C127A	54060
EASA.IM.210.10036014	05/08/2011	Forward/Aft Facing Double Seat	3A( JF( )237( ) ( )	C127A	54026
EASA.IM.210.10038617	02/03/2012	2523.541( ) Divan	2523.541( )	C39C	54216DDP
EASA.IM.210.10038801	15/03/2012	2523.500( ) Side-facing Divan	2523.500( )	C39C	51367DDP
EASA.IM.210.10039251	20/04/2012	3D( JF( )103( ) ( ) One Place Divan	3D( JF( )103( ) ( )	C39C	53840DDP
EASA.IM.210.10040790	26/07/2012	3A( JF( )232( ) Double Seat	3A( JF( )232( )	C127A	54164A
EASA.IM.210.10041574	04/10/2012	3AAF0252( ) Single Seat, Forward Facing and 3AAF0253( ) Double	3AAF0252( ), 3AAF0253( )	C127A	53686 DDP
EASA.IM.210.10042053	06/11/2012	Forward / Rearward Facing Passenger Seat BE8.1-( )-( )	1014387-( ), 1014388-( )	C127A	12-025
EASA.IM.210.10042054	06/11/2012	BE16.2-( )-( ) Seats	1016261-( ), 1016262-( )	C39C	12-036
EASA.IM.210.10042514	06/12/2012	3A( JF( )311( ) ( ) Triple Seat	3A( JF( )311( ) ( )	C39C	54059DDP
EASA.IM.210.10042516	06/12/2012	3A( JF( )104( ) ( ) Single Seat	3A( JF( )104( ) ( )	C39C	53423DDP
EASA.IM.210.10044023	13/03/2013	3A( JF( )227( ) ( ) Forward/Aft Facing Double Seat	3A( JF( )227( ) ( )	C39C	54384
EASA.IM.210.10045143	03/06/2013	BE14.1-( )-( ) Seat	1009407-( )	C39C	13-006
EASA.IM.210.10045428	25/06/2013	3A( JF( )213( ) ( ) DOUBLE SEAT	3A( JF( )213( ) ( )	C127A	54194DDP
EASA.IM.210.10045768	17/07/2013	Forwarding Facing Single and Double Seat	3AAF0255( ) ( ), 3AAF0256( ) ( )	C127A	53980DDP
EASA.IM.210.10045902	29/07/2013	2523.523.01-( ) and 2523.588.01-( ) 3-Place Tracking Divan	2523.523.01-03 2523.588.01-03	C39C	54350DDP
EASA.IM.210.10047258	28/11/2013	BE16.5-( )-( ) Seats	1013432-( )	C127A	13-029
EASA.IM.210.10047347	04/12/2013	3-Place Side Facing Divan	2523.586.01-( )	C39C	54335DDP
EASA.IM.210.10047349	04/12/2013	3D( JF( )104( ) ( ), One Place Forward Facing Divan Assembly3	3D( JF( )104( ) ( ) 3D( JF( )105( ) ( )	C127A	53855DDP
EASA.IM.210.10047434	11/12/2013	Seat Model No. BE17.1-( )-( )	1016301-( )	C39C	13-023
CAA.N-O.00001	08/04/2003	980-DS125( )-( )	1003280-XXX		03-007
EASA.IM.210.10038144, REV. B	13/04/2012	Type A / BE7.3-( )-( ) and BE7.4-( )-( ) Forward Facing Seat	1010382-(XXXXXXX) 1014945-(XXXXXXX)	C127A	12-015, 12-014
EASA.IM.210.10038156, REV. B	10/07/2013	BE15.0-( )-( ) Seats	1012101-( ), 1016401-( ) 1017401-( )	C127A	11-017, 13-003, 12-042
EASA.IM.210.10042055, REV. A	06/06/2013	BE16.2-( )-( ) Seats	1015620-( ), 1015621-( ) 1015622-( ), 1015793-( ) 1015794-( ), 1015795-( )	C127A	12-037 + 12-029
LBA.N-O.30.131/112 JTSO	27/04/2000	Convertible Seat Type: CV1.1-( )-( )	87282-001 87282-011 87282-013 87282-107	JTSO-C39B	99-001
LBA.N-O.30.131/113 JTSO	27/04/2000	Convertible Seat Type: CV1.2-3-( )	87283-002 87283-006 87283-016 87283-018 87283-108	JTSO-C39B	99-008

**B/E AEROSPACE SYSTEMS GmbH - REVALSTRASSE 1 23560 LUEBECK GERMANY**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10033740	08/02/2011	Crewmember Protective Breathing Equipment OXYCREW.	E28180-10 E28180-XX-YYYY	JTSO-C116	E28180-10-C116 REV. 3 E28180-XX-YYYYP1 REV. 0
EASA.210.10046318	09/09/2013	Oxygen Mask Assembly	E75000-(XX)-(YYYY)	C64A	E75000-XX-YYYY DP1
LBA 40.110/27 NTS	24/07/2001	Generic Gaseous Passenger Oxygen System PNR E62800-00-Series	E62800-00-( )		E62800-00 DP1

**B/E AEROSPACE (UK) Ltd. - GROVEBURY ROAD LU7 4TB LEIGHTON BUZZARD UNITED KINGDOM**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.014	26/05/2004	BA4.0-( )-( ) Aircraft Passenger Seat	87269604 87269605 87269704 87269705	C39B	868
EASA.210.155	01/09/2004	640002( ) Series - Passenger Seats	640002( )	C39B	640/2



Complete list of ETSO Authorisations

<b>B/E AEROSPACE (UK) Ltd. - GROVEBURY ROAD LU7 4TB LEIGHTON BUZZARD UNITED KINGDOM</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.300	04/07/2005	Passenger Seat Model AA2 ( ) Skyluxe II	AA100(XXX)	C127	AA2
EASA.210.1161	16/09/2009	980F-( )-( ) Seat - Passenger Forward Facing	1010859-101JB01 1010859-102JB01 1010860-101JB01 1010860-102JB01	C127A	980F-( )-( )
EASA.210.1292	04/02/2010	CAS1 - ( ) - ( ) Cabin Attendant Seat	CAS1 - ( ) - ( )	C127A	CAS1 - ( ) - ( )
EASA.210.10035610	04/07/2011	Seat Model BA3.4-( )-( ), Innovator 2	87449031AW02 87449032AW02 87449033AW02 87449034AW02 87449036AW02 87449037AW02 87449038AW02 87449039AW02 87449041AW02 87449043AW02 87449048AW02 87449050AW02 87449121AW02 87449122AW02 87449123AW02 87449124AW02 87449125AW02 87449126AW02 87449127AW02 87449128AW02 87450103AW02 87450104AW02	C127A	BA3.4-( )-( )
EASA.210.10046374	13/09/2013	Passenger Seat Model AA2 ( ) Skyluxe II	AA100(XXX)	C127	878
<b>BECKER AVIONICS GmbH - BADEN AIRPARK, BUILDING B 108 77836 RHEINMUENSTER GERMANY</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.056	16/06/2004	Transponder ATC5401	ATC5401-1R-( )	C74D	62
EASA.210.322	12/08/2005	Mode S Transponder System, BXP6400	AM6400-1-( ) BXP6401-1-( ) BXP6401-2-( ) BXP6402-1R-( ) BXP6402-2R-( ) CU6401-1-( )	2C112A	70
EASA.210.443	22/12/2005	Digital Voice Communication System DVCS6100	ACU6100-1-( ) ACU6100-2-( ) REU6100-2-( ) REU6100-3-( )	C50C	75
EASA.210.658	28/02/2007	BE6400-01 Altitude Blind Encoder	BE6400-01-( )	C88A	NO. 76
EASA.210.717	21/09/2007	Mode S Transponder BXP6403-1	BXP6403-1-( ) BXP6403-2-( ) MK6403-1 RFA6403-1	2C112B	70
EASA.210.738	16/05/2007	NAV3300	CU3300-( )-01, CU3300-( )-02 DC3300-( ) IN3300-( )-01, IN3300-( )-02 NR3300-( )-01, NR3300-( )-02 NR3301-( )-01, NR3301-( )-02 RM3300-( )	TSO C34D TSO C35D TSO C36D TSO C40B	NO. 20
EASA.210.1163	12/07/2010	MKR3300-1 Marker Receiver	MKR3300-1-( )	2C35D	81
EASA.210.1249	07/10/2010	VHF-Transceiver AR6201	AR6201-( )	2C37E 2C38E	82
EASA.210.10031765	10/09/2010	ACU6101 Control Unit	ACU6101-1-( ) ACU6101-2-( )	C50C	75
EASA.210.10038538	24/02/2012	AR4201 VHF Transceiver	AR4201-( ) CM4201-( )	JTSO 2C37D JTSO 2C38D *)	31
LBA.O.10.530/001JTSTO	13/06/2003	RMU-5000 Radio Management Unit	RMU5000-1-1100, RMU5000-1-2110		59
LBA.O.10.530/002JTSTO	13/06/2003	RMU-5000 Radio Management Unit	RMU5000-2-1110, RMU5000-2-2110		59
LBA.O.10.550/1 JTSTO	27/11/2000	DP4100	DP4100-(XXX)		31
LBA.O.10.911/87 JTSTO	08/02/2000	AR 4201	AR 4201		36
LBA.O.10.911/96 JTSTO	08/02/2000	AR 3209	AR3209-(XX)-(XXX)		36
LBA.O.10.911/99 JTSTO	08/02/2000	RT 3209 and CU 5209	CU5209-(X)-(XXX) RT3209-(XX)		42
LBA.O.10.921/53 JTSTO	08/02/2000	ADF 3500 System	AC 3503-(X) AC 3504-(X) AD 3502-(X)-(XX) AN 3500 CU 3502-(X)-(XX) CU 5502-(X)-(XXX) ID 3502-(X)-(XX) RA 3502-(XX) VR 3001-(X)		32
LBA.O.10.922/89 JTSTO	29/07/1999	VOR/ILS/MKR System NAV 900	CU 900-( )-XX NR 900-( )-XX		40



# Complete list of ETSO Authorisations

## BECKER AVIONICS GmbH - BADEN AIRPARK, BUILDING B 108 77836 RHEINMUENSTER GERMANY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
LBA.O.10.922/94 JTSO	08/02/2000	VOR/ILS Systems NAV 5300	CU 5301-(X)-(XXX) NR 3320-(XX)-(XXX) NR 3330-(XX)-(XXX) RN 3320-(XX) RN 3330-(XX)		43
LBA.O.10.930/062 JTSO	20/03/2002	Transponder ATC 4401	ATC 4401-1-175 ATC 4401-2-175 ATC 4401-2-250 ATC 441-1-250		57
LBA.O.10.930/49 JTSO	08/02/2000	Transponder ATC 3401	ATC 3401-(XXX)		33
LBA.O.10.930/54 JTSO	08/02/2000	Transponder ATC 2000-(3)-R(XX)	ATC 3401-1-R CU 3400-1-(XX) CU 5401-1-(XXX) PC 2000-(X)		41

## BECKER AVIONICS, Inc. - 10376 USA TODAY WAY 33025 MIRAMAR USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10045685	12/07/2013	Digital Voice Communication System DVCS6100	ACU6100-1-( ), ACU6100-2-( ) CSW6100 REU6100-1-( ), REU6100-2-( )	C139	75

## BERINGER AERO S.A.S. - AERPOLE 05130 TALLARD FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10042170	13/11/2012	Nose wheel 8.90-12.5"	RA-008(-)	C26C	DDP-ETSO-003
EASA.210.10040509, REV. A	09/07/2013	5.00-5 Wheel and Brake Assembly	EA-002.2N(-) BRAKE ASSEMBLY RF-005(-) MAIN WHEEL	C26C	DDP-ETSO-002.2
EASA.210.10040511, REV. A	09/07/2013	5.00-5 Wheel and Brake Assembly	BRAKE ASSEMBLY EA-002N(-) MAIN WHEEL RF-005(-)	C26C	DDP-ETSO-002.1
EASA.210.10043365, REV. A	29/05/2013	Main wheel with Brake 6.00-6" Tubeless	BRAKE EA-003N(-) WHEEL RF-006(-)	C26C	DDP-ETSO-001.1
EASA.210.10043366, REV. A	29/05/2013	Main wheel with Brake 6.00-6" Tubeless	BRAKE: EA-003.3N(-) WHEEL: RF-006(-)	C26C	DDP-ETSO-001.2
EASA.210.10043367, REV. A	29/05/2013	Main wheel with Brake 6.00-6" Tubeless	BRAKE: EA-003.4N(-) WHEEL: RF-006(-)	C26C	DDP-ETSO_001.3
EASA.210.1145, REV. A	29/05/2013	Nose Wheel 6.00-6" tubeless	RA-005(-)	C26C	DDP-ETSO-001
EASA.210.1146, REV. A	09/07/2013	5.00-5 Nose Wheel	RA-002(-) NOSE WHEEL	C26C	ETSO-002

## BIRDY - BÂTIMENT 290 -ZONE DE FRÊT 95548 ORLY AÉROGARE CEDEX FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
F.O.124	10/09/2003	Cargo Net	2M2N-01-00		PR 09/2M2N 0

## BOSE CORPORATION - THE MOUNTAIN 01701-9168 FRAMINGHAM USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10046405	17/09/2013	A20 Aviation Headset	327070-( )	C139	CE346333

## BRICE MANUFACTURING COMPANY, Inc. - 623 RADAR ROAD 27410 GREENSBORO USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.057	16/06/2004	Seat Model B1010	70615-401-( ) 70615-402-( ) 70616-451-( ) 70616-452-( ) 70617-451-( ) 70617-452-( ) 70618-451-( ) 70618-452-( ) 70618-453-( ) 70618-454-( ) 70618-455-( ) 70618-456-( ) 70618-463-( ) 70618-464-( ) 70619-451-( ) 70619-452-( ) 70619-455-( ) 70619-456-( ) 70620-451-( ) 70620-452-( ) 70621-451-( ) 70621-452-( )	C39B	B1010-012
EASA.210.110	28/06/2004	Seating Systems, Type A, Forward Facing Model:B1000	70636-451-( ) 70636-452-( ) 70636-454-( )	C127A	B100-014
EASA.210.111	28/06/2004	Seating Systems, Type A, Forward Facing Model:B2054	70640-401-001 70640-402-001 70640-403-001 70640-404-001	C127A	B2054-015
LBA.N-O.30.131/115 JTSO	05/01/2000	Economy passenger seat Model B 1000	70545-4XX-( ) 70546-4XX-( ) 70547-4XX-( ) 70548-4XX-( )		B1000-001



# Complete list of ETSO Authorisations

## BRIDGESTONE CORPORATION - KYOBASHI 1-CHOME, CHUO-KU10-1 1048340 TOKYO JAPAN

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.337	09/09/2005	Aircraft Tyre for A340-500/-600 MLG/CLG and A380 MLG 1400x53	APR06912	C62D	EAQT 04-01
EASA.IM.210.338	09/09/2005	Aircraft Tyre for A340-500/-600 NLG 45x18.0R17 36PR	APR06800	C62D	EAQT 04-02
EASA.IM.210.339	09/09/2005	Aircraft Tyre for A380 NLG 1270x455R22 32PR	APR07011	C62D	EAQT 04-03
EASA.IM.210.469	01/03/2006	APS06030 - H44.5x16.5-21 30PR 48400LBS 235MPH	APS06030	C62D	EAQT05-01
EASA.IM.210.470	01/03/2006	APS06017 - H44.5x16.5-21 28PR 44700LBS 235MPH	APS06017	C62D	EAQT05-02
EASA.IM.210.471	01/03/2006	APR05102 - 27x7.75R15 12PR 9650LBS 235MPH	APR05102	C62D	EAQT05-03
EASA.IM.210.534	11/07/2006	APR07642 - 50x20.0R22 34PR 61525LBS 235MPH	APR07642	C62D	EAQT06-01
EASA.IM.210.535	11/07/2006	APR06700 - 40x16.0R16 26PR 31475LBS 235MPH	APR06700	C62D	EAQT06-02
EASA.IM.210.771	21/08/2007	1400X530R23 40PR 74950LBS 245 MPH Aircraft Tyre	APR06920	C62D	EAQT 07-02
EASA.IM.210.772	21/08/2007	45 X 18.0R17 36PR 50300LBS 245 MPH Aircraft Tyre	APR06820	C62D	EAQT 07-01
EASA.IM.210.828	14/11/2007	52X21.0R22 36PR 66500LBS 235 MPH Aircraft Tyre	APR07740	C62D	EAQT 07-03
EASA.IM.210.900	07/01/2008	H44.5x16.5-21 28PR 44700LBS 235 MPH Tire	APS06020	C62D	EAQT 07-04
EASA.IM.210.901	07/01/2008	H44.5x16.5R21 30PR 48400LBS 235MPH Tire	APR04130	C62D	EAQT 07-05
EASA.IM.210.1144	12/12/2008	52 X 21.0R22 36PR 66500LBS 245MPH Tire	APR07745	C62D	EAQT 08-01
EASA.IM.210.1175	14/01/2009	52x21.0R22 36PR 66500LBS 245 MPH Tire for use on 777-200LR/3	APR07705	C62D	EAQT 08-02
EASA.IM.210.1246	13/05/2009	50x20.0R22 26PR 45200LBS 235MPH Tire	APR07630	C62D	EAQT 09-01
EASA.IM.210.1285	30/09/2009	Main Landing Gear Tyre 54x21.0R23 38PR 71200LBS 235MPH	APR07840	C62D	EAQT 09-02
EASA.IM.210.611, REV. A	12/07/2011	1400x530R23 42PR 79300LBS 235MPH Aircraft Tyre	APR06913	C62D	11-03
EASA.IM.210.612, REV. A	23/09/2009	APR07650 - 50x20.0R22 34PR 61525LBS 235MPH Aircraft Tyre	APR07650	C62D	EAQT 06-04
EASA.IM.210.10033516	27/01/2011	52x21.0R22 36PR 66500LBS 235MPH Tyre	APR07750	C62D	EAQT 10-01
EASA.IM.210.10034827	05/05/2011	1050x395R16 28PR 34200LBS 245MPH Aircraft Tyre	APR06505	C62D	EAQT 11-02
EASA.IM.210.10034830	05/05/2011	50x20.0R22 34PR 61525LBS 235MPH Aircraft Tyre	APR07660	C62D	EAQT 11-01
EASA.IM.210.10037160	07/11/2011	21x7.25R10 12PR 6400LBS 225MPH Tyre	APR01790	C62D	EAQT 11-05
EASA.IM.210.10037162	07/11/2011	H38x12.0R19 20PR 25275LBS 225MPH Tyre	APR04790	C62D	EAQT 11-04
EASA.IM.210.10037796	22/12/2011	1400X530R23 40PR 74950LBS 235MPH Tyre	APR06930	C62D	EAQT 11-07
EASA.IM.210.10039127	11/04/2012	1400X530R23 42PR 79300LBS 235MPH Tyre	APR06931	C62D	EAQT 12-01
EASA.IM.210.10040416	02/07/2012	54X21.0R23 38PR 71200LBS 235MPH Tyre	APR07850	C62D	EAQT 12-02
EASA.IM.210.10046153	22/08/2013	H38 x 13.0R18 20PR 25075LBS 225MPH Tyre	APR04220	C62E	EAQT 13-02
EASA.IM.210.10046154	22/08/2013	24 x 7.7R10 16PR 9725LBS 225MPH Tyre	APR01220	C62E	EAQT 13-01

## BRUEGGEMANN GmbH & Co.KG - AM KALKHECK 2 58313 HERDECKE GERMANY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.468	01/03/2006	PGS9 Dual Harness Reserve Parachute Assembly	PGS9( ) ( ) ( )	C23D	101-904390
EASA.210.480	09/03/2006	PGS7 Single Harness Reserve Parachute Assembly	PGS7( ) ( ) ( )	C23D	101-904370

## CALEDONIAN AIRBORNE SYSTEMS LTD - 17 HANOVER SQUARE W1S 1HU LONDON UNITED KINGDOM

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.259	21/03/2005	ADELTA Beacon System, Model CAS-CPT-900	070-0900-000( )	2C91A 2C126	CAS/DDP/011

## CHELTON ANTENNAS - 7 CHEMIN VAUBESNARD 91410 DOURDAN FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.112	16/06/2004	Three Frequency ELT Antenna	1327-8(X)	2C91A 2C126	1327-8(X)-002-E
EASA.210.648	15/05/2009	DOUBLE MLS OMNIDIRECTIONAL CAPTURE ANTENNA	1071-8(X)-(XX)	2C104A	1071-84-018
EASA.210.649	22/06/2009	Passive MLS directional landing antenna	3602-84-(XX)	2C104A	3602-84-019
EASA.210.657	28/02/2007	Marker / C Band Antenna	4905-8(X)-(XX)	2C35D	DDP-4905-89-035
EASA.210.763	01/03/2010	ATC/DME ANTENNA	2439-89-XX	2C66B C74D	DDP-2439-89-028
EASA.210.764	20/11/2009	GLIDE ANTENNA	6202-89-(XX)	2C34F	DDP-6202-89-029 C
EASA.210.769	24/11/2009	LOC/DGPS ANTENNA	6207-88-(XX)	2C36F	DDP-6207-88-032 E
EASA.210.865	04/03/2010	VHF/COM ANTENNA	2438-89-(XX)	2C37E 2C38E	DDP-2438-89-034
EASA.210.1041	25/05/2010	VHF ANTENNA	2441-88-XX	2C37E 2C38E	DDP-2441-88-051
EASA.210.10028104	01/12/2009	LOC/DGPS Antenna	6209-88-(XX)	2C36F	6209-88-044



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## CHELTON ANTENNAS - 7 CHEMIN VAUBESNARD 91410 DOURDAN FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10028263	14/12/2009	Glide Antenna	6208-88-(XX)	2C34F	6208-88-045
EASA.210.10031615	31/08/2010	VOR ANTENNA	3198-88-XX	2C40C	3198-88-046
EASA.210.10044971	23/05/2013	ATC/DME Antenna 2442-88	2442-88-(XX)	2C66B C74D	DDP-2442-88-052
EASA.210.10048083	11/02/2014	ELT antenna	2632-82 2632-82-XX	C126A	DDP-2632-82-065
F.O.015	04/07/2000	Three frequence ELT antenna	2624-8(X)		224/B
F.O.016	06/07/2000	MARKER Antenna	3107-8(X)		0937
F.O.017	06/07/2000	ACT/DME Antenna	2406-8(X)		
F.O.018	06/07/2000	ACT/DME Antenna	2407-8(X)		927
F.O.019	06/07/2000	VHF/COM Antenna	2409-8(X)		927
F.O.041	06/03/2001	VHF Antenna 118-137Mhz	2820-8(X)		2820

## CHELTON AVIONICS, Inc. - 6400 WILKINSON DRIVE 86301 PRESCOTT USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.693	02/07/2007	CDM-451, FliteLine DME	400-041181-( )	2C66B	740-041181
EASA.IM.210.695	16/08/2007	CVN-251, FliteLine NAV VHF Receiver	400-048500-( )	2C34F 2C35D 2C36F 2C40C	740-048500
EASA.IM.210.704	16/08/2007	CVC-151, FliteLine COM VHF Transceiver	400-048100-( )	2C37E 2C38E	740-048100
EASA.IM.210.711	16/08/2007	FliteLine Control Display	400-047( )	C113	740-047056
EASA.IM.210.10033583	28/01/2011	PI-500 Static Power Inverter	PI-(XXX)	C73	7400-043116
EASA.IM.210.10035057	23/05/2011	PIA01 Passenger Intercom Amplifier	PIA01-(XXX)	C139	740-057000
EASA.IM.210.10027191, REV. A	24/02/2011	DACS Digital Audio Communication System	ACP5(Y-XXX) AMU50-(XXX) RM01-(XXX)	C139	DACS\618-0

## CHELTON FLIGHT SYSTEMS - ONE S-TEC WAY 76067 MINERAL WELLS USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.753, REV. A	15/07/2013	Analog Interface Unit AIU-1	453-7000	2C34F 2C35D 2C36F 2C40C 2C41D C52B 2C87 C146	CFS-2
EASA.IM.210.1028, REV. A	28/05/2013	Integrated Display Unit (IDU) for Electronic Flight Instrume	401-045500-0101 WITH SW P/N 320-145239-(060)(X)	C2D C4C C6D C8D C10B 2C34F 2C35D 2C36F 2C40C 2C41D C52B 2C87 C110A C113 C118 C119B C146 C147 C151B	740-045080

## CHELTON LIMITED - BROOK ROAD BH21 2BJ WIMBORNE UNITED KINGDOM

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.509, REV. A	26/08/2008	19-2020K Supersonic TAS Antenna	19-2020( )K( )	C147	1138-(K)-1/A
EASA.210.510, REV. A	26/08/2008	19-2021 Supersonic TAS Antenna	19-2021( ) ( )	C147	1474-19-1/A
EASA.210.10036171	17/08/2011	7-1351 Logic Converter Unit	7-1351	2C37E 2C38E	1614-7-1
EASA.210.10036172	17/08/2011	12-5002 Tunable Antenna	12-5002(XXX)	2C37E 2C38E	1608-12-1
WR00743 (CAA-UK)	21/07/1997	16-21 VHF-Blade Antenna	16-21B MOD1 16-21B MOD2	2C37E 2C38E	255-(16-21)-1

## CIMSA INGENIERIA DE SISTEMAS, S.A. - PASEO DE LA CASTELLANA 115 28046 MADRID SPAIN

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.355	21/10/2005	Personnel Reserve Parachute/RC	317523-( )-XXX	C23D	
EASA.210.685	03/04/2007	4060XX series single harness dual container	4060XX( )-T	C23D	DDP4060XX

## C.N.S. SYSTEMS AB - ST LARSGATAN 32B 582 24 LINKOEPING SWEDEN

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
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**C.N.S. SYSTEMS AB - ST LARSGATAN 32B 582 24 LINKÖPING SWEDEN**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
LFV: MSU NO.2/03	12/06/2003	4000/GA VDL Transponder	4000-09-10 4000-10-10 W. SW -4000-10-3. 4080-10-10		

**CONDOR-FAST AG AEROSPACE TECHNOLOG - RUE SCHEFFER 6 2853 COURFAIVRE SWITZERLAND**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.796	26/07/2010	Medical Bed including lifting and articulation of panels	656DWG0100	C39B	656DDP0001
EASA.210.1266	17/08/2009	PRIMO Passenger Seats	PAB1021(-) PAB1051(-)	C39B	678DDP0001
EASA.210.485, REV. B	20/06/2007	FAST Primo Passenger Seat for Fokker 50	PAI2101A1008001 PAI2102A1008001 PAI2121A2008001 PAI2201A1008001 PAI2202A1008001 PAI2221A2008001	C39B	532DDP001
EASA.210.490, REV. D	19/12/2008	1 Place Divans Forward, Aft and Side Facing	558DWG0300 FWD/AFT FACING 558DWG0400 FWD/AFT FACING 558DWG0500 (SIDE FACING) 558DWG0600 SIDE WO LEGREST 558DWG1300 FWD 25 DEGREES	C39B	558DDP0002
EASA.210.491, REV. B	20/06/2007	2 & 3 Place Divans	558DWG0100 2 PLACE SIDE FACING 558DWG0200 3 PLACE SIDE FACING	C39B	558DDP0001
EASA.210.531, REV. B	20/06/2007	1 Place Divans Forward, Aft and Side Facing	619DWG0100 619DWG0200 619DWG0300	C39B	619DDP0001
EASA.210.675, REV. A	20/06/2007	Bunk Divan LH and RH, Side Facing	610DWG0100 V1 610DWG0100 V2 610DWG0100 V3 610DWG0100 V4 610DWG0100 V5 610DWG0100 V6	C39B	610DDP0001

**CONTOUR PREMIUM AIRCRAFT SEATING - LLANTARNAM PARK INDUSTRIAL ESTATE NP44 3HQ CWMBRAN UNITED KINGDOM**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10032482	10/11/2010	Platinum F22X15 Series Seats	F22(X)15-010-(XXX)	C127A	R635

**CSAFE L.L.C. - 2985 SPRINGBORO ROAD WEST 45439 DAYTON USA**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10036406	07/09/2011	CS10-02800 Active ULD RKN	CS10-02800( )	C90C	DDP0001

**DAYTON-GRANGER Inc. - 3299 SW 9TH AVENUE 33315 FORT LAUDERDALE USA**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.820	04/04/2008	3 Frequency ELT Antenna ELT10-835- ( )	ELT10-835- ( )	2C91A 2C126	10-835-DDP
EASA.IM.210.822	04/04/2008	3 Frequency ELT Antenna ELT10-773- ( )	ELT10-773- ( )	2C91A 2C126	10-773-DDP

**DME CORPORATION - 12889 INGENUITY DRIVE 32826 ORLANDO USA**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
LBA.N-O.10.915/026JTSTO	22/09/2003	SRB-406	P3-03-0041-(XX)1 P3-03-0041-(XX)2		Y3-04-0002

**DOKASCH GmbH ALUMINIUMVERARBEITUNG AIR CARGO EQUIPMENT + REPAIR - INDUSTRIEGEBIET FEINCHESWIESE 3 56424 STAUDT GERMANY**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.132	05/07/2004	Cargo Pallet Type:DO-08	1580- ( )	C90C	EBL-2004/04-01
EASA.210.149	18/08/2004	Cargo Container Type: RKN	BUD 010 ( )	C90C	EBL-2004-05-01
EASA.210.455	11/05/2006	Air Cargo Container Type AMD	BUD 008 ( )	C90C	GB-2005-06-01
EASA.210.494	11/05/2006	RAP Cargo Container	BUD090( )	C90C	GB-2005-05-0
EASA.210.10036797	07/10/2011	Aircraft Pallet Net BUN1	BUN1( )	C90C	BUN1( )
EASA.210.10036799	07/10/2011	Aircraft Pallet Net BUN2	BUN2( )	C90C	BUN2( )
EASA.210.10037698	16/12/2011	Aircraft Pallet Net BUN4	BUN4( )	C90C	BUN4( )
EASA.210.10037700	16/12/2011	Aircraft Pallet Net BUN3	BUN3( )	C90C	BUN3( )
EASA.210.10038153	24/01/2012	Aircraft Pallet Net BUN5	BUN5( )	C90C	BUN5( )
EASA.210.10038154	24/01/2012	Aircraft Pallet Net BUN6	BUN6( )	C90C	BUN6( )
EASA.210.10038155	24/01/2012	Aircraft Pallet Net BUN7	BUN7( )	C90C	BUN7( )
LBA.O.11.400/133 JTSTO	16/03/2000	Air Freight Pallet, Type PLA	BG( )04701		
LBA.O.11.400/144 JTSTO	20/06/1995	Air Freight Pallet, Type 55"x96"	BGC01381		
LBA.O.11.400/176 JTSTO	19/10/2000	Cargo-Container Type: AMP	AMP-BUD 001 ( ) ( )		0900/2
LBA.O.11.400/177 JTSTO	19/10/2000	Cargo-Container Type: AAP	AAP-BUD 002 ( ) ( )		0900/1
LBA.O.11.400/180 JTSTO	15/12/2000	Cargo Container Type: AMK	BUD 003 ( ) ( )		1200/1
LBA.O.11.400/181 JTSTO	12/02/2001	Cargo Container Type: AMJ	BUD 005 ( ) ( )	JTSTO-C90C	1200/2
LBA.O.11.400/187 JTSTO	16/10/2002	Cargo ContainerType: AKE	BUD 006 ( ) ( )		2002/3
LBA.O.11.400/188 JTSTO	13/12/2001	Cargo Container Type: AAK	BUD 007 ( ) ( )		1200/3
LBA.O.11.400/189 JTSTO	28/03/2002	Cargo Pallet Type: HCU6/E	2116135-( )		2002/01
LBA.O.11.400/197JTSTO	05/07/2003	PZA Cargo Pallett	BUP 160 ( )		EBL-2003/05-01
LBA.O.11.400/198JTSTO	25/07/2003	PGA Cargo Pallett	BUP 200 ( )		EBL-2003/05-02
LBA.O.11.400/23 JTSTO	15/05/1997	Air Freight Pallet, Type DO-11	1350-( )		
LBA O.11.400/6JTSTO	12/11/1998	Lufftrachtpalette DO 12	1340-( )		EBL/3



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<b>DR&amp;D INDUSTRIES - 3 RUE DE LA CROIX BLANCHE, BP 1121 27950 SAINT MARCEL FRANCE</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.569	19/10/2006	Air Cargo Container Type UAZ	0404V( )-05-00-00	C90C	5439/N LP
F.O.023	29/08/2000	Container	9706V(XX) 9714V(XX) 9909V(XX)		DRD
F.O.042	12/03/2001	Type SAY Container	9806V(XX)		
<b>DRIESSEN AIR CARGO EQUIPMENT B.V. - DE STEK 1 1771 SP WIERINGERWERF NETHERLANDS</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10044221, REV. A	25/02/2014	ALF / LD6 CARGO CONTAINER / Lightweight cargo container type	6-B-( )	C90D	EPF-41-000086
EASA.IM.210.10047852, REV. A	04/02/2014	AKE / LD3 Cargo Container	3S-V-( )	C90D	EPFC-41-000002
<b>DRIESSEN AIRCRAFT INTERIOR SYSTEMS (EUROPE) BV - TOERMALIJNSTRAAT 16 1812 RL ALKMAAR NETHERLANDS</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.140	27/07/2004	Unit Load Device, AKE/LD3 Container, Model AKE002003	AKE002003	C90C	5325
EASA.210.141	27/07/2004	Unit Load Device, AKE/LD3 Container, Model AKE001003	AKE001003	C90C	5324
EASA.210.163	27/09/2004	Unit Load Device, PAG Pallet, Model PAG001002	PAG001002	C90C	DDP5355
EASA.210.194	04/10/2004	Unit Load Device, AKE Container, Model AKE001004	AKE001004	C90C	5531
EASA.210.209	15/12/2004	Unit Load Device, AKE/LD3 Container, Model AKE004003	AKE004003	C90C	5464
EASA.210.210	15/12/2004	Unit Load Device, AKE Container, Model AKE002004	AKE002004	C90C	5454
EASA.210.211	15/12/2004	Unit Load Device, AKE Container, Model AKE004002	AKE004002	C90C	5458
EASA.210.217	15/12/2004	Unit Load Device, AKE Container, Model AKE004001	AKE004001	C90C	5456
EASA.210.219	04/01/2005	Unit Load Device, AAP/LD9 Container, Model AAP001001	AAP001001	C90C	5353
EASA.210.287	07/05/2004	Unit Load Device, AKE Cargo Container, Model AKE002002	AKE002002	C90C	5303
EASA.210.288	07/05/2004	Unit Load Device, AKE Cargo Container, Model AKE002001	AKE002001	C90C	5276
EASA.210.289	07/05/2004	Unit Load Device, AKE Cargo Container, Model AKE001002	AKE001002	C90C	5302 I
EASA.210.290	07/05/2004	Unit Load Device, AKE Cargo Container, Model AKE001001	AKE001001	C90C	5260
EASA.210.291	03/06/2005	Unit Load Device, AKE/LD3 Container, Model AKE001009	AKE001009	C90C	5661
EASA.210.318	14/07/2005	Airfreight Pallet Type L3	L3-P-( )	JTSO-C90B	L3/E
EASA.210.358	14/10/2005	Airfreight pallet Type A65	A65-P-( )	JTSO-C90C	A65/E
EASA.210.359	14/10/2005	Airfreight pallet Type A6	A6-P-( )	JTSO-C90B	A6/E
EASA.210.360	14/10/2005	Airfreight pallet Type K3	K3-P-( )	JTSO-C90B	K3/E
EASA.210.361	14/10/2005	Airfreight Pallet Type M3	M3-P-( )	JTSO-C90B	M3/E
EASA.210.362	14/10/2005	Airfreight pallet Type PA6	PA6-( ) PA6 - X - ( )	JTSO-C90A	11.400/112
EASA.210.363	14/10/2005	Airfreight PalletType PB6	PB6-( )	JTSO-C90A	LBA TCDS 11.400/117
EASA.210.364	14/10/2005	Airfreight Pallet series PK327, PK330, PK334, PK338 and PK34	PK3	JTSO-C90B	11.400/148
EASA.210.365	14/10/2005	Airfreight pallet Type PL3	PL3-( )	JTSO-C90B	11.400/149
EASA.210.366	14/10/2005	Airfreight pallet Type PL3S	PL3S-( )	JTSO-C90B	11.400/126
EASA.210.367	14/10/2005	Airfreight pallet Type PM3	PM3-( )	JTSO-C90A	11.400/113
EASA.210.368	14/10/2005	Airfreight container Type AA	AA-F-( )	JTSO-C90B	AAF/E
EASA.210.369	14/10/2005	Airfreight container Type 5H, A320LD	5H112 5H212	JTSO-C90B	11.400/138
EASA.210.370	14/10/2005	Airfreight container Type H1, A320 LD	H1-( )	JTSO-C90B	11.400/153
EASA.210.371	14/10/2005	Airfreight container Type AAPN	AAPN-( )	JTSO-C90B	11.400/154
EASA.210.372	14/10/2005	Airfreight container Type ALPN	ALPN-( )	JTSO-C90B	11.400/155
EASA.210.373	14/10/2005	Airfreight container Type 3	3-B-( )	JTSO-C90B	3/E
EASA.210.374	14/10/2005	Airfreight container Type 3	3-D-( )	JTSO-C90B	3D/E
EASA.210.375	14/10/2005	Airfreight container Type 1	1B-( )	JTSO-C90B	1/E
EASA.210.376	14/10/2005	Airfreight container Type 3	3-V-( )	JTSO-C90B	3V/E
EASA.210.377	14/10/2005	Airfreight container Type AMP	AMP-( )	JTSO-C90B	AMP/E
EASA.210.378	14/10/2005	Airfreight container Type 3	3-K-( )	JTSO-C90C	3K/E
EASA.210.379	14/10/2005	Airfreight container Type 3AV	3-AV-( )	JTSO-C90C	3AV/E
EASA.210.380	14/10/2005	Airfreight container Type 3AB	3-AB-( )	JTSO-C90C	3AB/E
EASA.210.382	14/10/2005	Airfreight pallet Type B3	B3-P-( )	JTSO-C90B	B3/E
EASA.210.383	14/10/2005	Airfreight container Type 3AD	3-AD-( )	JTSO-C90C	3AD/E



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DRIESSEN AIRCRAFT INTERIOR SYSTEMS (EUROPE) BV - TOERMALIJNSTRAAAT 16 1812 RL ALKMAAR NETHERLANDS					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.395	04/11/2005	Airfreight container Type 2M1C	1-1	JTSO-C90A	11.400/44
			1-2	JTSO-C90B	
			1-2R		
			1-2RJ		
			1-4		
			1-4A		
EASA.210.396	04/11/2005	Airfreight container Type LD-3	2-1	JTSO-C90A	11.400/48
			2-11		
			2-12		
			2-13		
			2-14		
			2-15		
			2-16		
			2-2		
			2-3		
			2-4		
			2-5		
			2-6		
			EASA.210.397	04/11/2005	
EASA.210.398	04/11/2005	Airfreight container Type LD-9	5-12-( ) 5-2-( )	JTSO-C90A	11.400/69
EASA.210.399	04/11/2005	Airfreight pallet Type 2A4P	6-5	JTSO-C90	11.400/70
EASA.210.400	04/11/2005	Airfreight pallet Type 2M1P	6-1	JTSO-C90	11.400/75
EASA.210.401	04/11/2005	Airfreight container Type 2L2C	006112 3-2	JTSO-C90A	11.400/87
EASA.210.402	04/11/2005	Airfreight container Type 3N	3N-B-( )	JTSO-C90B	CB3N/E
EASA.210.403	04/11/2005	Airfreight container Type LD-3	003111	JTSO-C90A	11.400/94
			003112		
			003211		
			003212		
			003214		
			003216		
			003311		
			003312		
EASA.210.404	04/11/2005	Airfreight container Type 3 (LD3)	3-F-( )	JTSO-C90A	3F/E
EASA.210.405	04/11/2005	Airfreight container Type LD-3	4M3111	JTSO-C90A	11.400/109
			4M3112		
			4M3121		
			4M3122		
			4M31S1		
			4M3211		
			4M3212		
			4M3221		
			4M3222		
			4M3311		
			4M3312		
			4M3321		
			4M3322		
EASA.210.406	04/11/2005	Airfreight container Type LD-1	001111	JTSO-C90A	11.400/115
			001112		
			001211		
			001212		
			001214		
			001216		
			001311		
			001312		
EASA.210.407	04/11/2005	Airfreight container Type LD-3 Cooltainer	C-3226		11.400/124
EASA.210.408	04/11/2005	Airfreight container Type LD-3	CL3111	JTSO-C90B	11.400/132
			CL3112		
			CL3211		
			CL3212		
			CL3214		
			CL3216		
			CL3218		
			CL3219		
			CL3311		
			CL3312		





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Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.409	04/11/2005	Airfreight container Type LD-3 (CB3)	CB3111 CB3111S CB3112 CB3112S CB3211 CB3211S CB3212 CB3212S CB3214 CB3216 CB3218 CB3219 CB3311 CB3311S CB3312 CB3312S	JTSO-C90B	11.400/134
EASA.210.410	04/11/2005	Airfreight container Type LD-1	CL1111 CL1112 CL1211 CL1212 CL1311 CL1312	JTSO-C90A	11.400/135
EASA.210.411	04/11/2005	Airfreight container Type LD-1	CM1111 CM1112 CM1211 CM1212 CM1311 CM1312	JTSO-C90A	11.400/136
EASA.210.412	04/11/2005	Airfreight container Type LD-3 (CL3N)	CL3N22	JTSO-C90B	11.400/145
EASA.210.413	04/11/2005	Airfreight container Type LD-1 (CB1)	CB1-()	JTSO-C90B	11.400/147
EASA.210.414	04/11/2005	Airfreight container Type LD-3 (CV)	CV-3-()	JTSO-C90C	CV/E
EASA.210.415	04/11/2005	Airfreight container Type H1	H1-V-()	JTSO-C90C	H1V/E
EASA.210.425	21/11/2005	PAG 2A4 Cargo Pallet	PAG001001	C90C	5724
EASA.210.429	12/12/2005	PBJ Pallet	PBJ001001	C90C	5407
EASA.210.430	08/12/2005	PMC/2M3 Pallet	PMC001004	C90C	5561
EASA.210.431	08/12/2005	AKE/LD3 Container - Cover Door	AKE001005	C90C	5519
EASA.210.432	08/12/2005	AKE / LD3 Container - Cover Door	AKE001006	C90C	5521
EASA.210.433	08/12/2005	AKH/LD3-45 Container	AKH004001	C90C	5556
EASA.210.434	08/12/2005	AKE/LD3 Container	AKE001008	C90C	5610
EASA.210.435	08/12/2005	AKE/LD3 Container - Cover door	AKE001010	C90C	5663
EASA.210.436	08/12/2005	AKE/LD3 Container Bi-fold door	AKE002005	C90C	5665
EASA.210.632	30/01/2007	AKH001 / LD3-45 Cargo Container	AKH001()	C90C	5531
EASA.210.1130	02/10/2008	AMF/LD36 Cargo container	AM-F-()	C90C	REPORT NO. 5958
EASA.210.139, REV.A	07/01/2011	Unit Load Device, PMC/2M3 Cargo Pallet	PMC001()	C90C	5328
EASA.210.169, REV. 1	14/10/2005	Airfreight container Type AL-F	AL-F-()	C90C	ALF/E
EASA.210.223, REV. 1	14/10/2005	Airfreight container Type AAX1	AAX1-()	C90C	AAX1/E
EASA.210.10036556	19/09/2011	Cabin Service Trolley TE501	TE501(XXX)	C175	EPF-41-000033
EASA.210.10036628	26/09/2011	Cabin Service Trolley TH059	TH059(XXX)	C175	EPF-41-000022
EASA.210.10036629	26/09/2011	Cabin Service Trolley TG077	TG077(XXX)	C175	EPF-41-000023
EASA.210.10036631	26/09/2011	Cabin Service Trolley TK503	TK503(XXX)	C175	EPF-41-000003
EASA.210.10036634	26/09/2011	Cabin Service Trolley TL501	TL501(XXX)	C175	EPF-41-000025
EASA.210.10036944	18/10/2011	Cabin Service Container	BC001(XXX) DLH306(XXX)	C175	EPF-41-000032
EASA.210.10037071	31/10/2011	TK600-series Trolley	TK600(XXX)	C175	EPF-41-000001
EASA.210.10037271	16/11/2011	TL600-series Trolley	TL600(XXX)	C175	EPF-41-000002
EASA.210.10037455	29/11/2011	TK601 Series Trolley	TK601(XXX)	C175	EPF-41-000012
EASA.210.10037463	29/11/2011	TK607 Series Trolley	TK607(XXX)	C175	EPF-41-000018
EASA.210.10037469	29/11/2011	TL604 Series Trolley	TL604(XXX)	C175	EPF-41-000020
EASA.210.10037589	08/12/2011	TK605-series Trolley	TK605(XXX)	C175	EPF-41-000016
EASA.210.10037642	13/12/2011	TK606-series Trolley	TK606(XXX)	C175	EPF-41-000017
EASA.210.10037688	15/12/2011	TL606-series Trolley	TL606(XXX)	C175	EPF-41-000021
EASA.210.10037695	16/12/2011	TL601-series Trolley	TL601(XXX)	C175	EPF-41-000019
EASA.210.10037743	20/12/2011	TK604-series Trolley	TK604(XXX)	C175	EPF-41-000015
EASA.210.10037795	22/12/2011	TK602-series Trolley	TK602(XXX)	C175	EPF-41-000013
EASA.210.10037797	22/12/2011	TK603-series Trolley	TK603(XXX)	C175	EPF-41-000014
EASA.210.10038327	07/02/2012	TK723-series Trolley	TK723(XXX)	C175	EPF-41-000035
EASA.210.10039280	23/04/2012	TY604-series Trolley	TY604(XXX)	C175	EPF-41-000108
EASA.210.10039281	23/04/2012	TX604-series Trolley	TX604(XXX)	C175	EPF-41-000107
EASA.210.10040978	10/08/2012	TG603-Series Trolley	TG603(XXX)	C175	EPF-41-000059
EASA.210.10040980	10/08/2012	TG600-Series Trolley	TG600(XXX)	C175	EPF-41-000050
EASA.210.10040996	13/08/2012	TG602-Series Trolley	TG602(XXX)	C175	EPF-41-000058
EASA.210.10040997	13/08/2012	TG601-Series Trolley	TG601(XXX)	C175	EPF-41-000057
EASA.210.10040998	13/08/2012	TG604-Series Trolley	TG604(XXX)	C175	EPF-41-000060
EASA.210.10041013	15/08/2012	TG605-Series Trolley	TG605(XXX)	C175	EPF-41-000061
EASA.210.10041027	16/08/2012	TH601-Series Trolley	TH601(XXX)	C175	EPF-41-000063
EASA.210.10041029	16/08/2012	TH600-Series Trolley	TH600(XXX)	C175	EPF-41-000062
EASA.210.10041042	17/08/2012	TH602-Series Trolley	TH602(XXX)	C175	EPF-41-000064

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Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10041043	17/08/2012	TH603-Series Trolley	TH603(XXX)	C175	EPF-41-000065
EASA.210.10041046	17/08/2012	TH604-Series Trolley	TH604(XXX)	C175	EPF-41-000066
EASA.210.10041047	17/08/2012	TH605-Series Trolley	TH605(XXX)	C175	EPF-41-000067
EASA.210.10041290	04/09/2012	TG721-series trolley - waste trolley full size	TG721(XXX)	C175	EPF-41-000088
EASA.210.10041793	16/10/2012	TL602-series trolley - Atlas trolley half size	TL602(XXX)	C175	EPF-41-000119
EASA.210.10041888	22/10/2012	TH525 waste trolley half size	TH525(XXX)	C175	EPF-41-000129
EASA.210.10041965	29/10/2012	TL551 Bar Trolley Half Size	TL551(XXX)	C175	EPF-41-000103
EASA.210.10042050	06/11/2012	TG516-series trolley Waste trolley full size	TG516(XXX)	C175	EPF-41-000074
EASA.210.10042052	06/11/2012	TL519-series trolley - Atlas Trolley half size	TL519(XXX)	C175	EPF-41-000082
EASA.210.10042169	13/11/2012	TL612-Series Trolley	TL612(XXX)	C175	EPF-41-000172
EASA.210.10042274	20/11/2012	BB60-Series Container	BB60(X)(XXX)	C175	EPF-41-000011
EASA.210.10042296	22/11/2012	TK613-Series Trolley	TK613(XXX)	C175	EPF-41-000159
EASA.210.10043885	04/03/2013	TK535 Series Trolley	TK535(XXX)	C175	EPF-41-000133
EASA.210.10044064	18/03/2013	TL583-Series Trolley	TL583(XXX)	C175	EPF-41-000145
EASA.210.10044104	19/03/2013	TL-544-Series Trolley	TL544(XXX)	C175	EPF-41-000144
EASA.210.10044182	25/03/2013	TK581-Series Trolley	TK581(XXX)	C175	EPF-41-000146
EASA.210.10044367	09/04/2013	TG527-series Trolley	TG527(XXX)	C175	EPF-41-000143
EASA.210.10044443	12/04/2013	TK547-Series Trolley	TK547(XXX)	C175	EPF-41-000142
EASA.210.10044554	19/04/2013	TL508-Series Trolley	TL508(XXX)	C175	EPF-41-000208

**DRUCK LTD - FIR TREE LANE LE6 0FH LEICESTER UNITED KINGDOM**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
CAA.O.00004	25/10/2001	3000 Series Amplified Output Pressure Sensor	PMP 30XX-XXXX PMP 31XX-XXXX PTX 30XX-XXXX PTX 31XX-XXXX		

**DUNLOP AIRCRAFT TYRES LIMITED - 40 FORT PARKWAY B24 9HL BIRMINGHAM UNITED KINGDOM**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.015	26/05/2004	22x6.75-10 12PR (DR25525T) - Aircraft Tyre, Tubeless, Nylon	DR25525T	C62D	AT.DDP.586
EASA.210.016	26/05/2004	H36x12.0-18 18PR (DR32118T) - Aircraft Tyre, Tubeless, Nylon	DR32118T	C62D	AT.DDP.588
EASA.210.164	01/10/2004	22x6.75-10 8PR - Aircraft Tyre, Tubeless, Nylon	DR25526T	C62D	ATDDP 589
EASA.210.197	24/11/2004	34 x 11 18PR Aircraft Tyre, Tubeless Nylon	DR11970T	C62D	ATDDP 592
EASA.210.198	24/11/2004	H38x12.0 - 18.425 18PR Aircraft Tyre, Tubeless Nylon	DR32518T	C62D	ATDDP 591
EASA.210.199	24/11/2004	H38x12.0 - 19. 20PR Aircraft Tyre, Tubeless Nylon	DR30820T	C62D	ATDDP 590
EASA.210.235	17/01/2005	H35x11.0-18 20PR Aircraft Tyre - Tubeless Nylon	DR32420T	C62D	AT.DDP.593
EASA.210.236	17/01/2005	H38x13.0-18 18PR Aircraft Tyre - Tubeless Nylon (Retread)	F2A (RETREAD OF DR31018T)	C62D	AT.DDP.574
EASA.210.237	17/01/2005	H35x11.0-18 18PR Aircraft Tyre - Tubeless Nylon	DR32418T	C62D	AT.DDP.594
EASA.210.258	15/03/2005	16x4.4 8PR - Aircraft Tyre, Tubeless Nylon	DR17026T	C62D	AT.DDP.595
EASA.210.513	29/05/2006	27x7.75R15 12PR Radial Aircraft Tyre	DZ31812T	C62D	598
EASA.210.518	07/06/2006	H36x12.0-18 18PR Retread Aircraft Tyre	F2A	C62D	588
EASA.210.524	19/06/2006	H38x13.0-18 20PR Aircraft Tyre	DR31020T	C62D	DDP599
EASA.210.544	31/07/2006	20.5x6.75-10 12PR (retread of original P/N DR32212T) type cas	F2A	C62D	587
EASA.210.603	12/12/2006	18x5.5 10PR Aircraft Tyre	DR9841T	C62D	600
EASA.210.622	13/02/2007	43x15.5-17 22PR Aircraft Tyre	DR32622T	C62D	ATDDP 601
EASA.210.623	13/02/2007	37x14.0-14 22PR Aircraft Tyre	DR20523T	C62D	ATDDP 602
EASA.210.666	03/05/2007	H44.5x16.5-21 28PR Aircraft Tyre	DR29622T	C62D	603
EASA.210.756	21/08/2007	H43.5x16.0-21 26PR Aircraft Tyre	DR32726T	C62D	AT.DDP.604
EASA.210.899	11/03/2008	H41x16R20 22PR Aircraft Tyre	DZ32922T	C62D	606
EASA.210.017, REV. A	06/01/2005	20.5x6.75-10 12PR (DR32212T) - Aircraft Tyre, Tubeless, Nylo	DR32212T	C62D	AT.DDP.587
EASA.210.1190	14/01/2009	H41x16.0R20 Radial main aircraft tyre	DZ32923T ( )	C62D	ATDDP 610
EASA.210.1203	27/01/2009	450x190-5 Nosewheel aircraft tyre	DR15520T ( )	C62D	ATDDP 611
EASA.210.1260	15/07/2009	H43.5x16.0-21 F2A retread of DR32726T	F2 (A) RETREAD OF P/N DR32726T	C62D	ATDDP 604
EASA.210.1261	07/05/2009	H36x11.5-19 Mainwheel aircraft tyre	DR33220T ( )	C62D	ATDDP 614
EASA.210.1270	13/07/2009	H38x13.0-18 F2A retread of DR31020T Retread mainwheel aircra	F2 (A) RETREAD OF P/N DR31020T	C62D	ATDDP 599
EASA.210.1278	02/06/2009	13.5x4.25-6 Aircraft tyre - Helicopter nosewheel	DR4123T ( )	C62D	ATDDP 513
EASA.210.1290	26/06/2009	39x13 Mainwheel aircraft tyre	DR11753T ( )	C62D	ATDDP 615
EASA.210.572, REV. A	05/09/2008	H41x16.0-20 22PR Retreaded Aircraft Tyre	F2A RETREAD OF P/N DR31722T F2B RETREAD OF P/N DR31722T	C62D	585
EASA.210.898, REV. A	13/01/2010	24x7.7R10 16PR Aircraft Tyre	DZ32816T ( )	C62D	605
EASA.210.10027846	10/11/2009	29x11.0-10 Nosewheel aircraft tyre	DR33114T ( )	C62D	ATDDP 616
EASA.210.10028615	28/01/2010	H34x10.0R16 Main wheel radial aircraft tyre	DZ30720T ( )	C62D	ATDDP 618
EASA.210.10028616	28/01/2010	32x8.8R16 Main wheel radial aircraft tyre	DZ33012T ( )	C62D	ATDDP 617
EASA.210.10028617	28/01/2010	6.50-10 Nose and Mainwheel aircraft tyre	DR12326T ( )	C62D	ATDDP 219
EASA.210.10031157	29/07/2010	5.00-5 Nose aircraft tyre	DR5875T ( )	C62D	ATDDP 583
EASA.210.10035485	27/06/2011	H30x9.50-16 Retread mainwheel aircraft tyre	F2B RETREAD OF P/N DR31230T ( )	C62D	ATDDP 579
EASA.210.10036146	17/08/2011	43x15.5-17 F2A 22PR Retread of DR32622T Mainwheel Tyre	F2A RETREAD OF DR32622T	C62D	ATDDP 601



**DUNLOP AIRCRAFT TYRES LIMITED - 40 FORT PARKWAY B24 9HL BIRMINGHAM UNITED KINGDOM**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10036585	21/09/2011	22x6.50-10 Retreaded of DR19122T nosewheel tyre	F2A RETREAD OF DR19122T	C62D	ATDDP 548
EASA.210.10037794	22/12/2011	37x14.0-14 Retreaded nosewheel aircraft tyre	F2A RETREAD OF P/N DR20523T()	C62D	ATDDP 602
EASA.210.10038325	07/02/2012	6.50-10 DR12330T Retreaded Nosewheel Aircraft Tyre	F1A RETREAD OF P/N DR12330T( )	C62D	ATDDP 496
EASA.210.10041235	31/08/2012	H34x10.0R16 Main wheel radial aircraft tyre	DZ30730T ( )	C62E	ATDDP 619
EASA.210.10041425	14/09/2012	30x8.8R15 Nose wheel radial aircraft tyre	DZ31316T( )	C62E	ATDDP 620
EASA.210.10042734	17/12/2012	33.5x11.25-15 Main wheel aircraft tyre (special application)	DR33520T	C62E	ATDDP 621
EASA.210.10045460	26/06/2013	H38x13.0R18 Main wheel aircraft tyre	DZ33420T( )	C62E	ATDDP 624
EASA.210.10046912	04/11/2013	615x225-10 Main wheel aircraft tyre	DR18428T( )	C62E	ATDDP623
EASA.210.10046913	04/11/2013	18x5.5 Nose wheel aircraft tyre	DR9842T( )	C62E	ATDDP622
EASA.210.10047544	18/12/2013	Main wheel aircraft tyre, 36X11.5-19	DR33222T ( )	C62E	ATDDP625

**EADS DEUTSCHLAND GmbH - WILLY-MESSERSCHMITT-STRASSE 1 85521 OTTOBRUNN GERMANY**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.1308	25/10/2010	LTR 400	LTR 400-A: 83138297 LTR 400X-A: 83139434 STR 2000: 83076198	2C112B C119C	30198571

**EADS SOGERMA - ZONE INDUSTRIELLE DE L'ANCIEN ARSEN 17300 ROCHEFORT FRANCE**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.255	10/03/2005	Model FFCL4 Double Passenger Seat	FFCL4-(XXXXXX)-(XX)	C127A	466
EASA.210.256	10/03/2005	Model FFCL5 Single Passenger Seat	FFCL5-(XXXXXX)-(XX)	C127A	465
EASA.210.284	31/05/2005	Type A Passenger Seat, Model FJBP5	FJBP5-(XXXXX2)-(XX)	C127A	458
EASA.210.320	22/07/2005	Model FFCL4 Double Passenger Seat	FFCL4-(XXXXXX)-(XX)	C39B	502
EASA.210.321	22/07/2005	Model FFCL5 Single Passenger Seat	FFCL5-(XXXXXX)-(XX)	C39B	501
EASA.210.323	11/08/2005	Pearl Seat FJPL	FJPL1-(XXXXXX)-(XX)	C127A	464
EASA.210.387	27/10/2005	A380 Type A Double Passenger Seat Model FFCL6	FFCL6-(XXXXXX)-(XX)	C127A	509
EASA.210.388	27/10/2005	A380 Type A Single Passenger Seat Model FFCL7	FFCL7-(XXXXXX)-(XX)	C127A	510
EASA.210.418	10/11/2005	Passenger Seat Model FJBP6	FJBP6-(XXXXX2)-(XX)	C127A	511
EASA.210.897	02/08/2011	Left/Right Pilot and 3rd Crewmember Seats, Type I	TAAI7-(XXXXXX)-(XX)	C39B	632
EASA.210.926	08/09/2008	Business Class, Double Passenger Seat EVOLYS II	FJEV3-(XXXXX2)-(XX) FJEV3-(XXXXX3)-(XX)	C127A	579
EASA.210.959	04/10/2012	Fourth Occupant Seat A400M	NPAI1-(XXXXXX)-(XX)	C39B	636
EASA.210.1039	17/11/2010	FJEV1 Double Passenger Seat EVOLYS II	FJEV1-(XXXXX2)-(XX) FJEV1-(XXXXX3)-(XX)	C39B	595
EASA.210.1040	17/11/2010	FJEV2 Triple Passenger Seat EVOLYS II	FJEV2-(XXXXX2)-(XX)	C39B	596
EASA.210.1129	13/03/2009	First Class, Single Passenger Seat Class 180	FFCL8-(XXXXXX)-(XX)	C39B	601
EASA.210.1253	11/01/2010	Business Class, Single Passenger Seat SOLSTYS	FJSL1-(XXX5XX)-(XX) FJSL1-(XXX6XX)-(XX) FJSL1-(XXX7XX)-(XX) FJSL1-(XXX8XX)-(XX)	C127A	599
EASA.210.205, REV. A	15/03/2005	Airbus A380 Crew Seat Model TAAI4	TAAI4-00IM ( ) - ( ) TAAI4-04PE ( ) - ( )	C127A	SEE P/N DESCRIPTION
EASA.210.526, REV. A	26/02/2007	FJEV1 Double Passenger Seat EVOLYS	FJEV1-(XXXXX2)-(XX) FJEV1-(XXXXX3)-(XX)	C127A	533
EASA.210.527, REV. A	26/02/2007	FJEV2 Triple Passenger Seat EVOLYS	FJEV2-(XXXXX2)-(XX)	C127A	529
EASA.210.10029218	12/03/2010	Single Passenger Seat SOLSTYS	FJSL3-(XXX5XX)-(XX) FJSL3-(XXX6XX)-(XX) FJSL3-(XXX7XX)-(XX) FJSL3-(XXX8XX)-(XX)	C127A	616
EASA.210.10034701	20/04/2011	Business Class Single Passenger Seat Solstys	FJSL5-(XXX5XX)-(XX) FJSL5-(XXX6XX)-(XX) FJSL5-(XXX7XX)-(XX) FJSL5-(XXX8XX)-(XX)	C127A	630
EASA.210.10035982	03/08/2011	First Class Single Passenger Seat Ultimate 17	FFUL1-(XXXXXX)-(XX)	C127A	609
EASA.210.10039086	04/04/2012	First Class Single Passenger Seat Ultimate 17	FFUL2-(XXXXXX)-(XX)	C127A	648
EASA.210.10041708	10/10/2012	Business Class Single Passenger Seat Solstys	FJSL2-(XXX5XX)-(XX) FJSL2-(XXX6XX)-(XX) FJSL2-(XXX7XX)-(XX) FJSL2-(XXX8XX)-(XX)	C127A	607
EASA.210.10045840	23/07/2013	Single Passenger Seat SOLSTYS	FJSL7-(XXX5XX)-(XX) FJSL7-(XXX6XX)-(XX) FJSL7-(XXX7XX)-(XX) FJSL7-(XXX8XX)-(XX)	C127A	679
EASA.210.10047726	15/01/2014	B/C Single Passenger Seat SOLSTYS	FJSL4-(XXX5XX)-(XX) FJSL4-(XXX6XX)-(XX) FJSL4-(XXX7XX)-(XX) FJSL4-(XXX8XX)-(XX)	C127A	625
F.O.048	31/05/2001	Bi-place passenger seat	FJBP2-(XXXXXX)-(XX)		

**EAE ELECTRONICS GmbH - DEKAN-LAIST-STRASSE 52 55129 MAINZ GERMANY**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
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# Complete list of ETSO Authorisations

## EAE ELECTRONICS GmbH - DEKAN-LAIST-STRASSE 52 55129 MAINZ GERMANY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.564	06/10/2006	HeliMap.MIDI.P0252	HELIMAP.CONTROLUNIT.P0230-( )-( )- HELIMAP.DISPLAY.P0236-( )-( )-	C113	DDP.HELIMAP.MIDI.P0252
EASA.210.636, REV. A	19/01/2010	HeliMap.MIDI Electronic Map	HELIMAP.CP.P0230-( )-( )-( ) HELIMAP.CU.P0230-0-( )-( )-( ) HELIMAP.DU.P0236-( )-( )-( ) HELIMAP.EB.P0260-( )-( )-( ) HELIMAP.SG.P0230-0-( )-( )-( )	C113	HELIMAP.MDI.P0252
EASA.210.10028524	19/01/2010	HeliMap 3 Airborne Multipurpose Electronic Display	HELIMAP.CU.P0230-1-( )-( )-( ) HELIMAP.SG.P0230-1-( )-( )-( )	C113	DDP_EN_HELIMAP 3
EASA.210.10037446	29/11/2011	HeliMap-4 Airborne Multipurpose Electronic Display	HELIMAP.CP2.P0311-( )-( )-( ) HELIMAP.EB2.P0313-( )-( )-( ) HELIMAP.HUB.P0305-( )-( )-( ) HELIMAP.SG3.P0310-( )-( )-( )	C113	DDP_EN_HELIMAP 4

## EASTERN AERO MARINE - 5502 NW 37TH AVENUE 33142 MIAMI USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.692	19/04/2007	Life raft model EAM-T46	R0202A( )E	2C70A	R0202A( )
EASA.IM.210.950	26/02/2008	UXF-35 Life Preserver	P01202-( ) SERIES	C13F	P01202-( )
EASA.IM.210.10027540	09/10/2009	IN-V20L8 Infant Life Preserver	P0640-( )	C13F	P0640-( )
EASA.IM.210.10027672	21/10/2009	LIFE RAFT MODEL EAM-T10AS	R1300-( )	2C70A	R1300-( )

## EATON Ltd. - BROAD GROUND ROAD B98 8YS LAKESIDE, REDDITCH UNITED KINGDOM

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.104	16/06/2004	AE240/666/667/AE240/666/667 & Firesleeve and AE466/AE866- Me	ELF666-AR(XXXX)-(X)-(XX)-(XX)-	C53A	2182
EASA.210.105	16/06/2004	AE313/AE413/AE513/AE813 - High Pressure Hose Assemblies for	ELH313-AR(XXXX)-(X)-(XX)-(XX)-	2C75	2194
EASA.210.106	18/06/2004	AE318/AE418/AE518/AE818 High Pressure Hose Assemblies for Hy	ELH318-AR(XXXX)-(X)-(XX)-(XX)-	2C75	2191
EASA.210.103, REV. A	09/02/2005	AE246/AE546/AE246+Fire-Sleeve/AE446/AE846 - High Pressure Ho	ELF246-AR(-)(-)(-)(-)(-)(-)	C53A	2184
EASA.210.107, REV. A	16/06/2004	AE591/AE246/AE446/AE546/AE591/AE846 High Pressure Hose Assem	ELH246-AR(-)(-)(-)(-)(-)(-)	2C75	2183
EASA.210.108, REV. A	09/02/2005	AE240/666/667/AE466/AE566/AE866 Medium Pressure Hose Assembl	ELH666-AR(XXXX)-(X)-(XX)-(X X)-(XXXX)-(XXX)	2C75	2181
EASA.210.10032614	17/11/2010	Type IIIA - AE641, AE441, AE841 Hydraulic Hoses Assembly	ELH641-AR(XXXX)-(X)-(XX)-(XX)-	2C75	2189
EASA.210.10044637	25/04/2013	Type IA - 303, 302A Hydraulic Hose Assembly - Rubber	ELH302A-AT2015-(X)-(XX)-(XX) ELH303-AT2014-(X)-(XX)-(XX) (XXXX)-(XXX) (XXXX)-(XXX)	2C75	2271
EASA.210.10044638	30/04/2013	Type A - 303, 302A, 601/AE701 Hydraulic Hose Assembly - Rubb	ELF302A-AT(XXXX)-(XX)-(XX) ELF303-AT(XXXX)-(X)-(XX)- ELF601-AT(XXXX)-(X)-(XX)-(XX) (XXXX)-(XXX)	C53A	2192 & 2193
EASA.210.10044757	03/05/2013	Type IB - 303 Hydraulic Hose Assembly - Rubber	ELH303-AT2014-(X)-(XX)-(XXXX) -(XXX)	2C75	2268

## ELTA SA - 14 PLACE MARCEL DASSAULT 31702 BLAGNAC FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.587	20/11/2006	Remote Control Panel model "BASIC RCP"	04N6812( ) ( )	2C91A 2C126	05E69217
EASA.210.624	20/01/2007	Emergency Locator Transmitter model ADT406°AF/AP-H	01N65901 REV. (X)	2C91A 2C126	07E60279
EASA.210.626	06/02/2007	AIRBUS Remote Control Panel (RCP)	97N9023 (X)	2C91A 2C126	05E64447
EASA.210.353, REV. A	14/09/2007	ELT Model ADT 406 S	01N6592(X)(X) 04N62718(X) 04N64250(X) 04N64255(X) 04N64265(X) 07N62351(X)	2C91A 2C126	05E63754
F.O.033	15/02/2001	ELT tri-frequency portable automatic model A06	9260013		THIS EQUIPMENT INCLUDES:
F.O.034	15/02/2001	ELT Three Frequency Survival Model S06	94N6097		THIS EQUIPMENT INCLUDES:
F.O.035	15/02/2001	ELT three frequency portable automatic model A06V1	93N6069		96D9005
F.O.036	15/02/2001	ELT three frequency ELT transmetteu Model A06V2r	95N6088		95D6079
F.O.037	15/02/2001	ELT model A06V2 Programming Box	95N6089		95D6080
F.O.038	15/02/2001	ELT remote Control Panel	93N6035 96N9030 97N902(X)		97D9002
F.O.089	03/10/2002	tri -frequency automatic fixed ELT	01N6590(X)(X)		02E65151-B
F.O.112	29/04/2003	Portable & Survival tri-frep ELT model ADT 406	01N6591 (X)(X) 02N60051(X) 02N69004 (X)		02E68871

## EMTEQ EUROPE GmbH - BITZBERGERSTRASSE 5 8184 BACHENBUELACH SWITZERLAND

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
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<b>EMTEQ EUROPE GmbH - BITZIBERGERSTRASSE 5 8184 BACHENBUELACH SWITZERLAND</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.296, REV. C	02/10/2012	Position Light Assemblies 9000 and 9200	03-9000-(XXXX) 03-9200-(XXXX) EXCL 03-9000-5003,03-9000-5004 EXCL 03-9200-4006	C30C	DDP 032-03-9000-01 DDP-033-03-9200-01
EASA.210.335, REV. B	11/10/2010	Anticollision Light Assembly 9500	03-9500-XXXX	C96A	034-03-9500-00
EASA.210.832, REV. A	04/10/2010	Model 9501 Anticollision Light	03-9501-(XXXX)	C96A	041-03-9501
EASA.210.10032081	07/10/2010	Model 9800 Combined Wing ACL / Position Light	03-9800-(XXXX)	C30C C96A	054-03-9800
EASA.210.10038115	20/01/2012	LED Anti Collision Light 3000-2	03-3000-(XXX)2	C96A	061-03-3000
EASA.210.10038116	20/01/2012	LED Anti Collision Light 3000-0	03-3000-(XXX)0	C96A	060-03-3000
EASA.210.10041553	02/10/2012	9002 & 9202 LED Position Light	03-9000-5003 03-9000-5004 03-9002-(XXXX) 03-9200-4006 03-9202-(XXXX)	C30C	DDP-058-03-9000 DDP-059-03-9200
EASA.210.10028951, REV. A	04/10/2010	9302 Combined Rear ACL / Position Light	03-9302-( )	C30C C96A	046-03-9302
EASA.210.1113, REV. A	04/10/2010	Model 9505 LED Anticollision Light	03-9505-( )	C96A	045-03-9505

<b>ENVIROTAIENER ENGINEERING AB - JOHANNESLUNDSVAEGEN 2 194 61 UPPLANDS VAESBY SWEDEN</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.293	03/06/2005	RKNe1, Thermal insulated LD3 Air Crago Container (ULD) with	120007R ( )	C90C	120007R-01
EASA.210.561	29/09/2006	RAP LD9 Container with dry-ice cooling system	140007R( )	C90C	140007R
EASA.210.562	29/09/2006	RKN LD3 Container with dry-ice cooling system	120005R ( )	C90C	120005R
EASA.210.1034	25/04/2008	RAP 140006 Container	140006-01	C90C	140006-01
EASA.210.10030817	08/07/2010	RAP / 140010R	140010R-( )	C90C	140010R-10

<b>EUROAVIONICS GmbH - KARLSRUHER STR. 91 75179 PFORZHEIM GERMANY</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.804, REV. B	23/05/2013	Digital Moving Map and Task Management System: Euronav V CM	210.002-(XXX)	C113	DDP210_002_XXX
EASA.210.10037792, REV. B	23/05/2013	EuroNav 7, Digital Moving Map and Task Management System	257.020-025, 257.020-026 CLN14: 257.07-03, 257.07-05 DMG RN7: 257.015-001 WITH HNR-7.0:255.001-001 SW 240.003-005, FDRN7 SYSTEM: 215.(XXX)-(XX)0	C113 C165	DDP215_XXX_XX0
EASA.210.10040488, REV. A	23/05/2013	EuroNav 7, Digital Moving Map with Software version 1.01 or	215.(XXX)-(XX)1	C113 C165	DDP215_XXX_XX1
EASA.210.10042697, REV. B	09/10/2013	EuroNav 7 SW Version 2.X.X, Digital Moving Map and Situation	015-003 WITH SW 240.003-005 257.015-002, 257. SYSTEM: 215.(XXX)-(XX)2 UNIT: 257.015-001	C113 C165	DDP215_XXX_XX2
EASA.210.1259, REV. B	23/05/2013	Digital Moving Map and Task Management System: Euronav V	210.001-(XXX)	C113	DDP210_001_XXX

<b>FA. BUCHSEIN UND HERMESDORF GbR - VON DER RECKE STRASSE 12 58300 WETTER GERMANY</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.1225	23/04/2009	Slimpack T204 Safety parachute	T204	TSO C23B	40.010/99
EASA.210.1226	23/04/2009	Thinback T104 Safety parachute	T104	TSO C23B	40.010/98

<b>FA. HEINRICH MERTENS - HAUPTSTR. 67 58791 WERDOHL GERMANY</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.659	28/02/2007	10-34/24 S Emergency Parachute	10-34/24 S-I 10-34/24 S-II	LBA BRP ISSUE 2.1953	LBA TCDS NO. 40.010/04
EASA.210.660	28/02/2007	10-66/24 WF Emergency Parachute	10-66/24 WF I 10-66/24 WF II	LBA BRE ISSUE MAI 1962	LBA TCDS NO. 40.010/66
LBA.40.010/96	19/10/1999	Emergency Parachute 12-82/23	12-82/23 R		

<b>FIREBIRD GmbH &amp; Co. KG - AM TOWER 16 54634 BITBURG GERMANY</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.459, REV. A	23/04/2012	V1R1 Personnel Parachute	V1R1-O-01( ) / R-01 ( )	C23D	DDP-V1R1
EASA.210.10018466	23/04/2012	Dual Harness Reserve Parachute Type TD400	TD400	JTSO C23D	01/DDPTD400
EASA.210.10018467	23/04/2012	Personnel Parachute Omega ( ) / Quick ( )	OMEGA ( ) / QUICK ( )	JTSO C23D	OMEGA/QUICK

<b>FISCHER + ENTWICKLUNGEN GmbH &amp; Co. KG - MUELLER-ARMACK-STRASSE 4 84034 LANDSHUT GERMANY</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.152	18/08/2004	Attendant Seat Type: 15/14	0302-( )-( )	C127A	D0302-010
EASA.210.201	24/11/2004	F + E Executive Seat Type: 14/16	0306-000-( )	C127A	D0306-010
EASA.210.202	24/11/2004	F + E Executive Seat Type: 356/406	0307-( )-( )	C127A	D0307-010
EASA.210.213	15/12/2004	F + E Executive Seat Type 14/22	0303-( )-( )	C127A	D0303-010
EASA.210.298	01/07/2005	F + E Executive Seat, Type 14/22-s	0304-000-( )	C127A	D0304-010



# Complete list of ETSO Authorisations

## FISCHER + ENTWICKLUNGEN GmbH & Co. KG - MUELLER-ARMACK-STRASSE 4 84034 LANDSHUT GERMANY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.303	04/07/2005	F+E Passenger Seat Type 330/588	0315-0(-)	C39B	D0315-010
EASA.210.304	04/07/2005	F+E Passenger Seat Type 330/352	0314-0(-)	C39B	D0314-010
EASA.210.596	28/11/2006	F+E Seat 330/315 H140	0516-(-)(-)	C127A	D0516-010
EASA.210.601	05/12/2006	180/260 H140 Helicopter Seat	0520-(-)(-)	C127A	D0520-010
EASA.210.633	21/05/2007	Troop Seat 1410C	0702-(-)(-)	C127A	D0702-010
EASA.210.811	04/08/2008	Passenger Seat 350/280	0623-0(-)(-)	C127A	D0623-010
EASA.210.812	11/09/2007	Passenger Seat 250/406-3	0706-(-)(-)	C39B	D0706-010
EASA.210.852	14/03/2008	Executive Seat 13/17 Armored	0630-(-)(-)	C127A	D0630-010
EASA.210.1264	01/03/2011	Common Seat 170/260 H160	0718-(-)(-)(-)	C127A	D0718-010
EASA.210.10030370	11/06/2010	Crew Seat 279/363 H178	0820-(-)(-)	C127A	D0820-010
EASA.210.10032678	23/11/2010	Crew Seat 387/310 H127	0909-(-)(-)(-)	C127A	D0909-010
EASA.210.10033803	10/02/2011	Passenger Seat 185/410	9507-(-)(-)	TSO-C127	D9507-010
EASA.210.10037248	14/11/2011	Passenger Seat 12/13-T	0914-(-)(-)(-)	C127A	D0914-010
EASA.210.10037280	16/11/2011	Passenger Seat 12/13	0931-(-)(-)(-)	C127A	D0931-010
EASA.210.10037590	08/12/2011	Common Seat 145	0923-(-)(-)(-)	C127A	D0923-009
EASA.210.10042168	13/11/2012	Attendant Seat NG	1021-(-)A(-) 1021-(-)B(-) 1021-(-)C(-)	C127A	D1021-010
EASA.210.10045165	04/06/2013	Foldable Seat 1214	0804-(-)(-)(-)	C39C	D0804-010
EASA.210.10047393	09/12/2013	Crew Seat 315/330 H140	1111-(-)(-)(-)	C127A	D1111-010
EASA.210.10043979, REV. B	26/03/2013	F+E Seat 364/140	0904-(-)(-)(-)	C127A	D0904-010
LBA.O.11.112/01 JTSO	26/04/2002	Pilot Seat Type: 225/355 H165	9916-0(-)		D9916-010
LBA.O.11.112/2 JTSO	10/09/2003	F+E Seat 230/260 H110 SU	0310-(-)(-)		D0310-010
LBA.O.30.131/117 JTSO	28/03/2001	Pilot Seat Type: 120/335	9911-(-)(-)(-)		D9911-010

## FLYING SERVICE ENGINEERING & EQUIPMENT Ltd. - FISHPONDS ROAD RG41 2GY WOKINGHAM UNITED KINGDOM

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.102	16/06/2004	F2317 Series - 9G Forward Facing Business Class Passenger Se	F2317-(-)(-)(-)	C39B	EU808
EASA.210.168	01/10/2004	F4311 Series Economy/Business Class Quadruple Passenger Seat	F4311-(-)(-)(-)	C39B	EU809
EASA.210.301	04/07/2005	9g Forward Facing Economy Double Passenger Seat, F2311 Serie	F2311 - (X) - (XX) - (XXX)	C39B	801
EASA.210.495	15/05/2006	F2313 Passenger Seat	F2313-(-)(-)(-)	C39B	EU810
EASA.210.496	15/05/2006	F3313 Passenger Seat	F3313-(-)(-)(-)	C39B	EU804
EASA.210.582	31/10/2006	Passenger Seat F3313	F3313-(-)(-)(-)	C127A	EU804
EASA.210.583	31/10/2006	Passenger Seat F2313	F2313-(-)(-)(-)	C127A	EU810
EASA.210.166, REV. A	23/05/2011	F3311 Series Economy Class Passenger Seat	F3311-(-)(-)(-) F4311-(-)(-)(-)	C39B	EU800 AND EU809

## FRC COMPONENT PRODUCTS, Inc. - 1511 SOUTH BENJAMIN AVENUE 50401 MASON CITY USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.324	12/08/2005	KA 61 L-Band Antenna	AH-3000(-)	2C66B C74D 2C112A C118 C147	DDP-AH-300

## FREELIGHT ACQUISITION CORPORATION - 3700 INTERSTATE 35 SOUTH 76706 WACO USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.866	10/12/2007	2101 I/O Approach Plus GPS Navigation System	81440-(-)241( )	TSO C129	81440-X-241( )
EASA.IM.210.1164	28/09/2010	RA-4X00 series Low Range Radio Altimeter	84560-1X-300X	2C87	84560-1X-300X

## F.U.N.K.E. AVIONICS GmbH - HEINZ-STRACHOWITZ-STRASSE 4 86807 BUCHLOE GERMANY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.045	26/05/2004	Mode-S Transponder TRT800 with External Memory EM800	800ATC-(-)(-) 800EM -(-)(-)	2C112A	03.210.010.04
EASA.210.193	26/10/2004	VHF Transceiver - Model ATR833	833-(-)(-)	2C37E 2C38E	01.140.010.04
EASA.210.268	12/04/2005	Mode-S Transponder, TRT800A	800ATC-A-(-)(-)	2C112A	03.211.010.04
EASA.210.269	11/04/2005	Mode-S Transponder, TRT800H	800ATC-H-(-)(-)	2C112A	03.212.010.04
EASA.210.270	11/04/2005	VHF COM Transceiver, ATR833A	833A-(-)(-)	2C37E 2C38E	01.141.010.04
EASA.210.1090	21/10/2008	CDTI-2000 Cockpit Display	5.123.2800001.01-(-) DATA CARD 8.121.2800001.01-(-) DISPLAY	JTSO-C113 JTSO-C147	6.DDP.2800001.(04)
EASA.210.1304, REV. A	30/08/2013	VHF Transceiver FSG 2T	F10350(-)	JTSO-2C37E JTSO-2C38E	035.1.00
EASA.210.1305, REV. A	30/08/2013	FSG90(X) and FSG90(X)-H1 VHF Communication Transceiver Famil	FSG90(X) FSG90(X)-H1	JTSO-2C37E JTSO-2C38E	031.00
LBA.O.10.911/106 JTSO	26/11/2001	ATR 600	600-(XXX)-(XXX)		01.130.010.4
LBA.O.10.911/113JTSO	25/04/2003	ATR-500 VHF-Transceicer	500-(-)(-)		01.125.010.04
LBA.O.10.911/114JTSO	29/04/2003	ATR-600A VHF-Transceicer	600A(-)(-)		01.135.010.04
LBA.O.10.911/115JTSO	29/04/2003	ATR Remote Control Unit	600R01(-)(-)		01.131.010.04

## GABLES ENGINEERING, Inc. - 247 GRECO AVENUE 33146 CORAL GABLES USA



# Complete list of ETSO Authorisations

## GABLES ENGINEERING, Inc. - 247 GRECO AVENUE 33146 CORAL GABLES USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.154	24/08/2004	Gables ATC/TCAS Control Panel G7534( )	G7534( )	2C112A C118 C119B	GD-DDP- G7534 ( )
EASA.IM.210.357	12/10/2005	HF Comm Control Panel G7511	G7511-01 G7511-02 G7511-101 G7511-102 G7511-201, G7511-201 G7511-202	C31D C32D	GD-DDP-G7511()
EASA.IM.210.1038	07/05/2008	G7514( ) Series - ATC/TCAS/FID Control Panel	G7514( )	2C112A C118 C119B	GD-DDP-G7514( )

## GADRINGER-GURTE GmbH - FLUGHAFEN KASSEL 34379 CALDEN GERMANY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10039342	27/04/2012	BOGU 1000 series	11( )( ), 12( )( ), 13( )( ), 14( )( )	LBA 1973	1000
EASA.210.10039345	27/04/2012	BAGU 5000 series	51( )( ), 52( )( ), 53( )( ) 54( )( ), 55( )( )	LUFTTÜCHTIGKEI TSANFORD FÜR	5000
EASA.210.10039349	27/04/2012	BAGU 6000 series	61( )( ), 62( )( ), 63( )( ) 64( )( ), 65( )( ), 66( )( )	LBA 1973	6000
EASA.210.10039350	27/04/2012	BAGU 4000 series	44( )( ), 45( )( )	LBA 1973	4000
EASA.210.10039416	03/05/2012	SCHUGU 2000 series	21( )( ), 22( )( ), 23( )( ) 24( )( ), 25( )( ), 26( )( ) 27( )( ), 28( )( )	DERUNGEN FÜR ANSCHNALLGUR TE LBA LUFTTÜCHTIGKEI TSANFOR (LFA), AUSGABE JANUAR 1973	2000

## GARMIN AT, Inc. - 2345 TURNER ROAD SE 97302 SALEM USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.064	21/06/2004	Apollo SL70R Mode C Transponder	430-06067-1 (XX)	C74D	PD4506
EASA.210.119	01/07/2004	VHF Comm Radio SL40	430-6040-2( )	2C37E 2C38E 2C128	PD1998
EASA.IM.210.489	30/03/2006	GNS 480 GPS/WAAS/Nav/Com	430-6100-800-002	2C34F 2C36F 2C37E 2C38E 2C40C C113 2C128 C146	PD3157
LBA.N-O.10.916/018 JTSO	20/02/2003	GX 50 GPS	430-6050-40(X)		PD1400
LBA.N-O.10.930/58JTSO	17/09/2001	Apollo SL70 Mode C Transponder	430-6090-1XX		4037
LBA.N-O.10.985/005 JTSO	12/04/2002	Apollo SL30 Nav/Comm	430-6040-3(XX)		PD3026
LBA.N-O.10.985/012 JTSO	06/01/2003	GX 60 GPS/COMM	430-6050-6(XX)		PD1491
LBA.N-O.10.985/013 JTSO	20/02/2003	GX 65 GPPS/COMM	P/N 430-6050-80(X) WITH SOFTWA		PD1402
LBA.N-O.10.985/014JTSO	22/08/2003	CNX 80	430-6100-8XXX-( )		PD 2257
LBA.N-O.10.986/006 JTSO	13/02/2002	Apollo MX 20 Multi-Function Display	430-0270-5(XX)		PD1469

## GARMIN INTERNATIONAL, Inc. - 1200 EAST 151ST STREET 66062 OLATHE USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.196	10/11/2004	GNS 430A GPS/VHF COMM/VOR/LOC/GS	010-00286-( ) 011-00836-( )	2C34F 2C36F 2C37E 2C38E 2C40C C129A	QAA 806
EASA.210.206	24/11/2004	GMU 44 Magnetometer Model	010-00296-( ) 011-00870-( )	C6D	190-00303-12
EASA.210.212	15/12/2004	Audio Panel / Marker Beacon Model GMA 1347	006-B0203-( ) 010-00276-( ) 011-00809-( )	2C35D C50C	190-00303-71
EASA.210.214	15/12/2004	GRS 77	006-B0223-( ) 010-00295-( ) 011-00868-( )	C3D C4C C6D	190-00303-11
EASA.210.216	15/12/2004	GIA 63	010-00335-( ) 011-00781-( )	2C34F 2C36F 2C37E 2C38E 2C40C C129A	190-00303-08



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## GARMIN INTERNATIONAL, Inc. - 1200 EAST 151ST STREET 66062 OLATHE USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.220	05/01/2005	GDU 1040 Control Display Unit	006-B0191-( )	C2D	190-00303-17
			006-B0319-( )	C3D	
			006-B0320-( )	C4C	
			010-00337-( ), EXCLUDING -00,	C6D	
			011-00972-( ), EXCLUDING -00,	C8D	
				C10B	
				2C34F	
				2C35D	
				2C36F	
				2C37E	
				2C38E	
				2C40C	
				2C41D	
				C43C	
				C44B	
				C45A	
				C47	
	C49B				
	C55				
	2C66B				
	C74D				
	C110A				
	2C112A				
	C113				
	C129A				
	C147				
EASA.210.221	05/01/2005	GTX 33/33D Mode S Transponder	010-00267-( ) 010-00294-( ) 011-00779-( )	2C112A	190-00421-00
EASA.IM.210.440	21/12/2005	GNS 530A TAWS Multisensorsystem	010-00292-( ) 011-00864-( )	2C34F 2C36F 2C37E 2C38E 2C40C C129A C151A	190-00529-00
EASA.IM.210.444	21/12/2005	GNS 530 TAWS	010-00325-( ) 011-00940-( )	2C34F 2C36F 2C37E 2C38E 2C40C C129A C151A	190-00528-00
EASA.IM.210.445	21/12/2005	GPS 500 TAWS	010-00291-( ) 011-00863-( )	C129A C151A	190-00527-00
EASA.IM.210.452	16/01/2006	GSM 85 Autopilot Servo Mount	010-00304-( ) 011-00894-( )	C9C	190-00568-00
EASA.IM.210.453	16/01/2006	GSA 81 Autopilot Servo Actuator	010-00303-( ) 011-00878-( )	C9C	190-00631-00
EASA.IM.210.454	16/01/2006	GMC 710 Controller for Automatic Flight Control System	010-00347-( ) 011-01020-( )	C9C C52B	190-00303-69
EASA.IM.210.474	03/03/2006	GA 57 WAAS and FIS Active Antenna	010-10604-( ) 011-01032-( )	C144	190-00661-00
EASA.IM.210.475	03/03/2006	GA 56A WAAS Active Antenna	010-10599-( ) 011-01154-( )	C144	190-00660-00
EASA.IM.210.476	03/03/2006	GTA 82 Trim Adapter	010-00334-( ) 011-00960-( )	C9C	190-00303-73
EASA.IM.210.477	09/03/2006	GCU 475 Flight Management System (FMS) Controller	010-00359-( ) 011-01054-( )	C113	190-00599-00
EASA.IM.210.478	09/03/2006	GCU 476 Flight management System (FMS) Controller	010-00457-( ) 011-01237-( )	C113	190-00636-00
EASA.IM.210.479	09/03/2006	GMA 347 Audio Panel	010-00275-( ) 011-00807-( )	2C35D C50C	190-00621-00
EASA.IM.210.541	24/07/2006	GWX 68 Weather Radar	006-B0266-( ) 010-00299-( ) 011-00883-( )	2C63C	190-00286-06
EASA.IM.210.551	30/08/2006	GA 56W	010-10561-01 011-01111-00	C144	190-00483-02
EASA.IM.210.615	03/01/2007	GSA 80 Autopilot Servo Actuator	010-00302-( ) 011-00877-( )	C9C	190-00725-00
EASA.IM.210.631	01/02/2008	GAD 42 Interface Adapter	010-00154-( ) SHIPPING LEVEL 011-00417-( ) UNIT LEVEL	2C40C C129A	190-00159-02





Complete list of ETSO Authorisations

GARMIN INTERNATIONAL, Inc. - 1200 EAST 151ST STREET 66062 OLATHE USA					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.645	16/06/2008	GDU 1045	010-00279-( ) EXCEPT -00 THROU 011-00819-( ) EXCEPT -00 THROU	C2D	190-00303-35
				C3D	
				C4C	
				C6D	
				C8D	
				C9C	
				C10B	
				2C34F	
				2C35D	
				2C36F	
				2C37E	
				2C38E	
				2C40C	
				2C41D	
				C43C	
				C44B	
				C45A	
				C47	
				C49B	
				C52B	
				C55	
				2C63C	
				2C66B	
				C74D	
				2C87	
				C110A	
				2C112B	
				C113	
				C118	
				C129A	
				C146	
				C147	
				C151A	
				EASA.IM.210.646	
C3D					
C4C					
C6D					
C8D					
C9C					
C10B					
2C34F					
2C35D					
2C36F					
2C37E					
2C38E					
2C40C					
2C41D					
C43C					
C44B					
C45A					
C47					
C49B					
C52B					
C55					
2C63C					
2C66B					
C74D					
2C87					
C110A					
2C112B					
C113					
C118					
C129A					
C146					
C147					
C151A					
EASA.IM.210.647	26/02/2007	GMA 1347D Dual Audio Panel / Marker Beacon	010-00465-( ) 011-01257-( )		2C35D C50C
EASA.IM.210.650	26/02/2007	GSM 85A Autopilot Servo Mount	010-00556-( ) SHIPPING LEVEL 011-01436-( ) UNIT LEVEL	C9C	190-00738-00
EASA.IM.210.687	31/01/2008	GIA 63 Integrated Avionics System	010-00335-( ) EXCEPT -00 THROU 011-00781-( ) EXCEPT -00 UNIT	C9C C52B C151A	190-00303-08



Complete list of ETSO Authorisations

GARMIN INTERNATIONAL, Inc. - 1200 EAST 151ST STREET 66062 OLATHE USA					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.731	16/04/2009	GDU 1240A Display Control	010-00559-00 THROUGH -5( ) SHI 011-01440-00 THROUGH -5( ) UNI	C2D	190-00303-51
				C3D	
				C4C	
				C6D	
				C8D	
				C9C	
				C10B	
				2C34F	
				2C35D	
				2C36F	
				2C37E	
				2C38E	
				2C40C	
				2C41D	
				C43C	
				C44B	
				C45A	
				C47	
				C49B	
				C52B	
				C55	
				2C63C	
				2C66B	
				C74D	
				2C87	
				C110A	
				2C112B	
C113					
C118					
C146					
C147					
C151A					
EASA.IM.210.784	25/02/2008	GDC 74B Air Data Computer	010-00390-0( ) SHIPPING LEVEL 011-01110-0( ) UNIT LEVEL	C106	190-00303-16
EASA.IM.210.809	16/08/2007	GTX 328 Mode S/A/C Transponder	010-00634-( ) SHIPPING LEVEL 011-01684-( ) WITH SW P/N 006-	2C112B	190-00420-06
EASA.IM.210.853	08/11/2007	GDU 1043 Control Display	010-00366-( ) SHIPPING LEVEL 011-01079-( ) UNIT LEVEL	C2D	190-00303-33
				C3D	
				C4C	
				C6D	
				C8D	
				C9C	
				C10B	
				2C34F	
				2C35D	
				2C36F	
				2C37E	
				2C38E	
				2C40C	
				2C41D	
				C43C	
				C44B	
				C45A	
				C47	
				C49B	
				C52B	
				C55	
				2C63C	
				2C66B	
				C74D	
				2C87	
				C110A	
				2C112B	
C113					
C118					
C129A					
C146					
C147					
C151A					



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## GARMIN INTERNATIONAL, Inc. - 1200 EAST 151ST STREET 66062 OLATHE USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.854	08/11/2007	GDU 1042 Control Display	010-00367-( ) SHIPPING LEVEL 011-01080-( ) UNIT LEVEL	C2D C3D C4C C6D C8D C9C C10B 2C34F 2C35D 2C36F 2C37E 2C38E 2C40C 2C41D C43C C44B C45A C47 C49B C52B C55 2C63C 2C66B C74D 2C87 C110A 2C112B C113 C118 C129A C146 C147 C151A	190-00303-32
EASA.IM.210.910	11/08/2011	GNM-00733 Flight Management System Controller	SHIPPING LEVEL: 010-00733-0( ) SHIPPING LEVEL: 010-00733-99 UNIT LEV GCU275:011-01983-0( )	C113	190-00636-05
EASA.IM.210.911	18/07/2008	GMC 705 Automatic Flight Control System Mode Controller	010-00663-( ) SHIPPING LEVEL 011-01737-( ) UNIT LEVEL	C9C C52B	190-00303-66
EASA.IM.210.913	30/07/2008	GCU 477 Flight Management System Controller	010-00551-0( ) SHIPPING LEVEL 011-01428-0( ) UNIT LEVEL	C113	190-00636-01
EASA.IM.210.914	18/07/2008	GCU 478 Flight Management System Controller	010-00669-0( ) SHIPPING LEVEL 011-01757-0( ) UNIT LEVEL	C113	190-00636-02
EASA.IM.210.915	23/10/2012	GMN-00676-A Airborne Weather Radar	010-00676-0( ) 011-01768-0( ) GWX 70 UNIT SHIPPING LEVEL: SUPERSET: 010-00676-99 THROUGH 011-01768-2( ) THROUGH 10-00676-2( )	2C63C	190-00829-04
EASA.IM.210.917	07/07/2008	GSD 41 Data Concentrator Unit	010-00565-0( ) SHIPPING LEVEL 011-01457-0( ) UNIT LEVEL	C113	190-00303-25
EASA.IM.210.919	20/12/2007	GNS 530W, GNS 530AW GPS WAAS/ VOR/ILS/COM System	GNS 530AW: 010-00418-( ) SHIPP GNS 530W: 010-00416-( ) SHIPPI	2C34F 2C36F 2C37E 2C38E 2C40C C113 C146	190-00357-07
EASA.IM.210.920	20/12/2007	GNS 430W, GNS 430AW WAAS GPS/ VOR/ILS/COM System	GNS 430W: 010-00412-( ) SHIPPI GSN 430AW: 010-00413-( ) SHIPP	2C34F 2C36F 2C37E 2C38E 2C40C C113 C146	190-00356-07
EASA.IM.210.940	17/11/2011	GMN-00683-A Audio Panel	010-00683-0( ) SHIPPING LEV 010-00683-99 SUPERSET 011-01793-0( ) UNIT LEVEL GMA 36:	2C35D C139	190-00858-00
EASA.IM.210.951	18/02/2008	GNC-420W, GNC-420AW	010-00410-( ) SHIPPING LEVEL 010-00411-( ) SHIPPING LEVEL 011-01058-( ) UNIT LEVEL 011-01059-( ) UNIT LEVEL	2C37E 2C38E C113 C146	190-00356-07
EASA.IM.210.952	29/02/2008	GPS 400W	010-00409-( ) SHIPPING LEVEL 011-01057-( ) UNIT LEVEL	C113 C146	190-00356-07



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EASA.IM.210.953	29/02/2008	GNS 530W TAWS, GNS 530AW TAWS	010-00417-( ) SHIPPING LEVEL	2C34F	190-00357-07
			010-00419-( ) SHIPPING LEVEL	2C36F	
			011-01065-( ) UNIT LEVEL	2C37E	
			011-01067-( ) UNIT LEVEL	2C38E	
				2C40C	
				C113	
				C146	
				C151A	
EASA.IM.210.954	18/02/2008	GPS 500W	010-00414-( ) SHIPPING LEVEL	C113	190-00357-07
			011-01062-( ) UNIT LEVEL	C146	
EASA.IM.210.955	29/02/2008	GPS 500W TAWS	010-00415-( ) SHIPPING LEVEL	C113	190-00357-07
			011-01063-( ) UNIT LEVEL	C146	
				C151A	
EASA.210.215, REV. A	15/12/2004	GDC 74A	010-00336-( )	C106	190-00303-16
			011-00882-( )		
			011-00978-( )		
EASA.IM.210.1046	01/12/2009	GA 58 TCAS Antenna	010-10720-0( ) SHIPPING LEVEL	C118	190-00587-06
			010-10720-99 SUPERSET	C119B	
			011-01346-0( ) UNIT LEVEL	C147	
EASA.IM.210.1047	13/01/2010	GPA 65 Power Amplifier/Low Noise Amplifier (PA/LNA)	010-10721-0( ) SHIPPING LEVEL	C118	190-00587-07
			010-10721-99 SUPERSET	C147	
			011-01347-0( ) UNIT LEVEL		
EASA.IM.210.1050	16/06/2008	GDU 1044B Control Display	010-00471-( ) SHIPPING LEVEL	C2D	190-00303-36
			011-01274-( ) UNIT LEVEL	C3D	
				C4C	
				C6D	
				C8D	
				C9C	
				C10B	
				2C34F	
				2C35D	
				2C36F	
				2C37E	
				2C38E	
				2C40C	
				2C41D	
				C43C	
				C44B	
				C45A	
				C47	
				C49B	
				C52B	
				C55	
	2C63C				
	2C66B				
	C74D				
	2C87				
	C110A				
	2C112B				
	C113				
	C118				
	C129A				
	C146				
	C147				
	C151A				
EASA.IM.210.1057	18/01/2010	GTS 800 Traffic Advisory System (TAS) Airborne Equipment	010-00519-0( ) SHIPPING LEVEL	C147	190-00587-03
			010-00519-99 SUPERSET	C166A	
			011-01356-0( ) UNIT LEVEL		
EASA.IM.210.1058	18/01/2010	GTS 820 Traffic Advisory System (TAS) Airborne Equipment	010-00562-0( ) SHIPPING LEVEL	C147	190-00587-04
			010-00562-99 SUPERSET	C166A	
			011-01446-0( ) UNIT LEVEL		
EASA.IM.210.1059	18/01/2010	GTS 850 Traffic Alert and Collision Avoidance System (TCAS)	010-00563-0( ) SHIPPING LEVEL	C118	190-00587-05
			010-00563-99 SUPERSET	C166A	
			011-01553-0( ) UNIT LEVEL		



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EASA.IM.210.1060	23/06/2008	GDU 1040A Control Display	010-00320-( ) SHIPPING LEVEL 011-00916-( ) UNIT LEVEL	C2D	190-00303-31
				C3D	
				C4C	
				C6D	
				C8D	
				C9C	
				C10B	
				2C34F	
				2C35D	
				2C36F	
				2C37E	
				2C38E	
				2C40C	
				2C41D	
				C43C	
				C44B	
				C45A	
				C47	
				C49B	
				C52B	
				C55	
				2C63C	
				2C66B	
				C74D	
				2C87	
				C110A	
				2C112B	
				C113	
				C118	
				C129A	
				C146	
				C147	
				C151A	
EASA.IM.210.1062	24/06/2008	GDU 1500 Control Display	010-00387-( ) SHIPPING LEVEL 011-01108-( ) UNIT LEVEL	C2D	190-00303-18
				C3D	
				C4C	
				C6D	
				C8D	
				C9C	
				C10B	
				2C34F	
				2C35D	
				2C36F	
				2C37E	
				2C38E	
				2C40C	
				2C41D	
				C43C	
				C44B	
				C45A	
				C47	
				C49B	
				C52B	
				C55	
				2C63C	
				2C66B	
				C74D	
				2C87	
				C110A	
				2C112B	
				C113	
				C118	
				C129A	
				C146	
				C147	
				C151A	
EASA.IM.210.1117	20/04/2009	GDU 620 PFD/MFD Control Display	010-00482-0( ) SHIPPING LEVEL 010-00482-1( ) SHIPPING LEVEL 011-01264-0( ) UNIT LEVEL 011-01264-1( ) UNIT LEVEL	C2D	190-01032-00
				C3D	
				C4C	
				C6D	
				C8D	
				C10B	
				2C34F	
				2C36F	
				2C40C	
				2C41D	
C52B					
C113					
C118					
C147					



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EASA.IM.210.1148	12/12/2011	GIA 63W Main SW6.(XX)Integrated Avionics System	SHIP LEV: 010-00386-0( ) SYSTEM SW: 006-B0544-3( ) THROUGH -1( ) THROUGH -1( ) UNIT LEVEL: 011-01105-0( )	C9C 2C34F 2C36F 2C37E 2C38E 2C40C C52B C92C C145 C151B	190-00303-0A
EASA.IM.210.1150	12/12/2011	GIA 63W Main SW 6.(XX)Integrated Avionics System	EXCEPT 006-B0544-30 THRU -34 GIA 63H: 011-01105-3( ) GIA 63W: 011-01105-2( ) SHIP LEV: 010-00386-2( ) SHIP LEV: 010-00386-3( ) SYSTEM SW: 006-B0544-3( )	C9C 2C34F 2C36F 2C37E 2C38E 2C40C C52B C92C C145 C151B	190-00303-87
EASA.IM.210.1153	18/03/2009	GSM 86 Autopilot Servo Mount	010-00714-( ) SHIPPING LEVEL 011-01904-( ) UNIT LEVEL	C9C	190-00738-10
EASA.IM.210.1173	19/06/2009	GMN-00641 Iridium Data Link System	010-00641-0( ) SHIPPING LEVEL 010-00641-99 (SUPERSET) 011-01706-0( ) UNIT LEVEL	C50C 2C514	190-01049-00
EASA.IM.210.1212	21/12/2009	GMN-00724 Gyro Adapter	010-00724-0( ) SHIPPING LEVEL 010-00724-99 SUPERSET 011-01970-0( ) UNIT LEVEL	C3D C4C C6D C9C	190-01103-00
EASA.IM.210.1254	16/02/2010	GTX 330 / GTX 330D Mode S Transponder with Extended Squitter	010-00230-( ) 010-00293-( ) SHIPPING LEVEL 011-00455-( ) UNIT LEVEL	2C112B C166A	190-00207-04
EASA.IM.210.1256	18/10/2012	GMN-00832-A VHF Digital Communications Radio	010-00832-0( ) SHIP. LEVEL 010-00832-99 SUPERSET UNIT (GDR 66): 011-02303-0( )	2C37E 2C38E 2C128	190-00303-23
EASA.IM.210.1273	24/02/2012	GMN-00787-A Air Data Computer	011-02337-0( ) SHIP LEV: 010-00787-0( ) SUPERSET: 010-00787-99 THROUGH -2( ) THROUGH -2( ) UNIT LEVEL GDC7400:	C106	190-01100-02
EASA.IM.210.1287	14/12/2009	GDU 620 PFD/MFD Control Display	010-00482-5( ) SHIPPING LEVEL 010-00482-99 SUPERSET 011-01264-5( ) UNIT LEVEL WITH SW 006-B1071-1( )	C2D C3D C4C C6D C8D C10B 2C34F 2C36F 2C40C 2C41D C52B 2C63C C113 C118 C147	190-01032-02
EASA.IM.210.1288	15/12/2009	GDU 620 PFD/MFD Control Display with Main SW 006-B0498-1( )	010-00482-0( ) 010-00482-1( ) SHIPPING LEVEL 010-00482-99 SUPERSET 011-01264-0( ) 011-01264-1( ) UNIT LEVEL WITH SW 006-B0498-1( )	C2D C3D C4C C6D C8D C10B 2C34F 2C36F 2C40C 2C41D C52B 2C63C C113 C118 C147 C151B	190-01032-00
EASA.IM.210.222, REV. A	10/03/2011	GEA 7x Engine and Airframe Data Acquisition Unit	010-00282-( ) (SHIPPING LEVEL) 010-00283-00 TO -04, AND -1( ) 010-00283-05 TO -09, AND -2( ) 010-00284-( ) (SHIPPING LEVEL) 011-00798-( ) (UNIT LEVEL) 011-00831-( ) (UNIT LEVEL) SUPERSET 010-00283-99	C43C C44B C45A C47 C49B C55	190-00303-41



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EASA.IM.210.621, REV. B	22/12/2011	GIA 63W Integrated Avionics System	SHIP LEV: 010-00386-0( )	C9C	190-00303-13
			SYSTEM SW: 006-B0544-1( )	2C34F	
			THROUGH -1( )	2C36F	
			THROUGH -1( )	2C37E	
			THROUGH -2( )	2C38E	
			UNIT LEVEL: 011-01105-0( )	2C40C	
				C52B	
				C145	
				C151A	
			EASA.IM.210.912, REV. A	24/11/2011	
SHIPPING LEVEL: 010-00734-2( )	C52B				
SHIPPING LEVEL: 010-00734-3( )					
SHIPPING LEVEL: 010-00734-8( )					
SUPERSET: 010-00734-99					
UNIT LEVEL: 011-02390-2( )					
UNIT LEVEL: 011-02390-3( )					
UNIT LEVEL: 011-02390-8( )					
UNIT LEV GMC720: 011-02390-0( )					
EASA.IM.210.10034245	22/03/2011	GDU 620 (G500) SW 5.x PFD/MFD Control Display			010-00482-6( )
			011-01264-6( )	C3D	
			BOOT SW 006-B0191-0( )	C4C	
			MAIN SW 006-B1071-3( )	C6D	
			SHIPPING LEVEL010-00482-5( )	C8D	
			UNIT LEVEL: 011-01264-5( )	C10B	
				2C34F	
				2C36F	
				2C40C	
				2C41D	
				C52B	
				2C63C	
				2C87	
				C113	
				C118	
	C147				
EASA.IM.210.10034247	21/03/2011	GDU 620 (G600) SW 5.x PFD/MFD Control Display	010-00482-1( )	C2D	190-01032-06
			010-00482-2( )	C3D	
			010-00482-3( )	C4C	
			011-01264-1( )	C6D	
			011-01264-2( )	C8D	
			011-01264-3( )	C10B	
			BOOT SW 006-B0191-0( )	2C34F	
			MAIN SW 006-B0498-3( )	2C36F	
			SHIP LEVEL: 010-00482-0( )	2C40C	
			UNIT LEVEL: 011-01264-0( )	2C41D	
				C52B	
				2C63C	
				2C87	
				C113	
				C118	
	C147				
	C151A				



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EASA.IM.210.10034307	24/03/2011	GDU 1040A with Software 10.x Display Control	SHIPPING LEVEL: 010-00320-00 SYSTEM SOFTWARE: 006-B0319-8( UNIT LEVEL: 011-00916-00	C2D	190-00303-3B
				C3D	
				C4C	
				C6D	
				C8D	
				C9C	
				C10B	
				2C34F	
				2C35D	
				2C36F	
				2C37E	
				2C38E	
				2C40C	
				2C41D	
				C43C	
				C44B	
				C45A	
				C47	
				C49B	
				C52B	
				C55	
				2C63C	
				2C66B	
				C74D	
				2C87	
				C92C	
				C110A	
				2C112B	
				C113	
				C118	
				C119C	
				C129A	
				C146	
				C147	
C151B					
EASA.IM.210.10034311	24/03/2011	GDU 1040 with Software 10.x Display Control	SHIPPING LEVEL: 010-00337-02 SUPERSET 010-00337-99 SYSTEM SOFTWARE: 006-B0319-8() UNIT LEVEL: 011-00972-02 THROU	C2D	190-00303-3A
				C3D	
				C4C	
				C6D	
				C8D	
				C9C	
				C10B	
				2C34F	
				2C35D	
				2C36F	
				2C37E	
				2C38E	
				2C40C	
				2C41D	
				C43C	
				C44B	
				C45A	
				C47	
				C49B	
				C52B	
				C55	
				2C63C	
				2C66B	
				C74D	
				2C87	
				C92C	
				C110A	
				2C112B	
				C113	
				C118	
				C119C	
				C129A	
				C146	
				C147	
C151B					





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EASA.IM.210.10034532	11/04/2011	GDU 1042 with Software 10.x Display Control	011-01080-00 THROUGH -4( ) SHIP LEVEL: 010-00367-00 THROUGH -4( ), UNIT LEVEL: WITH SYSTEM SW 006-B0319-8( )	C2D	190-00303-3C
				C3D	
				C4C	
				C6D	
				C8D	
				C9C	
				C10B	
				2C34F	
				2C35D	
				2C36F	
				2C37E	
				2C38E	
				2C40C	
				2C41D	
				C43C	
				C44B	
				C45A	
				C47	
				C49B	
				C52B	
				C55	
				2C63C	
				2C66B	
				C74D	
				2C87	
				C92C	
				C110A	
				2C112B	
				C113	
				C118	
				C119C	
				C129A	
				C146	
C147					
C151B					
EASA.IM.210.10034670	19/04/2011	GDU 1044 with Software 10.x Display Control	010-00365-00 THROUGH -4( ) SHIPPING LEVEL, 011-01078-00 THROUGH -4( ) UNIT LEVEL WITH SYSTEM SW 006-B0319-8()	C2D	190-00303-3E
				C3D	
				C4C	
				C6D	
				C8D	
				C9C	
				C10B	
				2C34F	
				2C35D	
				2C36F	
				2C37E	
				2C38E	
				2C40C	
				2C41D	
				C43C	
				C44B	
				C45A	
				C47	
				C49B	
				C52B	
				C55	
				2C63C	
				2C66B	
				C74D	
				2C87	
				C92C	
				C110A	
				2C112B	
				C113	
				C118	
				C119C	
				C129A	
				C146	
C147					
C151B					



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EASA.IM.210.10034676	19/04/2011	GDU 1043 WITH SOFTWARE 10.X DISPLAY CONTROL	010-00366-00 THROUGH -4( ) SHIPPING LEVEL, 011-01079-00 THROUGH -4( ) UNIT LEVEL WITH SYSTEM SW 006-B0319-8( )	C2D	190-00303-3D
				C3D	
				C4C	
				C6D	
				C8D	
				C9C	
				C10B	
				2C34F	
				2C35D	
				2C36F	
				2C37E	
				2C38E	
				2C40C	
				2C41D	
				C43C	
				C44B	
				C45A	
				C47	
				C49B	
				C52B	
				C55	
				2C63C	
				2C66B	
				C74D	
				2C87	
				C92C	
				C110A	
				2C112B	
				C113	
				C118	
				C119C	
				C129A	
				C146	
C147					
C151B					
EASA.IM.210.10034687	20/04/2011	GDU 1044B WITH SOFTWARE 10.x DISPLAY CONTROL	010-00471-00 THROUGH -4( ) SHIPPING LEVEL, 011-01274-00 THROUGH -4( ) UNIT LEVEL WITH SYSTEM SW 006-B0319-8( )	C2D	190-00303-3G
				C3D	
				C4C	
				C6D	
				C8D	
				C9C	
				C10B	
				2C34F	
				2C35D	
				2C36F	
				2C37E	
				2C38E	
				2C40C	
				2C41D	
				C43C	
				C44B	
				C45A	
				C47	
				C49B	
				C52B	
				C55	
				2C63C	
				2C66B	
				C74D	
				2C87	
				C92C	
				C110A	
				2C112B	
				C113	
				C118	
				C119C	
				C129A	
				C146	
C147					
C151B					



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EASA.IM.210.10034689	20/04/2011	GDU 1045 WITH SOFTWARE 10.x DISPLAY CONTROL	010-00279-02 THROUGH -4( ) SHIPPING LEVEL, 011-0819-02 THROUGH -4( ) UNIT LEVEL WITH SYSTEM SW 006-B0319-8( )	C2D	190-00303-3F					
				C3D						
				C4C						
				C6D						
				C8D						
				C9C						
				C10B						
				2C34F						
				2C35D						
				2C36F						
				2C37E						
				2C38E						
				2C40C						
				2C41D						
				C43C						
				C44B						
				C45A						
				C47						
				C49B						
				C52B						
				C55						
				2C63C						
				2C66B						
				C74D						
				2C87						
				C92C						
				C110A						
				2C112B						
				C113						
				C118						
				C119C						
				C129A						
				C146						
				C147						
				C151B						
				EASA.IM.210.10034693		20/04/2011	GDU 1500 WITH SOFTWARE 10.x DISPLAY CONTROL	006-B0319-8( ) 010-00387-00 THROUGH -4( ) 011-01108-00 THROUGH -4( ) AND -99 SHIPPING LEVEL, UNIT LEVEL WITH SYSTEM SW	C2D	190-00303-19
									C3D	
									C4C	
									C6D	
									C8D	
									C9C	
									C10B	
									2C34F	
									2C35D	
									2C36F	
									2C37E	
2C38E										
2C40C										
2C41D										
C43C										
C44B										
C45A										
C47										
C49B										
C52B										
C55										
2C63C										
2C66B										
C74D										
2C87										
C92C										
C110A										
2C112B										
C113										
C118										
C119C										
C129A										
C146										
C147										
C151B										



Complete list of ETSO Authorisations

**GARMIN INTERNATIONAL, Inc. - 1200 EAST 151ST STREET 66062 OLATHE USA**

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EASA.IM.21O.10034698	20/04/2011	GDU 1240A WITH SOFTWARE 10.x DISPLAY CONTROL	006-B0319-8( ) 010-00559-00 THROUGH -5( ) 011-01440-00 THROUGH -5( ) AND -99 SHIPPING LEVEL, UNIT LEVEL WITH SYSTEM SW	C2D	190-00303-52
				C3D	
				C4C	
				C6D	
				C8D	
				C9C	
				C10B	
				2C34F	
				2C35D	
				2C36F	
				2C37E	
				2C38E	
				2C40C	
				2C41D	
				C43C	
				C44B	
				C45A	
				C47	
				C49B	
				C52B	
				C55	
				2C63C	
				2C66B	
				C74D	
				2C87	
				C92C	
				C110A	
				2C112B	
				C113	
				C118	
				C119C	
				C146	
				C147	
C151B					
EASA.IM.21O.10035895	26/07/2011	GDU 1040 with Software 11.x Display Control	006-B0319-9( ) 010-00337-02TROU -4( )& -99 011-00972-02 THROUGH -4( ) 11.10 OR HIGHER 11.XX : SHIPPING LEVEL: SYSTEM SOFTWARE UNIT GDU1040, GDU1040H:	C2D	190-00303-3L
				C3D	
				C4C	
				C6D	
				C8D	
				C9C	
				C10B	
				2C34F	
				2C35D	
				2C36F	
				2C37E	
				2C38E	
				2C40C	
				2C41D	
				C43C	
				C44B	
				C45A	
				C47	
				C49B	
				C52B	
				C55	
				2C63C	
				2C66B	
				C74D	
				2C87	
				C92C	
				C110A	
				2C112B	
				C113	
				C118	
				C119C	
				C129A	
				C146	
C147					
C151B					



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GARMIN INTERNATIONAL, Inc. - 1200 EAST 151ST STREET 66062 OLATHE USA										
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference					
EASA.IM.21O.10035896	26/07/2011	GDU 1040A with Software 11.x Display Control	006-B0319-90... 010-00320-00 ... 011-00916-00...	C2D	190-00303-3M					
				C3D						
				C4C						
				C6D						
				C8D						
				C9C						
				C10B						
				2C34F						
				2C35D						
				2C36F						
				2C37E						
				2C38E						
				2C40C						
				2C41D						
				C43C						
				C44B						
				C45A						
				C47						
				C49B						
				C52B						
				C55						
				2C63C						
				2C66B						
				C74D						
				2C87						
				C92C						
				C110A						
				2C112B						
				C113						
				C118						
				C119C						
				C129A						
				C146						
				C147						
				C151B						
				EASA.IM.21O.10035897		26/07/2011	GDU 1042 with Software 11.x Display Control	006-B0319-90... 010-00367-00... 011-01080-00..	C2D	190-00303-3N
									C3D	
									C4C	
									C6D	
									C8D	
									C9C	
									C10B	
									2C34F	
									2C35D	
									2C36F	
									2C37E	
2C38E										
2C40C										
2C41D										
C43C										
C44B										
C45A										
C47										
C49B										
C52B										
C55										
2C63C										
2C66B										
C74D										
2C87										
C92C										
C110A										
2C112B										
C113										
C118										
C119C										
C129A										
C146										
C147										
C151B										



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GARMIN INTERNATIONAL, Inc. - 1200 EAST 151ST STREET 66062 OLATHE USA					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10035898	26/07/2011	GDU 1043 with Software 11.x Display Control	006-B0319-90... 010-00366-00... 011-01079-00...	C2D	190-00303-3P
				C3D	
				C4C	
				C6D	
				C8D	
				C9C	
				C10B	
				2C34F	
				2C35D	
				2C36F	
				2C37E	
				2C38E	
				2C40C	
				2C41D	
				C43C	
				C44B	
				C45A	
				C47	
				C49B	
				C52B	
				C55	
				2C63C	
				2C66B	
				C74D	
				2C87	
				C92C	
				C110A	
				2C112B	
				C113	
				C118	
				C119C	
				C129A	
				C146	
C147					
C151B					
EASA.IM.210.10035899	26/07/2011	GDU 1044 with Software 11.x Display Control	006-B0319-90... 010-00365-00... 011-01078-00..	C2D	190-00303-3Q
				C3D	
				C4C	
				C6D	
				C8D	
				C9C	
				C10B	
				2C34F	
				2C35D	
				2C36F	
				2C37E	
				2C38E	
				2C40C	
				2C41D	
				C43C	
				C44B	
				C45A	
				C47	
				C49B	
				C52B	
				C55	
				2C63C	
				2C66B	
				C74D	
				2C87	
				C92C	
				C110A	
				2C112B	
				C113	
				C118	
				C119C	
				C129A	
				C146	
C147					
C151B					



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GARMIN INTERNATIONAL, Inc. - 1200 EAST 151ST STREET 66062 OLATHE USA					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.21O.10035901	26/07/2011	GDU 1044B with Software 11.x Display Control	006-B0319-90... 010-00471-00... 011-01274-00...	C2D	190-00303-3S
				C3D	
				C4C	
				C6D	
				C8D	
				C9C	
				C10B	
				2C34F	
				2C35D	
				2C36F	
				2C37E	
				2C38E	
				2C40C	
				2C41D	
				C43C	
				C44B	
				C45A	
				C47	
				C49B	
				C52B	
				C55	
				2C63C	
				2C66B	
				C74D	
				2C87	
				C92C	
				C110A	
				2C112B	
				C113	
				C118	
				C119C	
				C129A	
				C146	
C147					
C151B					
EASA.IM.21O.10035903	26/07/2011	GDU 1045 with Software 11.x Display Control	006-B0319-90... 010-00279-02... 011-00819-02...	C2D	190-00303-3R
				C3D	
				C4C	
				C6D	
				C8D	
				C9C	
				C10B	
				2C34F	
				2C35D	
				2C36F	
				2C37E	
				2C38E	
				2C40C	
				2C41D	
				C43C	
				C44B	
				C45A	
				C47	
				C49B	
				C52B	
				C55	
				2C63C	
				2C66B	
				C74D	
				2C87	
				C92C	
				C110A	
				2C112B	
				C113	
				C118	
				C119C	
				C129A	
				C146	
C147					
C151B					



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Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.21O.10035905	26/07/2011	GDU 1500 with Software 11.x Display control	006-B0319-90...	C2D	190-00303-1A
			010-00387-00 THROUGH -4() ...	C3D	
			011-01108-00 THROUGH -4() ...	C4C	
				C6D	
				C8D	
				C9C	
				C10B	
				2C34F	
				2C35D	
				2C36F	
				2C37E	
				2C38E	
				2C40C	
				2C41D	
				C43C	
				C44B	
				C45A	
				C47	
				C49B	
				C52B	
				C55	
				2C63C	
				2C66B	
				C74D	
				2C87	
				C92C	
				C110A	
				2C112B	
				C113	
				C118	
				C119C	
				C129A	
				C146	
	C147				
	C151B				
EASA.IM.21O.10035906	26/07/2011	GDU 1240A with Software 11.x Display Control	006-B0319-90...	C2D	190-00303-53
			010-00559-00 THROUGH -5()...	C3D	
			011-01440-00 THROUGH -5()...	C4C	
				C6D	
				C8D	
				C9C	
				C10B	
				2C34F	
				2C35D	
				2C36F	
				2C37E	
				2C38E	
				2C40C	
				2C41D	
				C43C	
				C44B	
				C45A	
				C47	
				C49B	
				C52B	
				C55	
				2C63C	
				2C66B	
				C74D	
				2C87	
				C92C	
				C110A	
				2C112B	
				C113	
				C118	
				C119C	
				C146	
				C147	
	C151B				
EASA.IM.21O.10037005	25/10/2011	GMN-00802-A Garmin Servo Actuator	010-00802-0() TO 010-00802-2() 010-00802-99 011-02213-0() TO 011-02213-2()	C9C	190-01085-00
EASA.IM.21O.10037014	25/10/2011	GMN-00803-A Garmin Servo Mount	010-00803-0() TO 010-00803-3() 010-00803-99 011-02214-0() TO 011-02214-3()	C9C	190-01086-00
EASA.IM.21O.10037276	16/11/2011	GMN-00831-A Audio Panel	010-00831-0( ) SHIPPING 010-00831-99 SUPERSET 011-02299-0 ( ) LEVEL UNIT LEVEL GMA 35:	2C35D C139	190-00858-10





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EASA.IM.210.10037615	12/12/2011	GMN-00813-A GPS/WAAS Navigator	SHIPPING LEVEL 010-00811-0( ) SHIPPING LEVEL 010-00811-5( ) SUPERSET 010-00811-99( ) UNIT LEV. GTN625:011-02254-0() WITH APP. SW 006-B1026-0( )	C74D C110A 2C112B C113 C118 C146 C147 C151B C165	190-01004-06
EASA.IM.210.10037621	12/12/2011	GMN-00820-A GPS/WAAS Navigator	SHIPPING LEVEL 010-00819-0( ) SHIPPING LEVEL 010-00819-5( ) SUPERSET 010-00819-99 UNIT LEV. GTN725:011-02281-0() WITH APP. SW 006-B1026-0( )	C74D C110A 2C112B C113 C118 C139 C146 C147 C151B C165	190-01007-06
EASA.IM.210.10037626	12/12/2011	GMN-00813-B GPS/WAAS/COM Navigator	SHIPPING LEVEL 010-00812-0( ) SHIPPING LEVEL 010-00812-5( ) SUPERSET 010-00812-99 UNIT LEV. GTN635:011-02255-0() WITH APP. SW 006-B1026-0( )	2C37E 2C38E C74D C110A 2C112B C113 C118 2C128 C146 C147 C151B C165	190-01004-07
EASA.IM.210.10037627	12/12/2011	GMN-00813-C GPS/WAAS/NAV/COM Navigator	SHIPPING LEVEL: 010-00813-0( ) SHIPPING LEVEL: 010-00813-5( ) SHIPPING LEVEL: 010-00889-0( ) SHIPPING LEVEL: 010-00889-5( ) SUPERSET: 010-00813-99 UNIT LEV. GTN650:011-02256-0() UNIT LEV. GTN650:011-02256-5() WITH APPL. SW: 006-B1026-0( )	2C34F 2C36F 2C37E 2C38E 2C40C C74D C110A 2C112B C113 C118 2C128 C146 C147 C151B C165	190-01004-08
EASA.IM.210.10041516	24/09/2012	GMN-00962-A GTS Processor (TAS, TCAS I, TCAS II)	010-00962-0() 010-00962-99 SUPERSET 011-02571-0() GTS 825, GTS 855, GTS 8000: SHIPPING LEVEL THROUGH 010-00962-2() THROUGH 011-02571-2()	C118 C119C C147 C166B	190-00587-53
EASA.IM.210.10041969	29/10/2012	GMN-00736-A Air Traffic Control Radar Beacon System	010-00736-0( ) SHIPPING LEVEL 010-00736-99 SUPERSET GTX 3000 UNIT: 011-01997-0( )	C112C C166B	190-00926-04
EASA.IM.210.10042451	03/12/2012	GMN-0971 Automatic Flight Control System Mode Controller	010-00971-0( ) 010-00971-3 010-00971-8( ), SUPERSET: 010-00971-99, GMC 7200: 011-02584-0( ) 011-02584-3( ) 011-02584-9( ) WITH SHIP. LEVEL. SW 006-B0742-1( )	C9C C52B	190-00303-89
EASA.IM.210.10042463	03/12/2012	GMN-00949 Automatic Flight Control System Mode Controller	010-00949-8( ) 011-02544-8( ) GMC 7250: 011-02544-0( ) SHIP. LEVEL 010-00949-0( ) SUPERSET: 010-00949-99 WITH SW 006-B0742-1( )	C9C C52B	190-00303-88
EASA.IM.210.10043488	04/02/2013	GMN-00999-B VHF COM Transceiver	006-B1061-05 TO -0() 010-01027-5() GTR 225B: 011-02808-0() SHIP: 010-01027-0() SW 006-B1374-03 TO 0()	2C128 2C169A	190-01479-01



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EASA.IM.210.10043490	04/02/2013	GMN-00999-D NAV COM	006-B0082-12 TO -1() 006-B1061-05 TO -0() 010-00999-5() GNC 255B 011-02719-0() SHIP 010-00999-0() SW 006-B1374-03 TO 0()	2C34F 2C36F 2C40C 2C128 2C169A	190-01479-03
EASA.IM.210.10043491	04/02/2013	GMN-00999-A VHF COM Transceiver	006-B1061-05 TO -0() 010-01026-5() GTR 225A 011-02807-0() SHIP 010-01026-0() SW 006-B1374-03 TO 0()	2C128 2C169A	190-01479-00
EASA.IM.210.10043506	04/02/2013	GMN-00999-C NAV COM	006-B0082-12 TO -1() 006-B1061-05 TO -0() 010-01025-5() GNC 255A 011-02806-0() SHIP 010-01025-0() SW: 006-B1374-03 TO -0()	2C34F 2C36F 2C40C 2C128 2C169A	190-01479-02
EASA.IM.210.10044335	05/04/2013	GMN-00820-A SW 3.0 GPS/WAAS Navigator	010-00819-0(), 010-00819-5(), APPL. SW 006-B1026-1(), SHIP: GTN 725: 011-02281-0() WITH SUPERSET: 010-00819-99	2C35D 2C63C C74D C110A C112C C113 C118 C139 C146C C147 C151B C165	190-01007-06
EASA.IM.210.10044462	15/04/2013	GMN-00724-B (GAD 43e) Gyro Adapter	GAD 43E: 011-02349-0() SHIP: 010-00852-0() SUPERSET: 010-00852-99 SW:006-B1176-0(),006-B0876-0()	C3D C4C C6D C9C 2C36F 2C40C	190-01103-01
EASA.IM.210.10045769	17/07/2013	GMN-00813-B GPS/WAAS/COM Navigator SW v 3.xx	006-B1026-1() APPLICATION 010-00812-5(), 010-00812-A() SHIPPINGLEVEL:010-00812-0() SUPERSET: 010-00812-99 SW V 3.XX UNIT LEVEL GTN 635: 011-0225 WITH APPL. SW 006-B-1026-1()	C74D C110A C112C C113 C118 2C128 C146C C147 C151B C165	190-01004-07
EASA.IM.210.10045770	17/07/2013	GMN-00813-A GPS/WAAS NAVIGATOR SW v3.xx	010-00811-5() SHIPPINGLEVEL: 010-00811-0() SUPERSET: 010-00811-99 UNIT LEVEL GTN 625: 011-02254- WITH APP. SW 006-B1026-1( )	C74D C110A C112C C113 C118 C146C C147 C151B C165	190-01004-06
EASA.IM.210.10045772	17/07/2013	GMN-00813-C GPS/WAAS/NAV/COM Navigator SW v3.xx	010-00813-5(), 010-00813-A() 010-00889-0(), 010-00889-5() 010-01059-0(), 010-01059-A() 011-002256-5(), 011-002256-A() SHIPPINGLEVEL: 010-00813-0() SUPERSET 010-00813-99 APPL. SW: 006-B1026-1() UNIT LEVEL GTN 650:011-002256	2C34F 2C36F 2C40C C74D C110A C112C C113 C118 2C128 C146C C147 C151B C165	190-01004-08



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EASA.IM.210.10046140	21/08/2013	GMN-00813-C SW 4.xx GPS/WAAS/NAV/COM Navigator (GTN650)	006-B1026-2() V4.00	2C34F	190-01004-32
			010-00813-0(), 010-00813-5()	2C36F	
			010-00813-99 SUPERSET	2C40C	
			010-00813-A(), 010-00889-0()	C74D	
			010-00889-5(), 010-01059-0()	C110A	
			010-01059-A() SHIPPING LEVEL	C112C	
			011-02256-0(), 011-02256-5()	C113	
			011-02256-A() UNIT LEVEL	C118	
			APPLICATION SOFTWARE	2C128	
				C146C	
				C147	
				C151B	
				C165	
				2C169A	
	C194				
EASA.IM.210.10046151	22/08/2013	GMN-00813-B SW 4.xx GPS/WAAS/COM Navigator (GTN635)	006-B1026-2() V4.00	C74D	190-01004-31
			010-00812-0(), 010-00812-5()	C110A	
			010-00812-99 SUPERSET	C112C	
			010-00812-A() SHIPPING LEVEL	C113	
			011-02255-0() UNIT LEVEL	C118	
			APPLICATION SOFTWARE	2C128	
				C146C	
				C147	
				C151B	
				C165	
	2C169A				
	C194				
EASA.IM.210.10046152	22/08/2013	GMN-00813-A SW 4.xx GPS/WAAS Navigator (GTN625)	006-B1026-2() GTN625	C74D	190-01004-30
			010-00811-0(), 010-00811-5()	C110A	
			010-00811-99 GTN625 SUPERSET	C112C	
			011-02254-0() GTN625	C113	
			APPLICATION SOFTWARE V4.00	C118	
			GTN625 SHIPPING LEVEL	C146C	
			UNIT LEVEL	C147	
				C151B	
				C165	
				C194	
EASA.IM.210.10047478	13/12/2013	GMN-00946-A (GRA 5500) Radar Altimeter	006-B1447-00 THROUGH	2C87	190-01277-03
			006-B1447-03 APPLICATION		
			006-B1447-0() EXCEPT		
			010-00946-0()		
			010-00946-99 SUPERSET		
			011-02537-0()		
			SHIPPING LEVEL		
			SOFTWARE		
			THROUGH 010-00946-2()		
			THROUGH 011-02537-2()		
	UNIT LEVEL				
EASA.IM.210.10037186, REV. A	16/11/2011	GMN-00871-A Audio Panel	010-00871-0() SHIPPING LEVEL	2C35D	190-01134-10
			010-00871-1() SHIPPING LEVEL	C139	
			010-00871-99 SUPERSET		
			GMA350: 011-02385-0()		
			GMA350H: 011-02385-1()		
EASA.IM.210.10037616, REV. A	10/04/2013	GMN-00820-B SW 2.0 GPS/WAAS/NAV/COM Navigator	APP. SOFTWARE: 006-B1026-0()	2C34F	190-01007-08
			SHIPPING LEVEL: 010-00820-0()	2C36F	
			SHIPPING LEVEL: 010-00820-5()	2C37E	
			SHIPPING LEVEL: 010-00890-0()	2C38E	
			SHIPPING LEVEL: 010-00890-5()	2C40C	
			SHIPPING LEVEL: 010-01060-0()	C74D	
			SHIPPING LEVEL: 010-01060-A()	C110A	
			SUPERSET: 010-00820-99()	2C112B	
			UNIT LEV. GTN750:011-02282-0()	C113	
			UNIT LEV. GTN750:011-02282-5()	C118	
			UNIT LEV. GTN750:011-02282-A()	C139	
				C146	
				C147	
				C151B	
	C165				



# Complete list of ETSO Authorisations

## GARMIN INTERNATIONAL, Inc. - 1200 EAST 151ST STREET 66062 OLATHE USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10044337, REV. A	30/04/2013	GMN-00820-B SW 3.0 GPS/WAAS/NAV/COM Navigators	010-00820-5(), 010-00890-0() 010-00820-A() 010-00890-5(), 010-01060-0() 010-01060-A(), 011-02282-5(), 011-02282-A() APPLICATION: SW: 006-B1026-1() GTN 750: 011-02282-0() SHIP. LEVEL: 010-00820-0() SUPERSET: 010-00820-99	2C34F 2C35D 2C36F 2C40C 2C63C C74D C110A C112C C113 C118 2C128 C139 C146C C147 C151B C165	190-01007-08
EASA.IM.210.10045530, REV. A	05/08/2013	GMN-00820-A SW 4.xx GPS/WAAS Navigator	006-B1026-2() APPLICATION 010-00819-0(), 010-00819-5() 010-00819-99 SUPERSET 011-02281-0() UNIT LEVEL SHIPPING LEVEL SOFTWARE (V4.00)	2C35D 2C63C C74D C110A C112C C113 C118 C139 C146C C147 C151B C165 C194	190-01007-30
EASA.IM.210.10046137, REV. A	20/08/2013	GMN-00820-B SW 4.xx GPS/WAAS/NAV/COM Navigator	010-00820-5(), 010-00820-A() 010-00890-0(), 010-00890-5() 010-01060-0(), 010-01060-A() 011-02282-5(), 011-02282-A() GTN 750: 011-02282-0() SHIP LEVEL: 010-00820-0() SUPERSET: 010-00820-99 WITH APPL. SW 006-B1026-2()	2C34F 2C35D 2C36F 2C40C 2C63C C74D C110A C112C C113 C118 2C128 C139 C146C C147 C151B C165 2C169A	190-01007-32
EASA.IM.210.1061, REV. A	21/07/2008	GDU 1040 Control Display	010-00337-() EXCL -00&-01 SL 011-00972-() EXCL -00&-01 UL	C9C C52B 2C63C 2C87 2C112B C118 C146 C151A	190-00303-30
EASA.IM.210.1120, REV. A	01/03/2011	GDL 59 Data Link System	010-00666-0() 010-00666-1() 010-00666-99 011-01746-0() 011-01746-1() SHIPPING LEVEL SUPERSET UNIT LEVEL	C50C	190-00912-00
EASA.IM.210.1255, REV. B	02/10/2012	GTX 33 / GTX 33D Software Vers. 6.00 or later and GMN-01014-	010-00267-0() TO -3() 010-00267-4() TO -8() 010-00267-99 SUPERSET 010-00294-0() TO -3() 010-00294-4() TO -8() 010-00294-99 SUPERSET 010-01014-0() TO -1() 010-01014-99 SUPERSET GTX 23: GTX 33: GTX 33D: GTX 33DH: GTX 33H: SW 006-B0172-01 SW 006-B1417-0() TO -2() UNIT: 011-00779-() UNIT: 011-02803-0() TO -1()	2C112B C166A	190-00421-00 190-00421-01



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## GARMIN INTERNATIONAL, Inc. - 1200 EAST 151ST STREET 66062 OLATHE USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.1300, REV. A	23/05/2011	GMN-00641-B Iridium Data Link System	010-00815-0( ) GSR 56 SHIP LEV 010-00815-1( ) GSR 56H SHIP LE 010-00815-99 SUPERSET 011-02268-0( ) GSR 56 UN LEV 011-02268-1( ) GSR 56H UN LEV	C50C 2C514	190-01121-00
LBA.N-O.10.916/020JTSO	25/09/2003	GPS 400	010-00171-( ) 011-00504-( )		190-00140-67
LBA.N-O.10.916/024JTSO	12/09/2003	GPS 500	010-00176-( ) SHIPPING LEVEL		QAA-801
LBA.N-O.10.930/064 JTSO	23/01/2003	GTX 330/330D 2A	010-00230-( ) 010-00293-( ) 011-00455-00, -20 011-00455-10, -30		190-00207-04
LBA.N-O.10.930/065JTSO	07/10/2002	GTX 330 D Transponder	010-00308-( ) 011-00455-40, -50		190-00207-04
LBA.N-O.10.930/57 JTSO	20/06/2000	GTX 327 SSR Transponder	010-00188-( ) 011-00490-( )		190-00187-07
LBA.N-O.10.930/61 JTSO	28/05/2001	GTX 320A SSR ATC Transponder	010-00247-( ) 011-00728-( )		190-00133-10
LBA.N-O.10.985/009JTSO	02/06/2003	GNS 530A GPS, VOR/ILS, VHF Comm	010-00285-( ) SHIPPING LEVEL		QAA-807

## GARRECHT AVIONIK GmbH - AM GRABEN 4 55263 WACKERNHEIM GERMANY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.705	13/04/2007	VT-02 Mode S Transponder	VT-0201 VT-0202-76 VT-0202-76AC VT-0203	2C112B	02.0200.02 VT02DDP
EASA.210.1029	19/11/2008	ATCRBS / Mode S Transponder Antenna Type BD-01	BD01-( )	2C112B	342010-BD01
EASA.210.384, REV. A	26/03/2007	Mode S Transponder VT-01	VT-0101-( )-( )-( ) VT-0102-( )-( )-( )-070 VT-0102-( )-( )-( )-125 VT-0103-1-( )-( ) VT-0103-2-( )-( ) VT-0104-070 VT-0104-125	2C112A	01.0200.02 VT01DDP

## GE AVIATION SYSTEMS Ltd. - BISHOPS CLEEVE GL52 8SF CHELTENHAM UNITED KINGDOM

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.776	26/09/2007	345 MFD Electronic Instrumentation Display (EID)	345MFD(X)-(X) MOD ( ) ( )	C113	SC10265
EASA.210.777	26/09/2007	346 MFD Electronic Instrumentation Display (EID)	346MFD(X)-(X) MOD ( ) ( )	C113	SC10266
EASA.210.135, REV. A	04/04/2008	322MFD Integrated Standby Indicator (ISIS)	322MFD1-1 MOD( ) ( )	C2D C3D C4C C10B C106 C113	SC10056
CAA.O.00003	19/09/2001	Intergrated Standby Indicator System (ISIS)	314MFD1-1		

## GEMELLI S.p.A. - VIA BERNARDINO LUINI 8 21100 VARESE ITALY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.727	20/07/2010	Headset HG-222	HG-222-( )-( )-( )	C57A	HG-222-( )-( )-( )
EASA.210.760	27/04/2012	GEM-10-CCCU-( )-( )-( )	GEM-10-CCCU-( )-( )-( )	C50C	DDP-GEM-10-CCCU-( )-( )-( )
EASA.210.766	28/06/2011	Internal Communication Distribution Unit	GEM-10-RIB-( )-( )-( )	C50C	DDP-GEM-10-RIB-( )-( )-( )
EASA.210.10034034	02/03/2011	GEM-05 Cabin Operator Communication Unit	GEM-05-COCU-( )-( )-( )	C50C	GEM-05-COCU-( )-( )-( )
EASA.210.10034933	13/05/2011	GEM-06-ICDU	GEM-06-ICDU-( )-( )-( )	C50C	DDP-GEM-06-ICDU-( )-( )-( )

## GEVEN S.P.A. - ZONA IND. LE NOLA / MARIGLIANO 80035 NOLA ITALY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.003	19/05/2004	Passenger Double Seat and for Passenger Triple Seat	13F( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) 13L( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	C39B	003/03
EASA.210.026	19/05/2004	Passenger Seats	14F( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) 16F( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) 16G( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	C39B	001/04
EASA.210.229	05/01/2005	Passenger Seat	90A009-( ) ( ) ( ) ( ) ( ) ( ) ( ) 90C009-( ) ( ) ( ) ( ) ( ) ( ) ( )	C39B	003/04
EASA.210.230	05/01/2005	Passenger Seat	17F113-( ) ( ) ( ) ( ) ( ) ( ) ( )	C39B	002/04
EASA.210.307	08/07/2005	SGL VIP Aircraft Seats	94A114-( ) ( ) ( ) ( ) ( ) ( ) ( ) 94A116-( ) ( ) ( ) ( ) ( ) ( ) ( ) 94C114-( ) ( ) ( ) ( ) ( ) ( ) ( ) 94C116-( ) ( ) ( ) ( ) ( ) ( ) ( ) 95A116-( ) ( ) ( ) ( ) ( ) ( ) ( ) 95C116-( ) ( ) ( ) ( ) ( ) ( ) ( )	C39B	005/05
EASA.210.533	11/07/2006	Infinity Seat Model	A3F136-01-( ) ( ) ( ) A3G136-01-( ) ( ) ( )	C39B	DDP-006/05
EASA.210.537	14/07/2006	Seat Model BREEZE	ROF139-01-( ) ( ) ( )	C127A	DDP-003/05



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**GEVEN S.P.A. - ZONA IND. LE NOLA / MARIGLIANO 80035 NOLA ITALY**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.538	14/07/2006	Seat model GEMINI	C0F137-01-( ) ( ) ( ) C0F137-02-( ) ( ) ( ) C0F138-01-( ) ( ) ( ) C0L509-01-( ) ( ) ( ) C0L509-02-( ) ( ) ( ) C0L510-01-( ) ( ) ( )	C127A	DDP-002/05
EASA.210.710	24/05/2007	DIVA Economy Class Seat	A5F147-01-( ) ( ) ( ) A5F147-02-( ) ( ) ( ) A5L516-01-( ) ( ) ( ) A5L516-02-( ) ( ) ( ) A5L517-02-( ) ( ) ( )	C39B	DDP-07-001
EASA.210.004, REV. A	06/01/2005	Passenger DBL LH AFT Facing Seat	20G108-FS791JC	C127A	004/03
EASA.210.1010	05/08/2008	Passenger Seat New Diva	C5-01-( ) ( ) ( ) ( ) ( ) ( ) C5-02-( ) ( ) ( ) ( ) ( ) ( )	C39B	08-019
EASA.210.1030	20/10/2008	Observer Seat	G1-02-( ) ( ) ( ) ( ) ( ) ( )	C39B	DDP-08-021
EASA.210.1031	18/04/2008	Infinity Plus	C0F137-03-( ) ( ) ( ) C0L509-03-( ) ( ) ( ) C0L509-04-( ) ( ) ( )	C127A	06-001
EASA.210.1042	27/10/2008	Observer Seat	G1-01-( ) ( ) ( ) ( ) ( ) ( )	C127A	08-022
EASA.210.1116	02/12/2008	Crew Rest Seat	A1-01-( ) ( ) ( ) ( ) ( ) ( )	C39B	08-018
EASA.210.1151	11/12/2008	Tekna Pilot and Passenger Seat	E5-01-( ) ( ) ( ) ( ) ( ) ( )	C127A	DDP-08-001
EASA.210.1191	20/05/2009	Infinity Premium Passenger Seats	C6-01-( ) ( ) ( ) ( ) ( ) ( ) C6-02-( ) ( ) ( ) ( ) ( ) ( )	C127A	08-026
EASA.210.1202	03/08/2009	Breeze Passenger seats B/C, Forward Facing	R2-03-000-000 R2-04-000-000	C127A	09-001
EASA.210.1223	19/10/2009	MITO Passenger seats	B1-01-( ) ( ) ( ) ( ) ( ) ( ) B1-02-( ) ( ) ( ) ( ) ( ) ( )	C39B	09-002
EASA.210.1227	07/08/2009	Infinity Premium Passenger seats	C6-03-( ) ( ) ( ) ( ) ( ) ( ) C6-04-( ) ( ) ( ) ( ) ( ) ( )	C127A	09-003
EASA.210.1274	11/08/2009	Floatation Cushion "Calipso"	ASP04305 ( ) 1AA	C72C	09-010
EASA.210.279, REV. A	14/02/2008	Passenger Seat "Gemini"	A0F204-( ) ( ) ( ) ( ) ( ) ( ) A0F205-( ) ( ) ( ) ( ) ( ) ( ) A0L504-( ) ( ) ( ) ( ) ( ) ( ) A0L505-( ) ( ) ( ) ( ) ( ) ( )	C39B	001/05
EASA.210.549, REV. A	31/05/2007	Seat model Globe		C127A	DDP-06-005
EASA.210.651, REV. A	09/07/2010	Operator & Observer Seats	A4A013-01-( ) ( ) ( ) A4A014-01-( ) ( ) ( ) A4A014-02-( ) ( ) ( )	C39B	007/05
EASA.210.10034654	19/04/2011	Seat "Lightweight Classic & Prestige" (Aftward Facing)	D1-02-000-000	C127A	10-014
EASA.210.10035328	16/06/2011	Seat Model Puma	A3-01-( ) ( ) ( ) ( ) ( ) ( )	C39B	10-025
EASA.210.10035355	16/06/2011	Seat Model NOVA	A2-01-( ) ( ) ( ) ( ) ( ) ( ) A2-02-( ) ( ) ( ) ( ) ( ) ( )	C39B	10-021
EASA.210.10043657	15/02/2013	Passenger Seat "C9"	C9-( ) ( ) ( ) ( ) ( ) ( )	C127A	11-035
EASA.210.10043886	04/03/2013	Passenger Seat Piuma EVO	D2-( ) ( ) ( ) ( ) ( ) ( )	C127A	12-021
EASA.210.10044332	08/04/2013	Flight Attendant Seat "One"	G2-01-000-000 G2-02-000-000	C127A	11-037
EASA.210.10044508	17/04/2013	Passenger Seat Privilege	R5-00-000-000	C127A	10-026
EASA.210.10044612	23/04/2013	COMODA + Passenger Seat	R7-( ) ( ) ( ) ( ) ( ) ( )	C39C	DDP-13-009
EASA.210.10044738	02/05/2013	NOVA Passenger Seat	A2-( ) ( ) ( ) ( ) ( ) ( )	C39C	DDP-13-025
EASA.210.10044739	02/05/2013	PUMA Passenger Seat	A3-( ) ( ) ( ) ( ) ( ) ( )	C39C	DDP-13-024
EASA.210.10044942	21/05/2013	Floatation Cushion Dafne	DP01-( ) ( ) ( ) ( ) ( ) ( )	C72C	12-020
EASA.210.10045636	10/07/2013	Comoda Passenger Seat	R7-00-000-000 R7E00-000-000	C127A	DDP-12-023
EASA.210.10030232, REV. B	17/06/2013	Seat MISTRAL	B7-01-( ) ( ) ( ) ( ) ( ) ( ) B7-02-( ) ( ) ( ) ( ) ( ) ( ) B8-01-( ) ( ) ( ) ( ) ( ) ( )	C39B	10-003
EASA.210.10033671, REV. A	17/05/2011	Seat "Lightweight Classic & Prestige" (Forward Facing)	D1-01-000-000 D1-03-000-000	C127A	09-011
EASA.210.10034410, REV. C	12/06/2012	Passenger Seat "Piuma"	C7-01-( ) ( ) ( ) ( ) ( ) ( ) C7-02-( ) ( ) ( ) ( ) ( ) ( ) C7-03-( ) ( ) ( ) ( ) ( ) ( ) C7-04-( ) ( ) ( ) ( ) ( ) ( ) C7-07-( ) ( ) ( ) ( ) ( ) ( ) C7-08-( ) ( ) ( ) ( ) ( ) ( ) C7-10-( ) ( ) ( ) ( ) ( ) ( ) C7-11-( ) ( ) ( ) ( ) ( ) ( ) C7-13-( ) ( ) ( ) ( ) ( ) ( ) C7-16-( ) ( ) ( ) ( ) ( ) ( ) C7-17-( ) ( ) ( ) ( ) ( ) ( )	C127A	10-016
EASA.210.10036977, REV. A	16/12/2011	Passenger Seat "Steezy"	C8-01-( ) ( ) ( ) ( ) ( ) ( ) C8-03-( ) ( ) ( ) ( ) ( ) ( ) C8-04-( ) ( ) ( ) ( ) ( ) ( ) C8-05-( ) ( ) ( ) ( ) ( ) ( )	C127A	11-005
EASA.210.1026, REV. B	15/04/2010	Breeze Passenger seats Double Forward Facing	R2-05-( ) ( ) ( ) ( ) ( ) ( ) R2-06-( ) ( ) ( ) ( ) ( ) ( )	C39B	DDP-08-020
EASA.210.1069, REV. A	10/09/2009	Slim HD Seats	C5-03-( ) ( ) ( ) ( ) ( ) ( ) C5-04-( ) ( ) ( ) ( ) ( ) ( )	C39B	DDP-08-025
EASA.210.1111, REV. B	12/01/2011	Flotation Cushion / "Aphrodite"	ASP03115 ( ) 1SP ASP05139 ( ) 1ZA ASP05333 ( ) 2SP	C72C	08-024



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<b>GEVEN S.P.A. - ZONA IND. LE NOLA / MARIGLIANO 80035 NOLA ITALY</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.1128, REV. A	16/06/2011	VIP Seat Model	R4-01-( ) ( ) ( ) ( ) R4-02-( ) ( ) ( ) ( ) R4-03-( ) ( ) ( ) ( ) R4-04-( ) ( ) ( ) ( )	C39B	08-017
EASA.210.1211, REV. E	17/01/2014	Floatation Cushion / Beroe / Floatation Cushion Non Inflatab	ASP03891( )1AP ASP03891( )1PR ASP03891( )1SR ASP03891( )1TM ASP03891( )1WW ASP03891( )1ZL ASP03892( )1AP ASP03892( )1PR ASP03892( )1SR ASP03892( )1TM ASP03892( )1WW ASP03892( )1ZL ASP05095( )1PV ASP05095( )2PV SAP03115( )1JS	C72C	DDP-08-002
EASA.210.1289, REV. A	01/10/2009	Slim HD Seats	C5-03-( ) ( ) ( ) ( ) C5-04-( ) ( ) ( ) ( )	C127A	08-025
ENAC.O.016	06/06/2001	Passenger seats	10A101-( ) 10A501-( ) 10A502-( ) 11A101-( ) 11A501-( )		
ENAC.O.022	06/12/2001	Passenger seats	AV08-( )-( ) AV09-( )-( )		6
ENAC.O.030	28/05/2002	Passenger seats	AV10-( ) ( ) ( ) AV11-( ) ( ) ( )		
ENAC.O.031	19/12/2002	Passenger seats	31A002-( ) ( ) ( ) ( ) 32A002-( ) ( ) ( ) ( ) 33A002-( ) ( ) ( ) ( ) 34A002-( ) ( ) ( ) ( )		003/02
ENAC.O.044	26/09/2003	Passenger seats	20 A 006-FS152JC 20 A 006-FS262JC 20 A 006-FS782JC 20 A 006-FS832JC 20 F 108-FS151JC 20 F 108-FS241JC 20 F 108-FS261JC 20 F 108-FS781JC 20 F 108-FS831JC	JTSO-C39B	002/03
<b>GITA AVIATION (CHANGZHOU) CO. LTD. - GUANGHUA ROAD 213014 CHANGZHOU CHINA</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.241	31/01/2005	2M2N Cargo Pallet Net Type GA-04	GA-04-( )	C90C	GAL-04DDP
EASA.IM.210.604	19/01/2007	GA-01 Cargo Net	GA-01/108-( ) GA-01/118-( ) GA-01/96-( )	C90C	GAL-DDP-01
EASA.IM.210.605	19/01/2007	GA-04 Cargo Net	GA-04/108-( ) GA-04/118-( ) GA-04/64-( ) GA-04/96-( )	C90C	GAL-DDP-04
EASA.IM.210.606	19/01/2007	GA-06 Cargo Net	GA-06/64-( ) GA-06/88-( )	C90C	GAL-DDP-06
EASA.IM.210.607	19/01/2007	GA-08 Cargo Net	GA-08/64-( ) GA-08/80-( )	C90C	GAL-DDP-08
<b>GKN AEROSPACE SERVICES LIMITED - FERRY ROAD, EAST COWES PO32 6RA ISLE OF WIGHT UNITED KINGDOM</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10036640	26/09/2011	Crash-resistant flexible fuel tank material FPT/CR1185	FPT/CR1185-( )-( )	C80	TSO/DDP/3690
EASA.210.10046338	10/09/2013	Crash-Resistant Flexible Fuel Tank Material FPT/CR1321	FPT/CR1321-( )-( )	C80	TSO/DDP/3971
<b>GOODRICH CABIN SEATING SYSTEMS - 701 MAPLE STREET 54157 PESHTIGO USA</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference



# Complete list of ETSO Authorisations

## GOODRICH CABIN SEATING SYSTEMS - 701 MAPLE STREET 54157 PESHTIGO USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.461, REV. C	29/05/2013	Model 6004 Single Executive Passenger Seat	603013-( )	C127A	065
			603014-( )		
			603018-( )		
			603019-( )		
			603027-( )		
			603048-( )		
			603049-( )		
			603052-( )		
			603054-( )		
			603060-( )		
			603061-( )		
			603062-( )		
			603118-( )		
			603119-( )		
			603121-( )		
			603123-( )		
			603124-( )		
			603127-( )		
			603128-( )		
			603130-( )		
			603133-( )		
			603134-( )		
			603135-( )		
			603137-( )		
			603138-( )		
			603140-( )		
			603141-( )		
			603142-( )		
			603144-( )		
			603149-( )		
			603150-( )		
			603153-( )		
			603157-( )		
			603159-( )		
			603161-( )		
			603162-( )		
			603163-( )		
			603165-( )		
			603166-( )		
			603170-( )		
			603171-( )		
603177-( )					
603178-( )					
603180-( )					
603187-( )					
603189-( )					
603190-( )					
603193-( ), ES202-( )					
603198-( )					
603200-( )					
EASA.IM.210.462, REV. C	29/05/2013	Model 6005 Double Executive Passenger Seat	603015-( )	C127A	066
			603016-( )		
			603017-( )		
			603020-( )		
			603024-( )		
			603025-( )		
			603026-( ), 603112-( )		
			603117-( ), 603084-( )		
			603122-( )		
			603129-( )		
			603131-( )		
			603132-( )		
			603136-( )		
			603139-( )		
			603143-( )		
			603145-( )		
			603154-( )		
			603156-( )		
			603158-( )		
			603160-( )		
			603164-( )		
			603167-( )		
			603168-( )		
			603172-( )		
			603179-( )		
603182-( )					
603184-( )					
603188-( )					
603191-( )					
603194-( ), ES203-( )					
603199-( )					





<b>GOODRICH CABIN SEATING SYSTEMS - 701 MAPLE STREET 54157 PESHTIGO USA</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.21O.10041949	26/10/2012	4412 Single Occupant Side Facing Divan	260095-( )	C39C	161
EASA.IM.21O.10041967	29/10/2012	4026 Single-Occupant FF/RF Divan	260022-( ) 260071-( ) 260083-( ) 260093-( )	C127A	157
EASA.IM.21O.10042063	06/11/2012	4411 Single-occupant side-facing divan	260070-( ), 260082-( ) 260094-( )	C39C	162
EASA.IM.21O.10042066	06/11/2012	4413 Single-occupant forward and aft facing divan	260096-( )	C127A	160
EASA.IM.21O.10043841	28/02/2013	4402 Side Facing Divan	260019-( ), 260091-( )	C39C	154
EASA.IM.21O.10043918	05/03/2013	1620 Divan	960103-( )	C39C	166
EASA.IM.21O.10046030	07/08/2013	80A42S2 Multiple Occupant Divan	960016-( ) 960022-( ) 960029-( ) 960030-( )	C39C	188
EASA.IM.21O.10047836	24/01/2014	Model 6006 Single Occupant Dynamic Executive Seat	603196-( )	C127A	171
EASA.IM.21O.10047837	24/01/2014	Model 6007 Double Occupant Dynamic Executive Seat	603197-( )	C127A	174
EASA.IM.21O.10047839	24/01/2014	Model 5004 Single Occupant Executive Seat	1000002565-( ), 1000002566-( ) 1000002567-( ), 1000002568-( ) 1000002569-( ), 1000002570-( ) 1000002571-( ), ES200-( ) 503072-( ), 503087-( ) 503091-( ), 503096-( ) 503098-( ), 503117-( ) 503134-( ), 503137-( ) 503142-( ), 503143-( ) 503145-( ), 503148-( ) 503149-( ), 503150-( ) 503152-( ), 503155-( ) 503157-( ), 503158-( ) 503160-( ), 503161-( ) 503163-( ), 503164-( )	C39C	158
EASA.IM.21O.10047840	24/01/2014	Model 5005 Two Occupant Executive Seat	503009-( ), 503010-( ) 503013-( ), 503014-( ) 503015-( ), 503071-( ) 503085-( ), 503089-( ) 503092-( ), 503097-( ) 503102-( ), 503118-( ) 503135-( ), 503136-( ) 503140-( ), 503153-( ) 503154-( ), 503156-( ) 503159-( ), 503165-( ) ES201-( )	C39C	159

<b>GOODRICH LIGHTING SYSTEMS GmbH - BERTRAMSTRASSE 8 59557 LIPPSTADT GERMANY</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.21O.1074	20/05/2011	2LA455557 Anticollision Light	2LA455557-( )	C96A	455557-90
EASA.21O.10040840	30/07/2012	GE16386 Anti-Collision/Recognition Light	GE 16386-(XX)-(XX)	C96A	DDP-GE16386
EASA.21O.10041323	07/09/2012	GE16720 Light Assy	GE16720-( )-( )	C30C C96A	GE16720

<b>GOODYEAR (THAILAND) PCL - 50/9 PHAHOLYOTHIN ROAD KM. 36 12120 KLONG LUANG, PATUM THANI THAILAND</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.21O.816	10/11/2008	Aircraft tire H40X14.5-19 26 PR 225 MPH	419K62T2	C62D	GYTH- DDP-2008-001

<b>G.P.I. - ZA LA BOHALLE 49800 LA BOHALLE FRANCE</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.21O.041	19/05/2004	2M2N Cargo Net	2M2N-N2-(XXX)-(XX)	C90C	2M2N-04-000
EASA.21O.426	21/11/2005	Polyester Cargo Net 2M1N, 96x125x96	2M1N-E1-(XXX)-(XX)	C90C	DDP/05/030
EASA.21O.1045	16/09/2008	2M2N and 2A1N Cargo net	2M2N-D1-(XXX)-(XX) 2M2N-D3(XXX)-(XX)	C90C	07/002
EASA.21O.1234	19/06/2009	1B6N Cargo net 88x108"	1B6N-N3-(XXX)-(XX)	C90C	DDP-05-002
EASA.21O.225, REV. A	10/09/2008	Cargo Net 2M2N / 2A1N	2M2N-B2-(XXX)-(XX) 2M2N-B3-(XXX)-(XX)	C90C	2M2N-04-019
F.O.080	08/07/2002	Cargo Net	2M2N-118-N1-(XX)		
F.O.085	27/08/2002	Cargo Net	2K3N-064-B1-(XX)		2K3N-02-200
F.O.087	29/08/2002	Cargo Net	2L3N-064-B1-(XX)		2L3N-02-200
F.O.088	29/08/2002	Cargo Net	2M2N-118-B1-(XX)		2M2N-02-200
F.O.094	02/12/2002	Cargo Net	2G1N-096-R1-(XX) 2G1N-096-R2-(XX)		2G1N-02-100

<b>GREINER PURTEC GmbH - ERWIN-GREINER STRASSE 5 4690 SCHWANENSTADT AUSTRIA</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference



# Complete list of ETSO Authorisations

## GREINER PURTEC GmbH - ERWIN-GREINER STRASSE 5 4690 SCHWANENSTADT AUSTRIA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.1007, REV. B	13/10/2008	Seat Bottom Cushions, Model Number T2SI3021	EXCL T2SI3021-001-00-()-()-() EXCL T2SI3021-002-00-()-()-() EXCL T2SI3021-003-00-()-()-() T2SI3021-001-()-()-()-() T2SI3021-002-()-()-()-() T2SI3021-003-()-()-()-()	C72C	DDP-T2SI3021

## HAMILTON SUNDSTRAND CORPORATION - ONE HAMILTON ROAD 06096 WINDSOR LOCKS USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
6601	07/10/1997	#			
6608	26/09/1994	#			
6612	12/11/2002	APU APS3200 series			
6613	11/11/1994	#			
6616	18/11/1998	T-20G-10C ( )			
EASA.IM.210.10035886	25/07/2011	APS5000[ ] and APS5000A Auxiliary Power Unit	7000000	CS-APU	MODEL SPECIFICATION ESR1819
EASA.IM.210.10036804	07/10/2011	APS3240[ ]; APS3240[A] Auxiliary Power Unit	4507289	CS-APU	MODEL SPECIFICATION ESR 1581
LBA.N-O.6601 JTSO	28/08/2001	APU T-62T-40C14	4504112		
LBA.N-O.6608 JTSO	27/01/2000	APU T-62T-46C12	T-62T-46C12		
LBA.N-O.6618 JTSO	14/09/1999	APU APS2100 series			
LBA.N-O.6621 JTSO	02/04/2003	APU T-62T-40C11	4501966		
LBA.N-O.6622 JTSO	26/08/2003	APU APS2300	4505000		APS2300

## HANSEN PROTECTION A/S - TYKKEMYR 27 1597 MOSS NORWAY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.840, REV. A	02/05/2013	Helicopter Crew and Passenger Integrated Immersion Suit, Sea	SEAAIR 1 ( )-( )	2C502	HELLY HANSEN SEAAIR 1
EASA.210.10044737	02/05/2013	HP ETSO Suit	HP ETSO SUIT ( ) ( )	2C503	SD-2-40-003A
EASA.210.10045199	06/06/2013	HP ETSO Lifejacket	HP ETSO LIFEJACKET ( ) ( )	2C504	SD-2-40-000

## HEARTSINE TECHNOLOGIES LIMITED - 203 AIRPORT ROAD WEST BT3 9ED BELFAST, NORTHERN IRELAND UNITED KINGDOM

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10042190	14/11/2012	PAD-PAK-07 Battery	PAD-PAK-07( )	C142A	H017-016-204

## HOFFMANN AIR CARGO EQUIPMENT GMBH - PFINGSWEIDE 27-31 61169 FRIEDBERG GERMANY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.281	01/07/2005	Air Cargo Net, Type HTRO 7	HTRO 7 ( )	C90C	HTRO 7
EASA.210.299	01/07/2005	Air Cargo Net, Type HTRO 9	HTRO 9 ( )	C90C	HTRO 9
EASA.210.336	09/09/2005	Air Cargo Net, Type HTRO 8	HTRO 8 ( )	C90C	HTRO 8
LBA.O.11.401/24 JTSO	16/05/2000	Air Cargo Net, Type HTRO 1	HTRO 1 ( )		HTRO 1
LBA.O.11.401/68 JTSO	19/05/2000	Air Cargo Net, Type HTRO 2	HTRO 2 ( )		HTRO 2
LBA.O.11.401/69 JTSO	26/06/2000	Cargo Pallet Net Type: HTRO 3 ( )	HTRO 3 ( )		HTRO 3
LBA.O.11.401/70 JTSO	02/08/2000	Cargo Pallet Net Type: HTRO 4 ( )	HTRO 4 ( )		HTRO 4
LBA.O.11.401/71 JTSO	02/08/2000	Cargo Pallet Net Type: HTRO 5 ( )	HTRO 5 ( )		HTRO 5
LBA.O.11.401/78 JTSO	12/09/2000	Air Cargo Net, Type HTRO 6	HTRO 6 ( )		HTRO 6

## HOLMBERG GmbH & Co. KG - OHLAUER STR. 5-11 10999 BERLIN GERMANY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.1280	20/01/2011	N40A Handset with Support Bracket	N40-1(XXX)1(XX)-(XX)1 N40-1(XXX)2(XX)-(XX)2	C57A C58A	HO-P6084- DDP-0000-EASA
LBA.O.10.919/018 JTSO	18/10/2000	Headphones Series 95-23-XXXXX-13	95-23-XXXXX-13		9523-13
LBA.O.10.919/023 JTSO	04/03/2003	Handset 89-01-17XXXX with Support Bracket	89-01-17XXXX 98-01-079XXXX	C57A C58A	89-01
LBA.O.10.919/025JTSO	18/10/2002	Handset Hörer 89-01-(X)-18	89-01-(XXXXX)-18 98-01-(XXXXX)-18		89-01-X-18
LBA.O.10.919/026	23/10/2002	Handset 89-01-(X)-16 support Bracket 98-01-(X)-17	89-01-(XXXXX)-16 98-01-(XXXXX)-17		89-01-16
LBA.O.10.919/10 JTSO	09/05/2000	Headset Series 91	91-23-XXXXX-07		9123-07
LBA.O.10.919/11 JTSO	02/08/2000	Headsets Series 90-06-XXXXX-08	90-06-XXXXX-08		9006-08
LBA.O.10.919/13 JTSO	02/08/2000	Microphone Series 85-13-XXXXX-01	85-13-XXXXX-01		8513-01
LBA.O.10.919/14 JTSO	02/08/2000	Microphone Series 85-03-XXXXX-04	85-03-XXXXX-04		8503-04
LBA.O.10.919/15 JTSO	02/08/2000	Microphone Series 85-13-XXXXX-03	85-13-XXXXX-03		8513-03
LBA.O.10.919/16 JTSO	02/08/2000	Microphone Series 85-13-XXXXX-02	85-13-XXXXX-02		57PT2103F6
LBA.O.10.919/21 JTSO	20/12/2000	Headsets Series 91-06-X-19	91-06-(X)-19		9106-19
LBA.O.10.919/22 JTSO	20/12/2000	Headphone Series 95-06-X-06	95-06-(X)-06		9506-06
LBA.O.10.919/4 JTSO	02/08/2000	Headsets Series 1046GT2102	1046GT2102XX		1046-01
LBA.O.10.919/5 JTSO	02/08/2000	Telephone Handset Series 89-01-27XX	89-01-07(XXX) 98-01-079XX	C57A C58A	89-01
LBA.O.10.919/6 JTSO	02/08/2000	Telephone Handset Series 750T	750T2112-X 750TXX		750-01
LBA.O.10.919/7 JTSO	02/08/2000	Microphone Series 85-16-XXXXX-05	85-16-XXXXX-05		85-16-08836

## HONEYWELL INTERNATIONAL, Inc. - 101 COLUMBIA ROAD 07962 MORRISTOWN USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.005	26/05/2004	DM-855 DME LRM for use in MRC-855A Modular Radio Cabinet	7510184-855	2C66B	DM-855-DDP
EASA.210.006	26/05/2004	XS-857A Diversity Mode S Transponder LRM for use in MRC-855A	7517400-( )	2C112A	XS-857-DDP



# Complete list of ETSO Authorisations

## HONEYWELL INTERNATIONAL, Inc. - 101 COLUMBIA ROAD 07962 MORRISTOWN USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.009	26/05/2004	NV-875A VOR/ILS NAV LRM for use in MRC-855A Modular Radio Ca	7026202-8XX	2C34F 2C35D 2C36F 2C40C	NV-875
EASA.210.010	26/05/2004	TR-865A VHF COM Transceiver LRM for use in MRC-855A Modular	7026201-( )	2C37E 2C38E	TR-865
EASA.210.011	26/05/2004	DF-855 ADF Receiver for use in MRC-855A Modular Radio Cabine	7510114-855	2C41D	DF-855
EASA.210.012	26/05/2004	Primus II RCZ-8XX( ) - Integrated Communications Unit which	7510700-( )	2C37E 2C38E 2C112A	RCZ-8XX
EASA.210.063	21/06/2004	KT73 Transponder	050-03451-0000 066-01164-0101	2C112A	#230, (DOC 004-02148-6300)
EASA.210.151	18/08/2004	HG 2111AB	HG2111AB( )	C3D C4C C5E C6D	26020224
EASA.210.178	19/10/2004	Cockpit Area Microphone	980-6113-( )	C123A	071-5006
EASA.210.179	22/10/2004	980-6124-( ) - DVDR Cockpit Control Panel	980-6124-002	C123A	071-5005
EASA.210.200	01/12/2004	RMA - 55B Multi-Mode Receiver	066-50029-1201	2C34F 2C36F C129A	998-3390-805
EASA.210.238	26/01/2005	Electronic Radar Display ROD-1	80-5214-( )-( )	2C63C C110A C113	E3-881
EASA.210.239	26/01/2005	EGPWS MK V	965-0976-003-(XXX)-(XXX) 965-0976-020-(XXX)-(XXX) 965-0976-040-(XXX)-(XXX) 965-0976-060-(XXX)-(XXX) 965-1676-(XXX)-(XXX) 965-1690-(XXX)-(XXX)	C92C C117A C129A C151A	SEE P/N DESCRIPTION
EASA.210.253	04/03/2005	APU RE100[CS] Category I - Essential	2119552-3 3800785-1	JAR-APU CHANGE 2+ORANGE PAPE 1	31-13095A-03
EASA.210.257	15/03/2005	APU 36-150[IA] Category I - Essential	2118988-1 2118988-2 3800710-1	JAR-APU CHANGE 2+ORANGE PAPE 2	31-4404E-21
EASA.210.274	27/04/2005	TR-865B - VHF COM LRM for use in MRC-855A Modular Radio Cabi	7026201-( )	2C37E 2C38E	TR-865B-DDP
EASA.210.275	27/04/2005	TR-866B - VHF COM Transceiver LRM for use in MRC-855A Modula	7026201-( )	2C37E 2C38E	TR-866B-DDP
EASA.210.277	27/04/2005	KMD 550/850 Multi Function Display System	066-04035-0101 066-04035-0201 066-04035-0301 066-04035-1101 066-04035-1201 066-04035-1301 071-00158-0211 071-00159-0111 071-00161-0101 071-00161-0102 071-00161-0103 071-00166-0411 071-00168-0311	2C63C C110A C113 C151A	229
EASA.210.310	14/07/2005	MFRD-1	80-5204-( )-( )	2C63C C110A C113 C118 C119B	E3-733
EASA.210.422	11/11/2005	MK VII Enhanced Ground Proximity Warning System (EGPWS)	965-1076-001-XXX-XXX 965-1076-020-XXX-XXX 965-1076-030-XXX-XXX 965-1076-040-XXX-XXX	C92C C117A C151A	071-5017-000
EASA.IM.210.271	28/09/2005	KMH 820 (Traffic Advisory System - TAS), KCM 805 (Traffic Ad	066-01175-0102 066-01175-2102 071-00112-0200	C147 C151A	231
EASA.IM.210.326	02/09/2005	MKXXI EGPWS (GPS) 965-1227 Series	965-1227-003 965-1227-005	C151A	089
EASA.IM.210.327	02/09/2005	MKXXII EGPWS (GPS) 965-1590 Series	965-1590-006 965-1590-008 965-1590-010 965-1590-011	C151A	090
EASA.IM.210.328	02/09/2005	MKXXII EGPWS (GPS) 965-1595 Series	965-1595-020 965-1595-021 965-1595-022 965-1595-024	C151A	097
EASA.IM.210.343	14/09/2005	TPA-100A TCAS	940-0300-001	C113	071-0074-001



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HONEYWELL INTERNATIONAL, Inc. - 101 COLUMBIA ROAD 07962 MORRISTOWN USA					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.450	16/01/2006	NC-860A NAV/COM LRM	7026203-()	2C34F 2C35D 2C36F 2C37E 2C38E 2C40C	NC-860A-DDP
EASA.IM.210.457	18/01/2006	TR-866A VHF COM Transceiver LRM for use in MRC-855A Modular	7026201-XXX	2C37E 2C38E	TR-866B-DDP
EASA.IM.210.639	13/04/2007	Rescu 406S ELT	1151324-() 1152794-() 1152890-() 1152892-() 1153046-()	TSO C91A TSO C126	06E0603 APPENDIX B
EASA.IM.210.706	13/04/2007	RESCU 406AF ELT	1152682-() 1152684-() 1152778-() 1152780-() 1153006-() 1153008-() 1153236-()	2C91A 2C126	06E0602 ANNEX B
EASA.IM.210.712	21/05/2007	KMG 7010 Magnetometer	050-03643-0000 050-03643-0001 065-00189-0101 065-00189-1101	C6D	004-02307-6300 - DDP#291
EASA.IM.210.713	15/10/2007	Air Data Attitude Heading Reference System KSG 7200	050-03652-0000 050-03652-0001 050-03652-0002 INSTALLATION KI 065-00188-0101 065-00188-1101 065-00188-5101 ADAHARS 071-00183-0000 071-00183-0001 RACK ASSEMBLY 071-00188-0101 071-00188-1101 CONFIG. MODULE	C3D C4C C6D C106	290 P/N 004-02308-6300
EASA.IM.210.719	25/06/2007	VOR/ILS/Datalink with GPS VIDL-G: NV-877A	7026207-()	2C34F 2C35D 2C36F 2C40C C129A	NV-877A
EASA.IM.210.817	26/02/2008	KXP 2290 Mode S Transponder	047-12880-0006 (MOUNTING RACK) 050-03683-0000 (INSTALLATION K 066-01198-0101 (TRANSPONDER)	2C112B	289 P/N 004-02279-6300
EASA.IM.210.907	12/02/2008	KGS 200 Mercury GNSSU and Installation Kit	050-03712-0000 INSTALLATION KI 066-01201-0101 GLOBAL NAVIGATI	C129A	293 (004-01201-6300)
EASA.IM.210.956	02/04/2008	GNS-XLS with PCMCIA Worldwide Database Card	071-00248-0000 DATABASE CARD 17680-01 CONFIGURATION MODUL 17960-0101-() 17960-0102-() 17960-0103-0() 17960-0203-() 17960-0204-0( ) GNS-XLS	TSO C115B TSO C129	#209 P/N 004-02068-6300
6600	08/07/2000	36-300[ ] series			
6603	03/08/1995	331-200[ ] series			
6604	20/10/1995	36-100 [ ] series			
6605	23/04/2003	36-150 GIV			
6606	22/07/2003	331-350 [ ] series			
6609	05/12/1991	700-4 [ ] series			
6610	02/08/1994	331-500 [ ] series			
6611	28/05/1998	131-9 [ ] series			
6614	03/03/1995	85-98 [ ] series			
6615	26/03/1997	RE220 [ ] series			
EASA.210.036, REV. A	26/05/2004	Multi Function Display System - KMD 250	050-03656-0000 066-04036-0101 066-04036-0201 071-00201-0101 071-00201-0102 071-00201-0103	C113	295
EASA.210.120, REV. A	18/08/2004	RTA-4B Weather Radar Transceiver	066-50008-0409	2C63C	071-5007-000
EASA.210.165, REV. A	17/12/2004	Digital Voice Data Recorder	980-6025-()	C123A C124A	071-5007
EASA.IM.210.013, REV. B	02/09/2010	KRA-405B Radar Altimeter	066-01153-0101 066-01153-0202 066-01153-2001 066-01153-4001 066-01153-5001	2C87	215



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HONEYWELL INTERNATIONAL, Inc. - 101 COLUMBIA ROAD 07962 MORRISTOWN USA					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.1063	01/09/2008	Multi-Mode Digital Radio / KTR 2280	050-03721-0000 MMDR INSTALL KI 069-01037-0102 MMDR	2C34F 2C36F 2C37E 2C38E 2C40C 2C41D 2C128	#292 DOC. NO. 004-02365-6300
EASA.IM.210.1118	12/11/2008	Laseref V, Inertial Reference Unit and Mounting Tray	HG2100AC( ) IRU WG2001AB( ) MOUNTING TRAY WITH NH2171D( ) OPERATIONAL PR	C3D C4C C5E C6D C129A	26022294
EASA.IM.210.1119	12/11/2008	Super AHRS, Attitude Heading Reference Unit	HG2111AC( ) WITH SW PART NUMBE	C3D C4C C5E C6D C129A	26022295
EASA.IM.210.1147	12/01/2009	RESCU 406SE Emergency Locator Transmitter (ELT)	1153426-( ) 1153472-( ) 1153532-( ) 1153534-( ) 1153536-( ) 1153538-( )	2C91A 2C126	08C0575 APPENDIX B
EASA.IM.210.116, REV. B	31/03/2008	KHF 1050 High Frequency Radio System	064-01072-0101 064-01073-0101 064-01073-0102 064-01073-5101 064-01074-0101	C31D C32D	235 P/N 004-02071-630
EASA.IM.210.1235	03/08/2009	Air Data Module (ADM) HG1152DA	HG1152DA()	C106	C72-3438-115
EASA.IM.210.150, REV. A	01/08/2008	MST-67A Mode S Transponder	047-09406-0010 MOUNTING RACK 050-02979-0000 INSTAL. KIT 066-01143-2001 SOFTWARE ID 0X 066-01143-2101 SOFTWARE ID 0X	2C112B	#182
EASA.IM.210.272, REV. A	07/03/2013	NV-875B VOR/ILS NAV LRM	7026202-802	2C34F 2C35D 2C36F 2C40C	NV-875-DDP
EASA.IM.210.352, REV. A	06/12/2005	KMH 920 and KCM 805	066-01178-0102 066-01178-2102 071-00112-0200	C118 C151A	#233
EASA.IM.210.577, REV. A	28/03/2007	AR204C COMBI - Lightweight Combination Solid State CVR/FDR	980-6021-066 980-6021-072	C123A C124A	071-5003
EASA.IM.210.616, REV. B	13/09/2011	ALA-52B Radio Altimeter	066-50007-0( )	2C87	698-50046
EASA.IM.210.724, REV. A	27/04/2009	RESCU 406AFN Emergency Locator Transmitter (ELT)	1152682-( ) 1153396-( )	2C91A 2C126	07C0276 APPENDIX B
EASA.IM.210.10028290	15/12/2009	XS-858A Diversity Mode S Transponder with Enhanced Surveillance	7517401-( )	2C112B C166A	DP7517401
EASA.IM.210.10031524	23/08/2010	HG2100BB Laseref VI Inertial Reference Unit (IRU)	HG2100BB( )	C3D C4C C5E C6D C129A	66000026
EASA.IM.210.10031526	23/08/2010	Attitude Heading Reference Unit (AHRU)	HG2112BB( )	C3D C4C C5E C6D	66000027
EASA.IM.210.10033120	20/12/2010	RVA-36B VHF and VOR/Marker Receiver	066-50012-1( )	2C35D 2C40C	071-5032-000
EASA.IM.210.10033125	20/12/2010	ALA-52B 066-50007-1 Low Range Radio Altimeter	066-50007-1( )	2C87	940-2023-571
EASA.IM.210.10033126	20/12/2010	DFA-75B Airborne Automatic Direction Finder (ADF) Receiver	066-50014-11( )	2C41D	940-2024-571
EASA.IM.210.10033216	05/01/2011	DMA-37B 066-50013-11 Distance Measuring Equipment (DME) rece	066-50013-11( )	2C66B	940-2022-571
EASA.IM.210.10034630	18/04/2011	DFA-75B 066-50014-12 Airborne Automatic Direction Finder (AD	066-50014-12 ( )	2C41D	071-5030-000
EASA.IM.210.10036227	23/08/2011	TPA-100B Traffic Alert and Collision Avoidance System (TCAS)	940-0351-( ) 940-0451-( )	C119C	994-6043-200
EASA.IM.210.10036251	25/08/2011	DMA-37B 066-50013-12 Distance Measuring Equipment (DME) Rece	066-50013-12( )	2C66B	071-5031-000
EASA.IM.210.10037129	04/11/2011	DMA-37B 066-50013-0 Distance Measuring Equipment	066-50013-0( )	TSO-C66C	69001674-001
EASA.IM.210.10039582	14/05/2012	HFR5-V Solid State Cockpit Voice Recorder (SSVCR)	980-6032-( )	C123B C177	69000817-001
EASA.IM.210.10039583	14/05/2012	HFR5-D Solid State Flight Data Recorder (SSFDR)	980-4750-( )	C124B	69000648-001
EASA.IM.210.10040698	20/07/2012	RTA-50D VHF Digital Radio	965-1696-( )	2C128 2C169A	071-5057-001



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## HONEYWELL INTERNATIONAL, Inc. - 101 COLUMBIA ROAD 07962 MORRISTOWN USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10046345	11/09/2013	Laseref VI Inertial Reference Unit (IRU) (HG2100BC)	HG2100BC( ) LASEREF IV INERTIAL REFERENCE UNIT (IRU) MAGNETIC VARIATION TABLE NH2217D( ) FIELD LOADABLE NH2219D( ) FIELD LOADABLE OPERATIONAL PROGRAM CONSTANTS OPERATIONAL PROGRAM SOFTWARE	C3D C4C C5E C6E C196A	66020732
EASA.IM.210.10046348	11/09/2013	Super AHRS Attitude Heading Reference Unit (AHRU)	HG2111BC( ) ATTITUDE HEADING MAGNETIC VARIATION TABLE NH2217D( ) FIELD LOADABLE NH2219D( ) FIELD LOADABLE OPERATIONAL PROGRAM CONSTANTS OPERATIONAL PROGRAM SOFTWARE REFERENCE UNIT (AHRU)	C3D C4C C5E C6E C196A	66020733
EASA.IM.210.10047809	23/01/2014	KXP 2290A Transponder	066-01198-0102	C112D C166B	296 PN 004-02279-6301
EASA.IM.210.01080	22/02/1973	660-4 [ ] series			
EASA.IM.210.01082	19/10/1972	700-5 [ ] series			
EASA.IM.210.01084	22/06/1966	30-92 series			
EASA.IM.210.01085	27/04/1971	36-4 series			
EASA.IM.210.01086	26/03/1971	36-6 series			
EASA.IM.210.01088		85-37 [ ] series			
EASA.IM.210.01094	03/12/1963	85-115 [ ] series			
EASA.IM.210.01095	07/06/1984	85-129[ ] series			
EASA.IM.210.01096		85-185[ ] series			
EASA.IM.210.01097		36-280[ ] series			
EASA.IM.210.01100	31/01/1984	331-250[ ] series			
EASA.IM.210.10033117, REV. B	27/08/2012	KGS 200 WAAS Mercury GNSSU	066-01201-0102 066-01201-0103 066-01201-0104 066-01201-0105	C145 C146	294 (004-02377-6300)
EASA.IM.210.10033128, REV. A	17/01/2014	INR Integrated Navigation Receiver	940-2001(-)	2C34F 2C35D 2C36F 2C40C C129A C161	DDP69000613
EASA.IM.210.10039659, REV. A	23/05/2012	AH-1000 Attitude Heading Reference Unit (AHRU)	HG2205AB( ) AHRU WG2005AB( ) TRAY	C3D C4C C5E C6E	66020312
EASA.IM.210.10041599, REV. A	06/12/2012	XS-858B Mode S Transponder	7517402(-)	C112C C166B	DP7517402
F.N-O.077	27/03/2002	331-600[A]	3800610-1 3888394-240401		31-15857-01A
LBA.6617 JTSO	14/04/2000	RE100[ ]			
LBA.6619 JTSO	21/07/2000	331-400[ ] series			
LBA.N-O.10.480/011 JTSO	26/09/2002	HG2100	HG2100AB() WG2001AA()		26019747
LBA.N-O.10.911/105 JTSO	13/02/2001	VHF Data Radio RTA-44D	064-5000-0505		2072799
LBA.N-O.10.911/116JTSO	21/05/2003	RTA-44D	064-50000-2000, -2051		998-2858-805 FOR -2000,998-288
LBA.N-O.10.916/23 JTSO	24/11/2000	GPS Navigations System KLN 94	050-3321-0000 069-01034(-) 071-00163(-)		227
LBA.N-O.10.930/070JTSO	04/07/2003	TRA-67A	066-01127-1402 066-01127-1502 066-01127-1602		176
LBA.N-O.10.940/009 JTSO	26/09/2002	KTA910	066-01177-0101		#233
LBA.N-O.10.985/010 JTSO	20/09/2002	KMH920 Multi-Hazard Awareness Processor	066-01178-0101 066-01178-2101 071-00167-0101, -0102, -0103		#233
LBA.N-O.10.985/015JTSO	19/05/2003	KI-825	80-5205(-)-()		E3-754
LBA.N-O.10.985/02 JTSO	02/08/2000	COM/NAV Transceiver KX165A	069-01033-0101() 069-01033-0201()		288

## HONEYWELL UK LTD (SKYFORCE) - ARLINGTON BUSINESS PARK RG12 1EB BRACKNELL UNITED KINGDOM

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.161	20/09/2004	KMD 150 Multi Function Display	050-03318-0000 CM2013 CM3000-001 CM3000-002 CM3001-002 CM3002-001 CM3003-001 CM3003-002 CM3100 CM3XXX	C113	TRSY066_02



Complete list of ETSO Authorisations

<b>HONEYWELL UK LTD (SKYFORCE) - ARLINGTON BUSINESS PARK RG12 1EB BRACKNELL UNITED KINGDOM</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.21O.423	15/11/2005	Observer Mk III	OB1108-005 OB1302-003 OB1303-001 OB1303-002 OB1303-003 OB1305-001 OB2101-003 OB2106-001 OB2106-002 OB2109-002 OB2111-XXX OB2222-XXX OB2312-001	C113	11302-11847
EASA.21O.937	17/01/2008	OB3000 Sky Sentinel Integrated electronic moving map & missi	OB3001-001 OB3001-002 OB3001-003 OB3001-004 OB3001-009 OB3100-001 OB3100-002 OB3111-(XXX) OB3222-(XXX)	C113	11302-12280
EASA.21O.203, REV. A	09/11/2005	Skymap IIIC (SM4000)	CM2XXX SC2XXX SM2100 SM2105 SM2106 SM2200 SM 2202 SM2204 SM2207 SM4001	C113	TR/SKY/068
EASA.21O.10032506	12/11/2010	OB3000 SENTINEL with OB3300 display (Integrated electronic m	OB3001-011 OB3100-003 OB3301-XXX OB3302-XXX	C113	11302-12280
EASA.21O.10040090	13/06/2012	Observer / OB2000	OB1108-005, OB1302-003 OB1303-001, OB1303-002 OB1303-003, OB1305-001 OB2101-003, OB2101-004 OB2106-001, OB2106-002 OB2109-002 OB2111-( ), OB2211-( ) OB2222-( ), OB2312-( ) OB2320-( ), OB2400-( ) OB2500-( ), OB2501-( ) OB2600-( ), OB2700-( )	C113	11302-11847
<b>HOOVER INDUSTRIES, Inc. - 7260 N.W. 68TH STREET 33166-2014 MIAMI USA</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.21O.663	11/05/2007	Flotation vest FV-35F	3505-( ) ( ) ( ) ( ) ( )	C13F	DDP-FV-35F
<b>HR SMITH (TECHNICAL DEVELOPMENTS) L - KINGSLAND HR6 9QA LEOMINSTER UNITED KINGDOM</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.21O.790	24/07/2007	10-264-35 Series GPS Antenna	10-264-35	C144	10-264-35
EASA.21O.1160	12/11/2008	ELT 500/503 Series	500-1 500-12 500-12Y 500-16 500-16Y 500-2-1 500-2-2 500-22 500-2-3 500-4 503-1 503-17 503-19-( ) 503-20-( ) 503-25-( ) 503-35-( ) 503-36-( ) 503-39( ) 503-4 503-7	JTSO-2C91A JTSO-2C126	DDP 500/503 SERIES
EASA.21O.1198	26/10/2009	10-118-28 Series Multi Band ELT Antenna	10-118-28( )	2C91A 2C126	DDP 10-118-28( )
CAA.O.00005	10/12/2002	Crash Position Indicator System - 15-503-134	15-503-134-1 SERIES 15-503-134 SERIES	JTSO-2C91A JTSO-2C126	15-503-134
CAA.O.00008	27/09/2003	500-27 ( )	500-27( )		500-27



Complete list of ETSO Authorisations

**HR SMITH (TECHNICAL DEVELOPMENTS) L - KINGSLAND HR6 9QA LEOMINSTER UNITED KINGDOM**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
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**IACOBUCCI HF ELECTRONICS S.p.A. - STRADA SC ASI 1/S NN 16-18 03013 FERENTINO ITALY**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10045669	11/07/2013	Single VIP Seat Type HFST02 and HFST03	HFST02( ) ( ) ( ) ( ) ( ) HFST03( ) ( ) ( ) ( ) ( )	C127A	016-2012

**INDUSTRIAL NEOTEX S.A. - C/ FORJADORES S/N, PARC.17/11 28660 BOADILLA DEL MONTE (MADRID) SPAIN**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10041948, REV. A	31/10/2012	NT01AXX-Series Trolley	NT01A(CC)-(XX)(FF)-(ZZ)	C175	0401

**INNOVINT AIRCRAFT INTERIOR GMBH - HOLZMUEHLENSTRASSE 84-86 22041 HAMBURG GERMANY**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
TS 30.130/3TS	06/05/1998	Baby Bassinet	7250-( ) 7253-( ) ATTACH PARTS 1600-( )	TS 30.130/3TS	
TS 30.130/4 NTS	26/02/2003	Child Restraint System	2500-( )	TS 30.130/4 NTS	25059-02
TS 30.130/5TS	10/12/1998	VIP Seats and Divan Upholstery	8010-( ) 8020-( ) 8030-( ) 8040-( )	TS 30.130/5 TS	
TS 30.132/2TS	12/04/1999	Folding Table	1251-( )	TS 30.132/2 TS	
TS 40.400/1TS	02/04/1998	On-board wheelchair	2218-( ) 2218-N-( )	TS 40.400/1 TS	
TS 40.400/2TS	01/04/1998	Medical Kit	6240-( ) 6240-(1)-( ) 6240-(2)-( ) 6240-(3)-( )	TS 40.400/2 TS	
TS 40.400/4NTS	31/07/2002	Doghouse	5240-( )	TS 40.400/4 NTS	

**IPECO HOLDINGS Ltd. - AVIATION WAY SS2 6UN SOUTHEND ON SEA UNITED KINGDOM**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.204	24/11/2004	3B711-XXXX-XX - LH/RH Double Passenger Seat	3B711-0501-XX 3B711-0502-XX 3B711-0503-XX 3B711-0504-XX	C127A	156
EASA.210.232	10/01/2005	Pilot & Co-Pilot Crew Seat 0A318-0001 ( )-0002( )	3A318-0007-( )-( ) 3A318-0008-( )-( )	C127A	150
EASA.210.302	04/07/2005	Model 3B710 - **** - LH/RH Double Passenger Seat & LH/RH Tri	3B710-0503-(X) 3B710-0504-(X) 3B710-0505-(X) 3B710-0506-(X) 3B710-0509-(X) 3B710-0510-(X) 3B710-0511-(X) 3B710-0512-(X) 3B710-0513-(X) 3B710-0514-(X) 3B710-0515-(X) 3B710-0516-(X) 3B710-0517-(X) 3B710-0518-(X) 3B710-0519-(X) 3B710-0520-(X) 3B710-0521-(X) 3B710-0522-(X) 3B710-0523-(X) 3B710-0524-(X)	C39B	155
EASA.210.451	16/01/2006	0A254-0073-0074 Crew Seat	3A254-0071-( )-( ) 3A254-0072-( )-( )	C127A	167
EASA.210.542	31/07/2006	0B770-0501( )/0B770-0502( ) LH&RH Forward Facing Single Attend	3B770-0507-( )-( ) 3B770-0508-( )-( )	C39B	169
EASA.210.630	29/10/2008	0B729-0501( ) STANCHION MOUNTED SEAT	3B729-0507-( )-( )	C39B	178
EASA.210.637	21/03/2007	0A394-0001-0002 Executive Passenger Seat	3A394-0007-( )-( ) 3A394-0008-( )-( ) 3A394-0009-( )-( ) 3A394-0010-( )-( )	C39B	173
EASA.210.638	21/03/2007	0A407-0001-0002 Executive Passenger Seat	3A407-0007-( )-( ) 3A407-0008-( )-( ) 3A407-0009-( )-( ) 3A407-0010-( )-( )	C39B	174
EASA.210.714	21/06/2007	0A403-0001-0002 Executive Passenger seat	3A403-0007-( )-( ) 3A403-0008-( )-( ) 3A403-0009-( )-( ) 3A403-0010-( )-( ) 3A403-0077-( )-( ) 3A403-0078-( )-( )	C127A	179





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**IPECO HOLDINGS Ltd. - AVIATION WAY SS2 6UN SOUTHEND ON SEA UNITED KINGDOM**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.813	27/09/2007	400-0001-0002 Side Facing Divan	3A400-0061-( )-( ) LH DIVAN - 3A400-0062-( )-( ) RH DIVAN - 3A400-0063-( )-( ) LH DIVAN - 3A400-0064-( )-( ) RH DIVAN - 3A400-0065-( )-( ) LH DIVAN - 3A400-0066-( )-( ) RH DIVAN -	C39B	180
EASA.210.908	12/02/2008	409-0001 Jump Seat	3A409-0007-( )-( )	C127A	172
EASA.210.941	07/07/2009	380-0001-0002 Pilot/Co-pilot seat	3A-380-0007-( )-2 3A-380-0008-( )-2	C127A	DDP 161
EASA.210.095, REV. A	09/02/2005	Pilot and Co-Pilot Crew Seat	3A254-0051-( )-( ) 3A254-0052-( )-( )	C39B	151
EASA.210.1093	09/10/2008	185-0011-0012 Crew Seat	3A185-0015-(XX)-(X) 3A185-0016-(XX)-(X)	C127A	125
EASA.210.1177	11/12/2008	0A258-0043/44 Pilot and Co-Pilot Crew Seats	3A258-0041-( )-( ) 3A258-0042-( )-( )	C127A	133
EASA.210.1187	21/04/2009	398-0001 Cabin Attendant Seat	3A398-0007-(XX)-(X)	C127A	168
EASA.210.10029188	10/03/2010	382-0001 Observer Seat	3A382-0007-( )-( )	C127A	166
EASA.210.10029189	10/03/2010	386-0001-0002 Crew Seat	3A386-0007-( )-( ) 3A386-0008-( )-( )	C127A	165
EASA.210.10032791	02/12/2010	424-0001-0002 Pilot Co-Pilot Seat	3A424-0007-( )-( ) 3A424-0008-( )-( )	C127A	182
EASA.210.10033923	21/02/2011	256-0001-0002 Pilot Co-Pilot Seat	3A256-0007-( )-( ) 3A256-0008-( )-( )	C39C	126
EASA.210.10036038	08/08/2011	413-0001 Operator and Observer Seat	3A413-0007-( )-( )	C39C	190
EASA.210.10040594	12/07/2012	444-0001 First Observer Seat	3A444-0007-( )-( )	C127A	192
EASA.210.10041198	29/08/2012	441-0001 Second Observer Seat	3A441-0007-( )-( )	C127A	191
EASA.210.10046386	13/09/2013	449-0001-0002 Pilot / Co-Pilot Seat	3A449-0007-( )-( ) 3A449-0008-( )-( )	C127A	195
EASA.210.10046839	29/10/2013	453-0001/2/71/72 Executive Passenger Seat	3A453-0007-( )-( ) 3A453-0008-( )-( ) 3A453-0009-( )-( ) 3A453-0010-( )-( ) 3A453-0045-( )-( ) 3A453-0046-( )-( ) 3A453-0047-( )-( ) 3A453-0048-( )-( ) 3A453-0049-( )-( ) 3A453-0050-( )-( ) 3A453-0055-( )-( ) 3A453-0056-( )-( ) 3A453-0059-( )-( ) 3A453-0060-( )-( ) 3A453-0061-( )-( ) 3A453-0062-( )-( ) 3A453-0063-( )-( ) 3A453-0064-( )-( ) 3A453-0065-( )-( ) 3A453-0066-( )-( ) 3A453-0067-( )-( ) 3A453-0068-( )-( ) 3A453-0077-( )-( ) 3A453-0078-( )-( )	C127A	193
EASA.210.10048013	05/02/2014	188-0051-0052 / Pilot/ Co-Pilot Seat	3A188-0047-( )-( ) 3A188-0048-( )-( )	C39C	203
EASA.210.1100, REV. A	18/05/2011	275-0001 Observer Seat	3A275-0007-(XX)-2 3A275-0007-(XX)-3	C127A	183
EASA.210.1133, REV. A	08/07/2009	383-0001 1st Observer Seat	3A383-0007-( )-( )	C127A	163
EASA.210.1134, REV. A	08/07/2009	384-0001 2nd Observer Seat	3A384-0007-( )-( )	C127A	164

**ISOTH'AIR - RUE DE L'ABRIVADO ZI LES AIGUILLONS 30230 BOULLARGES FRANCE**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.113	16/06/2004	Isotherm Container Type RKE, RKN, RKG, RMP, RAP	RAP OA-( ) RKE OA-( ) RKG OA-( ) RKN OA-( ) RMP OA-( )	C90C	SEE P/N DESCRIPTION

**KANNAD - 291 RUE ALBERT CAQUOT 06560 SOPHIA ANTIPOLIS FRANCE**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.1095	27/08/2008	KANNAD 121 AF-H ELT	S18 26 502-02( )	2C91A	DOC 03 032 A
EASA.210.1096	27/08/2008	KANNAD 121 AF Two Freq. ELT	S18 24 502-XX.(X).(XX)	2C91A	00/89

**KELLY MANUFACTURING COMPANY - 555 S TOPEKA 67214 WICHITA USA**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10040839	31/07/2012	RCA 2600 Series Digital Electronic Attitude Indicator	102-02(XX)-(XX)-(XX)	C4C C113	12-KMC-ETSO2600

**L-3 COMMUNICATIONS - 600 THIRD AVENUE 10016 NEW YORK USA**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
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## L-3 COMMUNICATIONS - 600 THIRD AVENUE 10016 NEW YORK USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.21O.218	04/01/2005	TAWS 8000	805-18000-( ) 805-18200-( )	C151A	016-18047-001
EASA.IM.21O.1107	24/11/2009	MAG-3100 Magnetometer	9200-21200-( )	C6D	0030-21213-01
EASA.IM.21O.10028950	22/02/2010	GH-3100 Electronic Standby Instrument	501-1860-( ) 501-1870-( )	C2D C4C C6D C8D C10B 2C34F 2C36F 2C40C C46A 2C66B C106 C113 C115B	0030-10021-01
EASA.IM.21O.10030856	09/07/2010	Electronic Standby Instrument ESI-1000 with Software 2.x	9200-32100-(XX)(Y)(Z)	C2D C3D C4C C6D C10B C46A C113	0030-32047-01
EASA.IM.21O.10033092	21/12/2010	ESI-2000 Electronic Standby Instrument with Lithium Ion Batt	9200-32500-(XX)(Y)(Z) 9230-32501-( )	C2D C3D C4C C6D C10B C46A C113	0030-32548-01
EASA.IM.21O.10041495	21/09/2012	FA5000 Flight Data Recorder	5000-(XXXX)-(XX)	C123B C124B	905-E5747-42
EASA.IM.21O.10041496	21/09/2012	FA5001 Flight Data Recorder	5001-(XXXX)-(XX)	C123B C124B	905-E5748-42
EASA.IM.21O.10044366	10/04/2013	GH-3900.2 Standby Instrument	8010-34001-( ) 8010-34400-( ) 9200-34(X)00-( ) WITH SW: DCM: 9230-34012-( )	C2D C3D C4C C6E C8E C10B 2C34F 2C35D 2C36F 2C40C C46A 2C66B C95A C106 C113 C115B	0030-34462-01
EASA.IM.21O.1037, REV. B	04/10/2013	Avionics Digital Radio, ADR-7050	9200-21453-( )	2C34F 2C36F 2C37E 2C38E 2C40C 2C128	0030-21486-01
LBA.N-O.10.540/07 JTSO	09/01/2001	WX500 Stormscope	805-11500-( ) 805-11930-( )		016-11528-001
LBA.N-O.10.986/008 JTSO	03/05/2002	WX-1000/SKY497	78-8060-5900-8 78-8060-5900-9		016-11945-001
LBA.N-O.10.986/009 JTSO	21/03/2002	RGC250 Radar Graphics Computer	805-11400-( )		016-11465-001
LBA.O.10.540/010JTSO	12/08/2002	WX-950	805-10930-( ) 805-10950-( )		
LBA.O.10.540/8	28/04/1999	WX-900	78-8060-5980-0	TSO C110A	
LBA.O.10.941/002NTSO	05/02/2002	TRC 899	805-11900-( )	TSO C118 TSO C147	
LBA.O.10.941/1NTSO	11/08/1999	SKY 497	805-10800-001	TSO C147	

## L-3 COMMUNICATIONS AVIATION RECORDERS - 100 CATTLEMEN ROAD 34232 SARASOTA USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.21O.10034229	17/03/2011	SRVIVR Cockpit Voice and Flight Data Recorder (CVFDR)	1493100-10XX 1493100-20XX 1493100-30XX	C123B C124B C177	6081145
EASA.IM.21O.10037709	16/12/2011	SRVIVR Cockpit Voice and Flight Data Recorder (CVFDR)	1493100-11ZZ 1493100-21ZZ 1493100-31ZZ	C123B C124B C177	6081170
EASA.IM.21O.10042301	22/11/2012	SKY899A TCAS I	EXCLUDING 805-11900-001 TCR899: 805-11900-( )	JTSO-C118	016-11945-002



**L-3 COMMUNICATIONS AVIATION RECORDERS - 100 CATTLEMEN ROAD 34232 SARASOTA USA**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10046139	21/08/2013	LDR 1000 Lightweight Data Recorder	1000-1( )	2C197	905-E5855-42

**(L-3) ELECTRODYNAMICS, Inc. - 1200 HICKS ROAD 60008 ROLLING MEADOWS USA**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.814, REV. B	02/11/2010	FA2100 Cockpit Voice Recorder	2100-102X-XX	C123A	2100-102X-XX, ISSUE 1 &

**L'HOTELLIER - 4 RUE HENRI POINCARÉ 92167 ANTONY CEDEX FRANCE**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.1135	15/12/2008	Smoke Detector	12192-00	C1C	12192-00
EASA.210.1136	10/12/2008	Smoke Detector	12821-00	C1C	12821-00
EASA.210.389, REV. A	23/05/2012	Smoke Detector 10056-01 10056-02	10056-01, 10056-02	C1C	10056-01 AND DDP 10056-02 DDP10056-01 REV. 0 FOR P/N ISSUE C FOR P/N 10056-02

**LIFEPOR, Inc. - 1610 HERITAGE STREET 98674 WOODLAND USA**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10044103	19/03/2013	Dynamic Divan Model 17-0011	17-0011()	C127A	DDP-17-0011
EASA.IM.210.10044651	26/04/2013	Side Facing Divan Model 17-0010	17-0010( )	C39C	DDP-17-010

**MANUFACTURE FRANCAISE DES PNEUMATIQUES MICHELIN - PLACE DES CARMES DECHAUX 63040 CLERMONT-FERRAND CEDEX 9 FRANCE**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.191	26/10/2004	Boeing 777-200LR/-300ER MLG Tyre - Model 52x21.0R22/36PR - 2	M13103	C62D	MICH 26/04
EASA.210.260	22/03/2005	Falcon F7X NLG Tyre, 16x6.0 R6/12PR	M17201	C62D	MICH 12/04
EASA.210.262	29/03/2005	Gulfstream G IV & V MLG Tyre, Model H34X9.25R18/18PR/225MPH	M17901	C62D	MICH 34/04
EASA.210.263	29/03/2005	Gulfstream G IV & V NLG Tyre, Model H21X7.25R10/12PR/225MPH	M18001	C62D	MICH 33/04
EASA.210.292	03/06/2005	Embraer 190 MLG Tyre, H41x16.0Ro/ 22PR/225MPH	M18601	C62D	MICH 14/05
EASA.210.329	29/08/2005	A380 NLG Tyre	M17402	C62D	MICH 25/05
EASA.210.331	29/08/2005	Embraer ERJ170 MLG Tyre	M15801	C62D	MICH 20/05
EASA.210.332	29/08/2005	Fairchild FH-227 NLG Tyre and Mitsubishi MU-2 MLG Tyre	025-350-0	C62D	MICH 45/05
EASA.210.333	29/08/2005	Boeing 737 NLG Tyre	M15501	C62D	MICH 19/05
EASA.210.334	29/08/2005	Boeing 777/767-400ER MLG Tyre	M12301 IND02	C62D	MICH 41/05
EASA.210.340	12/09/2005	Airbus A330/A340 MLG Tyre	M05102 IND02	C62D	MICH 43/05
EASA.210.351	28/09/2005	A380 NLG Tire 1270X455R22/32PR/ 235MPH	M17401	C62D	MICH 13/05
EASA.210.421	11/11/2005	Embraer ERJ 190 MLG Tire - H41x16.0R20/22PR/225MPH	M18602	C62D	MICH 47/05
EASA.210.511	22/05/2006	Airbus A318, A319, A320, A321 NLG Tire 30x8.8R15 / 16PR / 22	M08201	C62D	MICH 15/06
EASA.210.512	22/05/2006	Falcon F7X MLG Tire H32x10.5R16.5 / 16PR / 225MPH	M18901	C62D	MICH 07/06
EASA.210.514	01/06/2006	Boeing 777 / 767-400ER MLG Tyre - Model 50x20.0R22/32PR - 23	M12301 IND02 RETREADED WITH TR	C62D	MICH 21/06
EASA.210.558	21/09/2006	Boeing B777-200LR/-300ER NLG Tyre - Model 43x17.5R17/32PR/23	M17701	C62D	MICH 38/06
EASA.210.559	21/09/2006	Boeing 787 Nose Landing Gear Tyre - Model 40x16.0R16/26PR/23	M18501	C62D	MICH 35/06
EASA.210.664	29/06/2007	A300/310/318/319/320 Main Landing Gear Tyre Model 46x17.0R20	M01103-02 RETREADED WITH TREAD	C62D	MICH 04/07
EASA.210.723	29/06/2007	Boeing 737 Nose Landing Gear Tyre	M12801IND02	C62D	MICH 06/07
EASA.210.778	15/08/2007	A330/A340 Main Landing Gear Tyre	M05102 IND 02 RETREAD CODE T07	C62D	MICH 22/07
EASA.210.785	02/08/2007	Boeing 737 Main Landing Gear Tyre H44.5x16.5R21 - 30PR - 235	M19001	C62D	MICH 23/07
EASA.210.845	14/11/2007	Airbus A321 Main Landing Gear Tyre 1270x455R22 - 225 mph	M13901 IND 01	C62D	MICH 27/07
EASA.210.847	30/05/2008	MLG Tyre 11.00-12 / 8PR / 160 mph; MLG Tyre 11.00-12 / 10PR	021-354-2 021-355-0	C62D	MICH 34/07
EASA.210.848	30/05/2008	Nose Landing Gear Tyre 16x4.4 / 6PR / 160 mph	061-605	C62D	MICH 35/07
EASA.210.849	16/11/2007	MLG & NLG Tyre 15x6.0-6 / 6PR / 120 mph, MLG & NLG Tyre 15x6	061-501-0 070-449-0 072-449-0	C62D	MICH 36/07
EASA.210.861	30/05/2008	17.5x6.25-6 / 8PR / 160 mph Nose Landing Gear Tyre	021-327-0	C62D	MICH 40/07
EASA.210.862	30/05/2008	18x4.4 / 6PR / 160 mph Nose Landing Gear Tyre	021-611-0	C62D	MICH 43/07
EASA.210.863	17/12/2007	18x4.4 / 6PR / 190 mph Nose Landing Gear Tyre	019-611-0	C62D	MICH 44/07
EASA.210.867	30/05/2008	Nose Landing Gear Tyre 17.5x6.25-6 / 10PR / 120 mph	061-326-0	C62D	MICH 39/07
EASA.210.868	06/06/2008	Main Landing Gear Tyre 24x7.7 / 16PR / 225 mph	039-677-2	C62D	MICH 72/07
EASA.210.869	06/06/2008	Main Landing Gear Tyre 24x7.7 / 14PR / 210 mph	038-675-2	C62D	MICH 71/07
EASA.210.870	17/12/2007	Main Landing Gear Tyre 24x7.7 / 14PR / 190 mph	026-675-0	C62D	MICH 69/07



# Complete list of ETSO Authorisations

## MANUFACTURE FRANCAISE DES PNEUMATIQUES MICHELIN - PLACE DES CARMES DECHAUX 63040 CLERMONT-FERRAND CEDEX 9 FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.871	06/06/2008	Main Landing Gear Tyre 24x7.7 / 14PR / 190 mph	028-675-3	C62D	MICH 70/07
EASA.210.872	17/12/2007	Main Landing Gear Tyre 19.5x6.75-8 / 10PR / 190 mph	028-335-3	C62D	MICH 55/07
EASA.210.873	06/06/2008	Nose Landing Gear Tyre 5.00-5 / 8PR / 160 mph	021-310-0	C62D	MICH 85/07
EASA.210.874	17/12/2007	Main Landing Gear Tyre 24x7.25-12 / 12PR / 190mph	026-609-0	C62D	MICH 68/07
EASA.210.875	17/12/2007	Main Landing Gear Tyre 30x9.5-14 / 16PR / 210 mph	027-215-0	C62D	MICH 78/07
EASA.210.876	06/06/2008	Nose Landing Gear Tyre 26x6.6 / 12PR / 225 mph	029-658-0	C62D	MICH 74/07
EASA.210.878	30/05/2008	Main & Nose Landing Gear Tyre 22x6.75-10 / 8PR / 160 mph	021-523-0	C62D	MICH 60/07
EASA.210.879	07/01/2008	Main Landing Gear Tyre 22x5.75-12 / 10PR / 190 mph	026-520-0	C62D	MICH 59/07
EASA.210.880	07/01/2008	Main & Nose Landing Gear Tyre 380x150-5 / 6PR / 120 mph	070-544-0	C62D	MICH 79/07
EASA.210.881	07/01/2008	Main Landing Gear Tyre 22x7.75-10 / 12PR / 190 mph	026-528-0	C62D	MICH 63/07
EASA.210.882	06/06/2008	Main Landing Gear Tyre 22x7.75-10 / 10PR / 160 mph	021-527-0	C62D	MICH 62/07
EASA.210.883	30/05/2008	MLG & NLG Tyre 19.5x6.75-8 / 10PR / 160 mph	021-335-1 061-335-1	C62D	MICH 53/07
EASA.210.884	30/05/2008	Main & Nose Landing Gear Tyre 18x5.5 / 10PR / 210 mph	033-631-0	C62D	MICH 52/07
EASA.210.885	30/05/2008	Nose Landing Gear Tyre 18x4.4 / 10PR / 210 mph	031-613-8	C62D	MICH 47/07
EASA.210.886	30/05/2008	Nose Landing Gear Tyre 18x4.4 / 10PR / 210 mph	031-613-4	C62D	MICH 46/07
EASA.210.887	07/01/2008	Main & Nose Landing Gear Tyre 18x5.5 / 8PR / 190 mph	028-630-0	C62D	MICH 50/07
EASA.210.888	30/05/2008	Nose Landing Gear Tyre 18x4.4 / 12PR / 210 mph	031-614-0	C62D	MICH 49/07
EASA.210.889	07/01/2008	Nose Landing Gear Tyre 18x4.4 / 12PR / 210 mph	027-614-0	C62D	MICH 48/07
EASA.210.890	30/05/2008	Main Landing Gear Tyre 20x4.4 / 8PR / 160 mph	028-619	C62D	MICH 57/07
EASA.210.891	07/01/2008	Nose Landing Gear Tyre 19.5x6.75-8 / 10PR / 190 mph	026-335-1	C62D	MICH 54/07
EASA.210.892	17/12/2007	NLG Tyre 5.00-5 / 6PR / 120 mph	070-312-0 071-312-0 072-312-0	C62D	MICH 83/07
EASA.210.893	17/12/2007	Main & Nose Landing Gear Tyre 5.00-5 / 4PR / 120 mph	070-308-0	C62D	MICH 81/07
EASA.210.894	17/12/2007	Nose Landing Gear Tyre 450x190-5 / 10PR / 190 mph	026-545-0	C62D	MICH 80/07
EASA.210.895	17/12/2007	Nose Landing Gear Tyre 19.5x6.75-8 / 8PR / 210 mph	027-382-0	C62D	MICH 56/07
EASA.210.934	06/02/2008	Main Landing Gear Tyre 17.5x5.75R9 - 12 R9 - 190 mph	M19401	C62D	MICH 122/07
EASA.210.942	06/02/2008	MLG & NLG Tyre 5.00-5 / 4PR / 120 mph; NLG Tyre 5.00-5 / 4PR	071-308-0 072-308-0	C62D	MICH 82/07
EASA.210.943	06/02/2008	NLG Tyre 5.00-5 / 10PR / 120 mph; NLG Tyre 5.00-5 / 10PR / 1	071-311-0 072-311-0	C62D	MICH 84/07
EASA.210.944	06/02/2008	MLG & NLG Tyre 6.00-6 / 4PR / 120 mph; MLG & NLG Tyre 6.00-6	070-315-0 071-315-0 072-315-0	C62D	MICH87/07
EASA.210.945	06/02/2008	MLG & NLG Tyre 6.00-6 / 6PR / 120 mph	070-314-0 071-314-0 072-314-0	C62D	MICH 88/07
EASA.210.946	06/02/2008	MLG & NLG Tyre 6.00-6 / 8PR / 120 mph	070-317-0 071-317-0 072-317-0	C62D	MICH 89/07
EASA.210.947	30/05/2008	Main & Nose Landing Gear Tyre 6.00-6 / 6PR / 160 mph	061-316-1	C62D	MICH 90/07
EASA.210.948	06/02/2008	Nose Landing Gear Tyre 5.00-5 / 8PR / 160 mph	070-310-0	C62D	MICH 86/07
EASA.210.961	30/05/2008	Nose Landing Gear Tyre 18x4.25-10 / 6PR / 210 mph	031-595-0	C62D	MICH 42/07
EASA.210.962	25/02/2008	Main & Nose Landing Gear Tyre 22x6.75-10 / 10PR / 190 mph	026-524-0	C62D	MICH 61/07
EASA.210.963	30/05/2008	Nose Landing Gear Tyre 17.5x6.25-6 / 8PR / 190 mph	028-327-0	C62D	MICH 41/07
EASA.210.964	25/02/2008	Nose Landing Gear Tyre 18x4.4 / 6PR / 190 mph	030-611-0	C62D	MICH 45/07
EASA.210.965	25/02/2008	NLG Tyre 18x4.4 / 10 PR / 190 mph; 18x4.4 / 10 PR / 210 mph	031-613-2 031-613-5	C62D	MICH 38/07
EASA.210.966	25/02/2008	Nose Landing Gear Tyre 18-5.5 / 8PR / 210 mph	027-630-0	C62D	MICH 51/07
EASA.210.967	30/05/2008	Nose Landing Gear Tyre 21x7.25-10 / 10PR / 225 mph	031-506-1	C62D	MICH 58/07
EASA.210.968	06/06/2008	Main Landing Gear Tyre 22x8.0-10 / 10 PR / 190 mph	028-699-1	C62D	MICH 66/07
EASA.210.969	06/06/2008	Main Landing Gear Tyre 22x8.0-10 / 12PR / 190 mph	028-700-0	C62D	MICH 67/07



# Complete list of ETSO Authorisations

## MANUFACTURE FRANCAISE DES PNEUMATIQUES MICHELIN - PLACE DES CARMES DECHAUX 63040 CLERMONT-FERRAND CEDEX 9 FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.970	06/06/2008	Nose Landing Gear Tyre 26x6.6 / 10PR / 225 mph	035-657-1	C62D	MICH 73/07
EASA.210.972	25/02/2008	Nose Landing Gear Tyre 27x7.75-15 / 12PR / 225 mph	029-616-0	C62D	MICH 75/07
EASA.210.974	25/02/2008	MLG Tyre 6.50-10 / 8PR / 120 mph	076-345-0 077-345-0 078-345-0	C62D	MICH 94/07
EASA.210.975	25/02/2008	Main & Nose Landing Gear Tyre 6.00-6 / 8PR / 160 mph	070-317-1	C62D	MICH 92/07
EASA.210.976	25/02/2008	MLG & NLG Tyre 6.50-10 / 6PR / 120 mph, NLG Tyre 6.50-10 / 6	076-367-0 077-367-0 078-367-0	C62D	MICH 93/07
EASA.210.977	25/02/2008	MLG Tyre 29x11.00-10 / 10PR / 160 mph	076-446-1 077-446-1 078-446-1	C62D	MICH 77/07
EASA.210.978	25/02/2008	MLG & NLG Tyre 6.00-6 / 8PR / 160 mph, NLG Tyre 6.00-6 / 8PR	021-317-1 021-317-2 061-317-1	C62D	MICH 91/07
EASA.210.980	10/03/2008	MLG Tyre 6.50-10 / 10PR / 120 mph	076-356-0 077-356-0 078-356-0	C62D	MICH 95/07
EASA.210.981	10/03/2008	MLG & NLG Tyre 6.50-10 / 10PR / 160 mph	021-356-1 076-356-1	C62D	MICH 96/07
EASA.210.982	17/03/2008	Main & Nose Landing Gear Tyre 6.50-10 / 12PR / 160 mph	021-357-1	C62D	MICH 97/07
EASA.210.983	06/06/2008	Main Landing Gear Tyre 6.50-10 / 12PR / 190 mph	028-357-0	C62D	MICH 98/07
EASA.210.984	17/03/2008	MLG Tyre 6.50-8 / 6PR / 120 mph, MLG & NLG Tyre 6.50-8 / 8PR	072-363-0 072-364-0	C62D	MICH 99/07
EASA.210.985	17/03/2008	Main & Nose Landing Gear Tyre 6.50-8 / 6PR / 160 mph	025-337-0	C62D	MICH 100/07
EASA.210.986	20/03/2008	Main & Nose Landing Gear Tyre 6.50 -8 / 8PR / 160 mph	025-338-0	C62D	MICH 101/07
EASA.210.987	20/03/2008	Main Landing Gear Tyre 6.50-8 / 8PR / 160 mph	061-338-2	C62D	MICH 102/07
EASA.210.988	20/03/2008	Main Landing Gear Tyre 670x210-12 / 10PR / 160 mph	028-667-2	C62D	MICH 103/07
EASA.210.989	20/03/2008	MLG Tyre 7.00-6 / 6PR / 120 mph, MLG & NLG Tyre Tyre 7.00-6	070-313-0 071-313-0 072-313-0	C62D	MICH 104/07
EASA.210.990	20/03/2008	MLG Tyre 7.00-6 / 8 PR / 120 mph	070-306-0 071-306-0 072-306-0	C62D	MICH 105/07
EASA.210.991	30/05/2008	Nose Landing Gear Tyre 7.50-14 / 8PR / 160 mph	021-360-0	C62D	MICH 106/07
EASA.210.992	06/06/2008	Nose Landing Gear Tyre 7.50-14 / 12PR / 160 mph	028-362-1	C62D	MICH 107/07
EASA.210.993	10/03/2008	Nose Landing Gear Tyre 16x4.4R8 - 10PR - 190 mph	M19301	C62D	MICH 30/07
EASA.210.994	20/03/2008	Main Landing Gear Tyre H29x9.0-15 / 16PR / 210 mph	027-438-0	C62D	MICH 119/07
EASA.210.995	20/03/2008	Main Landing Gear Tyre H27x8.5-14 / 16PR / 210 mph	027-697-0	C62D	MICH 114/07
EASA.210.996	20/03/2008	Main Landing Gear Tyre H30x9.5-16 / 16PR / 225 mph	036-210-0	C62D	MICH 120/07
EASA.210.1017	04/04/2008	MLG Tyre 8.00-6 / 6PR / 120 mph, MLG Tyre 8.00-6 / 6 PR / 12	071-371-0 072-371-0 072-374-0	C62D	MICH 108/07
EASA.210.1018	04/04/2008	MLG & NLG Tyre 8.50-10 / 8PR / 120 mph, MLG Tyre 8.50-10 / 1	072-376-0 072-379-0	C62D	MICH 109/07
EASA.210.1019	06/06/2008	MLG & NLG Tyre 8.50-10 / 8PR / 160 mph, MLG Tyre 8.50-10 / 1	021-349-0 021-350-0	C62D	MICH 111/07
EASA.210.1020	04/04/2008	Main & Nose Landing Gear Tyre 8.50-10 / 8PR / 160 mph	025-349-0	C62D	MICH 110/07
EASA.210.1021	04/04/2008	Main Landing Gear Tyre 8.50-6 / 6PR / 120 mph	076-325-0	C62D	MICH 112/07
EASA.210.1052	08/07/2008	Main Landing Gear Tyre 52x21.0R22 / 36PR / 235MPH	M13104	C62D	MICH 25/08
EASA.210.1053	08/07/2008	Main Landing Gear Tyre 29x7.7R15 / 225MPH	M06201 IND 04	C62D	MICH 20/08
EASA.210.1055	09/07/2008	Main Landing Gear Tyre H38x13.0R18 - 20PR - 225 mph	M19601	C62D	MICH 16/08
EASA.210.1082	06/08/2008	Main Landing Gear Tyre 26x6.6R14 - 14PR - 225 mph	M08401	C62D	MICH 91/08
EASA.210.1125	09/10/2008	Nose & Landing Gear Tyre 50x20.0R22 / 34PR / 235MPH	M42204	C62D	MICH 94/08
EASA.210.1174	14/01/2009	Nose Landing Gear Tyre 16x4.4 / 8 PR / 190 MPH	026-606-0	C62D	MICH 103/08
EASA.210.1215	13/02/2009	Main Landing Gear Tyre 54x21.0R23 / 38PR / 235MPH	M19501	C62D	MICH 04/09
EASA.210.1229	13/03/2009	Main Landing Gear Tyre 26x6.6R14 / 14PR / 210MPH	M15702	C62D	MICH 06/09
EASA.210.1258	07/07/2009	Main Landing Gear Tyre H44.5x16.5-21/28 PR/225 MPH; Retread	029-894-0	C62D	RTD EASA H44.5 X16.5-21-28RT-225 7



# Complete list of ETSO Authorisations

## MANUFACTURE FRANCAISE DES PNEUMATIQUES MICHELIN - PLACE DES CARMES DECHAUX 63040 CLERMONT-FERRAND CEDEX 9 FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.1268	27/05/2009	Nose Landing Gear Tyre 18x4.4 / 10PR / 210 MPH	027-613-0	C62D	EASA 18X4.4-10TRT-2109
EASA.210.1269	27/05/2009	Main Landing Gear Tyre 6.00-6 / 8PR / 160 MPH	025-317-0	C62D	EASA 6.00-6-8TL-1606
EASA.210.1279	03/06/2009	General Aviation Tyre 15x6.0 / 6PR / 160 MPH	025-501-0	C62D	EASA-15.0X6.0-6-6 TL-1603
EASA.210.1282	10/06/2009	Nose Landing Gear Tyre 17.5x5.75R8 / 225MPH	M13301 IND 02	C62D	MICH 22/09
EASA.210.1303	10/11/2009	General Aviation Tyre 23x7.0-12 / 12PR / 210MPH	027-504-0	C62D	EASA-23X70-12-12 TRT-2103
EASA.210.1309	11/08/2009	Main Landing Gear Tyre H49x19.0-22 / 32PR / 235MPH; Retread	040-805-0 TREAD CODE 690	C62D	RTD EASA H49X19-22-32RT-23 510
EASA.210.1311	23/09/2009	Main Landing Gear Tyre 1270 x 455R22 / 225mph Retread.	M13901 IND 01 TREAD CODE T089	C62D	MICH R09/13
EASA.210.1312	11/08/2009	General Aviation Tyre 5.00-5 / 6PR / 160MPH	025-309-0	C62D	EASA 5.00-5 6TL-1601
EASA.210.243, REV. A	22/03/2005	Falcon F7X MLG Tyre, H32x10.5 R6.5/16PR	M17001	C62D	MICH 03/04
EASA.210.330, REV. A	24/02/2010	Nose Landing Gear Tyre 24x7.7R10 - 16 PR - 225 mph	M18201	C62D	MICH 16/05
EASA.210.850, REV. A	10/12/2007	NLG Tyre 16x4.4 / 8PR / 160 mph	021-606 079-606-0	C62D	MICH 37/07
EASA.210.973, REV. A	05/12/2008	Main Landing Gear Tyre 28x9.00-12 / 12 PR / 160 mph	028-728	C62D	MICH 76/07
EASA.210.10027901	16/11/2009	Main Landing Gear Tyre H41x16.0R20 / 22PR / 225mph Retread	M18602 TREAD CODE T087	C62D	MICH R09/18
EASA.210.10029128	08/03/2010	General Aviation Tyre 17.5x5.75-8 - 12PR - 120 mph	021-627-1	C62D	17.5X5.75-8-12TL-1 202
EASA.210.10029883	29/04/2010	Nose Landing Gear Tyre 1050x395R16 / 28PR / 235mph	M07603	C62D	MICH 03/10
EASA.210.10030619	28/06/2010	Main Landing Gear Tyre 1270x455R22/32PR/225MPH; Retread	M20101-01, TREAD CODE T082	C62D	MICH 10/04
EASA.210.10031957	27/09/2010	Main Landing Gear Tyre 1400 x 530R23 - 42PR - 235mph	M18801	C62D	MICH 05/10
EASA.210.10032703	26/11/2010	Nose Landing Gear Tyre 14.5X5.5R6 - 225 mph	M15201-01	JTSO-C62D	MICH 08/01 ISSUE 1
EASA.210.10032733	26/11/2010	Main Landing Gear Tyre 26x6.6R14 / 14PR / 225 mph	M15102	C62D	MICH 30/10
EASA.210.10032734	26/11/2010	Main Landing Gear Tyre 46x17.0R20 / 30PR / 225 mph	M01106	C62D	MICH 29/10
EASA.210.10038329	07/02/2012	27x8.5R12 / 16 PR / 225 mph Nose Landing Gear Tyre	M20001	C62D	MICH 43/11
EASA.210.10039100	10/04/2012	H42x15.0R21 / 26PR / 225 mph Main Landing Gear Tyre	M20201	C62D	MICH 44/11
EASA.210.10039101	10/04/2012	Main Landing Gear Tyre 52x21.0R22 / 36 PR / 245 mph	M20501	C62D	MICH 06/12
EASA.210.10040490	05/07/2012	Nose Landing Gear Tyre 14.5x5.5R6 - 225 mph	M08301 IND 03	C62D	MICH 22/12
EASA.210.10040862	31/07/2012	Main Landing Gear Tyre H32x10.5R16.5 / 16PR / 225mph	M18902	C62E	MICH 33/12
EASA.210.10042058	06/11/2012	Main Landing Gear Tyre 50x20.0R22 / 34PR / 235 mph	M42202	C62E	MICH39/12
EASA.210.10042061	06/11/2012	Main Landing Gear Tyre 50x20.0R22 / 32 PR / 235 mph	M12302	C62E	MICH 38/12
EASA.210.10044914	17/05/2013	Main Landing Gear Tyre H33X10,5R17 / 18 PR / 225 mph	M20701	C62E	MICH 004/13
EASA.210.10044941	21/05/2013	Main Landing Gear Tyre H32x10.5R16.5 - 18 PR - 235 mph	M20801	C62E	MICH 018/13
EASA.210.10045645	09/07/2013	Nose Landing Gear Tyre 16x6.0R6 / 12 / 225 mph	M17203	C62E	013/13
EASA.210.10046098	15/08/2013	Main Landing Gear Tyre 50 x 20.0R22 - 34 PR - 245 mph	M42203	C62E	MICH 009/13
EASA.210.10046099	15/08/2013	Nose Landing Gear Tyre 1050x395R16 - 28 PR - 245 mph	M20301	C62E	MICH 029/13
EASA.210.10047545	18/12/2013	Nose Landing Gear Tyre 450x190-5 - 8PR - 190 MPH	019-545-0	C62E	EASA 450X190-5-8TL-190 1
EASA.210.10047605	23/12/2013	NOSE LANDING GEAR TYRE / 43x17.5R17 / 32PR / 235 MPH	M17701 RETREAD TREAD CODE T092	C62E	MICH R13/07
EASA.210.10048175	18/02/2014	NOSE LANDING GEAR TYRE / 20.5x6.75-10 - 12PR - 225 MPH	036-897-0	C62E	EASA 20.5X6.75-10-12TL- 2252
EASA.210.10035481, REV. A	08/09/2011	Main Landing Gear Tyre 52x21.0R22 / 36PR / 235mph	M13104 RETREAD TREAD CODE T090	C62D	MICH R11/10
EASA.210.1005, REV. A	07/04/2008	Main Landing Gear Tyre 1400x530R23 / 40PR / 235MPH	M16004	C62D	MICH 19/02 AND MICH 118/07
EASA.210.1022, REV. A	05/12/2008	Nose Landing Gear Tyre 8.90-12.50 / 6PR / 160mph	021-436	C62D	MICH 113/07
F.O.010	30/03/2000	Aircraft Tire	M01103-02		
F.O.012	22/06/2000	Aircraft Tire	M015101-01	C62D	MICH 25/00
F.O.013	22/06/2000	Aircraft Tire	M12601-01		
F.O.024	29/08/2000	1270x455R22 / 32PR Aircraft Tire	M20101-01		MICH 29/00
F.O.031	08/02/2001	Tyre for Facon 900 MLG	M15001-01		TYRE 29X7,7 R15/16PR
F.O.039	06/03/2001	Tire	M 16001-04		MICH 05/01
F.O.040	06/03/2001	Tire	M 14001-01		MICH 03/01



# Complete list of ETSO Authorisations

## MANUFACTURE FRANCAISE DES PNEUMATIQUES MICHELIN - PLACE DES CARMES DECHAUX 63040 CLERMONT-FERRAND CEDEX 9 FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
F.O.050	15/06/2001	Tire for Concorde A/C	M16801		
F.O.053	12/11/2001	MLG Tire for Hawker Horizon	M15701		26X6.6R14 AIR X/ 14PR /210MPH
F.O.055	12/11/2001	Tire for Boeing 747	M42201		
F.O.056	03/12/2001	Tire for MLG Cessna Citation X & Sovereign	M14401		26X6.6R14 / 12PR / 210 MPH
F.O.069	11/02/2002	Aircraft Tire	M15601		QTR MICH 45/01
F.O.070	11/02/2002	Aircraft Tire	M08202		QTR MICH 48/01
F.O.090	05/10/2002	PILATUS PC 21 NLG tire	M16201		MICH 56/01
F.O.106	13/02/2003	Boeing 777 NLG Tire	M17702		MICH 26/02
F.O.107	13/02/2003	Boeing 777 MLG Tire	M13102		MICH 34/02
F.O.110	26/03/2003	Eclipse 500 MLG Tire	M16901		42/02
F.O.115	20/05/2003	Cessna 560XL MLG tire	M13702		MICH 31/03

## MARS A.S. - OKRUZNI II 239 569 43 JEVICKO CZECH REPUBLIC

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.1015	02/07/2008	PTCH-P40, PTCH-P50 Emergency parachute	02361-( ) FOR PTCH-P50 02537-( ) FOR PTCH-P40 02543-( ) FOR PTCH-P50	C23D	002-08
EASA.210.1011, REV. A	14/05/2008	Emergency parachute ATL-88-1, ATL-88/90-1, ATL-88/92-S-1, AT	02574-( ) 02575-( ) 02576-( ) 02577-( ) 02578-( ) 02579-( ) 02580-( ) 02581-( ) 02582-( ) 02583-( )	C23D	001-08
LBA 40.010/94	03/09/2003	Rettungsfallschirm, Type ATL-88, ATL-88/90	ATL-88 ATL-88/90		

## MARTIN-BAKER AIRCRAFT COMPANY Ltd. - LOWER ROAD UB9 5AJ HIGHER DENHAM, NEAR UXBRIDGE UNITED KINGDOM

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.552	05/09/2006	S-92 Passenger Seat	MBCS9950 ( )	C127A	MBAS92PS
EASA.210.553	05/09/2006	MBCS12410 Utility Seat	MBCS12410 ( )	C39B	MBA-GEN-UTIL
EASA.210.921	20/05/2008	TSO MFOS Operators seat	MBCS15250( )	C39B	MBA-DDP-MFOS-RSL
EASA.210.101, REV. A	31/08/2004	MBCS12200 Utility Seat	MBCS12200	C127A	MBAS920B
EASA.210.1139	17/12/2008	Console Operator Seat	MBCS12900( )	C39B	MBA-DDP-TSO-COS
EASA.210.1307	14/12/2009	S-92 Passenger Seat - Reclined	MBCS15950( )	C127A	MBAS92PS-3DEG
EASA.210.473, REV. A	20/11/2012	S-92 Series High Comfort Crew Seat	MBCS6380-1( ) MBCS6380(XX)(XXX)	C127A	MBAS92HCCS
EASA.210.567, REV. A	20/11/2012	S-92 Crew Seat	MBCS6100-1(XX)(XXX) MBCS6100-3( )	C127A	MBAS92CS-1
EASA.210.824, REV. A	20/11/2012	Multi-Platform Armored Crew Seat	MBCS15500( ) MBCS15500-1( )	C127A	MBA-DDP-MPACS-CIV
EASA.210.10030429	15/06/2010	MBCS9600 Passenger Seat forward/aft facing	MBCS9600( ) MBCS9600-1( )	C127A	MBA/BK117C2/PS ISSUE 4
EASA.210.10034349	28/03/2011	Rotating Operator's Seat & Pallet Assembly	MBCS12925( )	C39B	MBA-DDP-ROTATING MFOS & PALLET
EASA.210.10039036	02/04/2012	Multi Functional Operator's Seat	MBCS12650( )	C39C	MBA-DDP-TSO MFOS-MBCS12650

## MEGGITT AEROSPACE LIMITED - BOURNEMOUTH INTERNATIONAL AIRPORT BH23 6EW CHRISTCHURCH UNITED KINGDOM

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.354, REV. A	24/06/2008	Nose Wheel Airbus A340-500/600	DAP00076-01 (XX) DAP00077-01 (XX)	C135	1326 + 1327
EASA.210.543, REV. A	31/07/2006	AH55055 Nose Wheel for Gulfstream V	AH55055 (XX)	C135	DDP1133
EASA.210.707, REV. A	24/06/2008	GULFSTREAM V - Main Wheel Landing Gear	AHA2114	C135	1135
EASA.210.928, REV. B	28/11/2013	Embraer 505 Phenom 300 Brake / Brake	DAP00097-01 DAP00097-02 DAP00097-03	C26C	1365 FOR DAP00097-01 1402 FOR DAP00097-02 1443 FOR DAP00097-03
EASA.210.929, REV. A	07/08/2009	Embraer 505 Phenom 300 Mainwheel	DAP-00098-01 DAP-00098-02	C26C	1364&1372 (MINOR CHANGE EXPL.)
EASA.210.930, REV. A	03/08/2011	Embraer 505 Phenom 300 Nosewheel	DAP00099-01 DAP00099-02	C26C	1366 + 1421
EASA.210.10044555	22/04/2013	ATR-72 Brake	AHA-1653-10 AHA-1653, AHA-1653-9	TSO-C26C	980
EASA.210.10045144	04/06/2013	AW189 Nose Wheel	DAP00214-01	C26C	1437 NOSE WHEEL
EASA.210.10045145	04/06/2013	AW189 Main Wheel and Brake	DAP00212-02 BRAKE DAP00213-01 MAIN WHEEL	C26C	1436 + 1438

## MEGGITT (UK) LIMITED - BOURNEMOUTH INTERNATIONAL AIRPORT BH23 6EW CHRISTCHURCH UNITED KINGDOM

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
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Complete list of ETSO Authorisations

<b>MEGGITT (UK) LIMITED - BOURNEMOUTH INTERNATIONAL AIRPORT BH23 6EW CHRISTCHURCH UNITED KINGDOM</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.049	19/05/2004	MA342S - Secondary Flight Display Repeater	34201(-)(-)	C113	DC 1397
EASA.210.261	29/03/2005	MA271A - Air Data Unit	271(-)(-)(-)	C106	DC1441
EASA.210.265	11/04/2005	MA277A - Static Pressure Transducer Unit Plus (STPU+)	277(-)(-)(-)	C106	DC1426
EASA.210.266	11/04/2005	MA276A - High Integration Air Data Computer Plus (HIDAC+)	276(-)(-)(-)	C106	DC 1427
EASA.210.276	27/04/2005	MA341S - Secondary Flight Display Repeater	341(-)(-)(-)	C113	DC1417
EASA.210.669	15/03/2007	MA50-1A Air Data Computer	50-1(-)(-)	TSO C106	DC1489
EASA.210.050, REV. A	14/01/2005	MA392S - Secondary Flight Display Mark 2	392(-)(-)(-)	C3D C4C C6D C106 C113	DC 1395
EASA.210.1081	12/07/2012	MA342S-A Secondary Flight Display Repeater	34206(-)(-)	C113	DC1520
EASA.210.1230	06/04/2010	MA400S Integrated Secondary Flight Display (ISDF)	400(XX)-(XX)-(XX)	C3D C4C C6D C6E C106 C113	DDP40000
EASA.210.309, REV. A	29/01/2007	19004 Series Magnetometer Heading Sensor	19004(-)(-)	C7D	DC1433
EASA.210.472, REV. A	13/03/2006	MA273A Air Data Unit	273(-)(-)(-)	C106	DC 1465
EASA.210.10032456	09/11/2010	MA344S Secondary Flight Display Repeater	344(XX)-(XX)-(XX) MOD(XX)	C113	DC 1583
EASA.210.10034780	29/04/2011	MA19010S Tri Axis Magnetic Sensor (TAM)	19010(-)(-)	C6D	DC1558
EASA.210.10039935, REV. A	06/06/2012	MA400S1 Integrated Secondary Flight Display (ISFD)	400(XX)-(XX)-(XX)	C3D C4C C6E C106 C113	DDP40000

<b>MEL AVIATION LTD - 32 ADDISON ROAD CO10 2YW SUDBURY UNITED KINGDOM</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10027473	05/10/2009	Portable Oxygen Unit MO3048 Series	MO3048 MO3048-01 MO3048-02	UK CAA BCAR A4-8	MO3048-02DDP

<b>MESSIER-BUGATTI-DOWTY - 7 RUE GENERAL VALERIE ANDRE 78140 VELIZY-VILLACOUBLAY FRANCE</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.007	19/05/2004	Falcon 2000 MLG Wheel	C20384(XXX)	C26C	C20384200
EASA.210.008	19/05/2004	A300/A310 NLG Wheel	286351(XXX)	C26C	286351005
EASA.210.248	09/03/2005	ATR 42/72 NLG Wheel	C20 589 (XXX)	C135	C20 589 000
EASA.210.250	09/03/2005	ATR 42/72 MLG Wheel	C20 586 (XXX)	C135	C20 586 000
EASA.210.252	09/03/2005	ATR 42/72 Brakes	C20 585 (XXX)	C135	C20 585 000
EASA.210.554	06/09/2006	Main and Centerline Wheel Assembly 3-1639()	3-1639( )	C135	3-1639
EASA.210.555	06/09/2006	Main and Centerline Carbon Brake Assembly 2-1705( )	2-1705( )	C135	2-1705
EASA.210.673	29/09/2008	C20621 Main wheel	C20621( )	C135	C20621000
EASA.210.674	29/09/2008	C20623 Carbon brake	C20623( )	C135	C20623100
EASA.210.690	24/05/2007	C20594( ) Carbon brake	C20594000	C135	C20594000
EASA.210.1248	23/09/2009	C20645 CARBON BRAKE	C20645( )	C135	C20645000
EASA.210.593, REV. A	16/05/2008	C20598 Nose Wheel	C20598( )	C135	C20598000
EASA.210.688, REV. A	16/05/2008	C20596 Nose Wheel	C20596( )	C135	C20596000
EASA.210.689, REV. A	24/05/2007	C20595 Main Wheel	C20595( )	C135	C20595000
EASA.210.746, REV. A	16/05/2008	C20600 Main Wheel	C20600( )	C135	C20600000
EASA.210.825, REV. A	29/10/2007	C20633 Carbon Brake	C20633( )	C135	C20633000
EASA.210.826, REV. A	16/05/2008	C20626 Main Wheel	C20626( )	C135	C20626000
EASA.210.10042257	19/11/2012	C20692 Brake	C20692000 C20692( ) STARTING FROM	C135A	DDPC20692000
EASA.210.10042258	19/11/2012	C20703 Main Wheel Assembly	C20703000 C20703( ) STARTING FROM	C135A	DDPC20703000
EASA.210.10042455	03/12/2012	C20659 Nose Wheel Assembly	C20659( ) STARTING FROM C20659000	C135A	DDPC20659000
EASA.210.10042456	03/12/2012	C20657 Brake	C20657( ) STARTING FROM C20657000	C135A	DDPC20657000
EASA.210.10042457	03/12/2012	C20658 Main Wheel Assembly	C20658( ) STARTING FROM C20658000	C135A	DDPC20658000
EASA.210.10043919	05/03/2013	C20648 Carbon Brake	C20648000 C20648( ) STARTING FROM	C135A	DDPC20648000
EASA.210.10043921	05/03/2013	C20649 Main Wheel Assembly	C20649000 C20649( ) STARTING FROM	C135A	DDPC20649000
EASA.210.10044477	15/04/2013	C20672 Nose Wheel Assembly	C20672( ) STARTING FROM C20672100	C135A	ETSO/TSO C20672100
EASA.210.10045603	05/07/2013	C20674 Main Wheel Assembly	C20674( ) STARTING C20674101	C135A	ETSO/TSO C20674101





# Complete list of ETSO Authorisations

## MESSIER-BUGATTI-DOWTY - 7 RUE GENERAL VALERIE ANDRE 78140 VELIZY-VILLACOUBLAY FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10045606	05/07/2013	C20677 Brake	C20677( ) STARTING C20677100	C135A	ETSO/TSO C20677100
EASA.210.10031594, REV. A	27/09/2010	Carbon Brake 2-1542-( ), 2-1545-( ), 2-1577-( ), 2-1578-( )	2-1542-10 2-1542-11 2-1542-4 2-1542-9 2-1545-4 2-1545-7 2-1545-8 2-1545-9 2-1577-1 2-1577-7 2-1577-8 2-1577-9 2-1578-1 2-1578-5 2-1578-6 2-1578-7	FAA TSO C26C	2-1542-4/-9/-10/-11 2-1545-4/-7/-8/-9 2-1577-1/-7/-8/-9 2-1578-1/-5/-6/-7
EASA.210.1009, REV. A	16/05/2008	C20637 Nose Wheel	C20637( )	C135	C20637000
F.O.020	12/07/2000	Aircraft Brake	C20524(XXX)		C20524000
QAC 141 N°036	04/01/2001	3-1591 Main Wheel	3-1591	FAA TSO C26C	3-1591
QAC 141 N°037	04/01/2001	2-1663() Carbone brake	2-1663	FAA TSO C26C	2-1663-3
QAC 141 N°038	04/01/2001	3-1596 Nose Wheel	3-1596	FAA TSO C26C	3-1596 NOSE WHEEL
QAC 141 N°096	14/02/2002	C20545() Main Wheel	C20545000	FAA TSO C26C	C20545000
QAC 141 N°097	14/02/2002	C20546() Nose Wheel	C20546000	FAA TSO C26C	C20546000
QAC 141 N°098	14/02/2002	C20544() Carbon brake	C20544000	FAA TSO C26C	C20544000
QAC 141 N°109	04/10/2002	3-1628 Main Wheel	3-1628	FAA TSO C26C	3-1628 MAIN WHEEL
QAC 141 N°2000/05726	26/09/2000	C20534() Carbon brake	C20534000	FAA TSO C26C	C20534000
QAC 141 N°53386	11/04/1988	C20180100(>,<) C20180120(>,<)> C20182000 Main Wheel	C20181100, C20180120, C20182000	FAA TSO C26C	
QAC 141 N°53603	12/12/1997	C20194() Carbon brake	C20194500	FAA TSO C26C	C2014500
QAC 141 N°940054	07/06/1994	3-1510-1 Nose Wheel	3-1510-1	FAA TSO C26C	3-1510-1
QAC 141 N°951610	07/04/1995	C20449000 Carbon Brake C20452000 Main Wheel	C20449000 C20452000	FAA TSO C26C	C20449000 C20452000
QAC 141 N°952717	24/07/1995	3-1547 Nose Wheel	3-1547	FAA TSO C26C	3-1547
QAC 141 N°955061	08/12/1995	3-1546 MLG Wheel	3-1546	FAA TSO C26C	3-1546
QAC 141 N°965633	29/11/1996	C20195() Main Wheel	C20195()	FAA TSO C26C	C20195160
QAC 141 N°965634	29/11/1996	C20225() Carbon brake	C20225()	FAA TSO C26C	C20225300/301
QAC 141 N°975053	10/10/1997	C20210() Carbon brake	C20210()	FAA TSO C26C	C20210500
QAC 141 N°976070	08/12/1997	C20211() Main Wheel	C20211()	FAA TSO C26C	C20211160
QAC 141 N°982318	28/04/1998	C20383() Nose Wheel	C20383()	FAA TSO C26C	C20383000
QAC 141 N°983406	22/06/1998	C20500() Main Wheel	C20500000	FAA TSO C26C	C20500000
QAC 141 N°984329	05/08/1998	C20382() Carbon brake	C20382()	FAA TSO C26C	C20382100
QAC 141 N° 986511	18/11/1998	Aircraft Brake C20497( ) for Sikorsky S-92	C20497(XXX)		C20497000
QAC 141 N° 986515	18/11/1998	Aircraft Wheel C20498( ) for Sikorsky S-92	C20498(XXX)		C20498100
QAC 141 N°990851	02/02/1999	C20509() Main Wheel	C20509000	FAA TSO C26C	C20509000
QAC 141 N°990852	02/02/1999	C20508() Carbon brake	C20508000	FAA TSO C26C	C20508000
QAC 193 N°108R1	10/09/2003	C20562() Nose Wheel	C20562000	FAA TSO C135	C20562000
QAC 193 N°112R1	10/09/2003	C20559() Main Wheel	C20559000	FAA TSO C135	C20559000
QAC 193 N°113R1	10/09/2003	C20558() Carbon brake	C20558000	FAA TSO C135	C20558000

## MICROTURBO S.A.S. - CHEMIN DU PONT DE RUPE 31200 TOULOUSE FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10045083, REV. A	07/06/2013	e-APU60 model 342 Auxiliary Power Unit / Category 1	342-11	CS-APU	MICROTURBO REPORT 0342/13/089
LETTER 3507 DGAC/SFACT	22/01/1990	Saphier 4 series			



Complete list of ETSO Authorisations

**MICROTURBO S.A.S. - CHEMIN DU PONT DE RUPE 31200 TOULOUSE FRANCE**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
LETTER 4188 DTA/M	19/07/1971	Saphire 2 series			
QAC 150	14/12/1993	Saphir 20 series			

**MID-CONTINENT INSTRUMENT Co., Inc. - 9400 E. 34TH STREET NORTH 67226 WICHITA USA**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10041601	04/10/2012	MD835 Emergency Power Supply	MD835(-)	C179A	DDP-MD835
EASA.IM.210.10044581	22/04/2013	MD302 Standby Attitude Module	6420302(-)	C2D C3D C4C C10B C106 C113 C179A	DDP-MD302
EASA.IM.210.10047096	18/11/2013	TA102 Dual USB Charging Port	6430102(-)	C71	TA-102
EASA.IM.210.10048085	11/02/2014	TB17 / 17 Amp Hour Lithium-Ion Battery	6430017(-)	C179A	DDP-TB17
LBA.N-O.10.929/14 JTSO	09/02/2000	Course Deviation Indicator MD200	MD200(-)		MD200-JTSO

**MIKROTECHNA PRAHA A.S. - BARRANDOVA 409 143 00 PRAHA 4 - MODRANY CZECH REPUBLIC**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.023, REV. A	09/02/2005	LUN 1120 Counter Drum Pointer Altimeter	LUN 1120.XXXXX	C10B	22/10/03/1120

**MILLENNIUM CONCEPTS, INC. - 9050 W. MONROE CIRCLE 67209 WICHITA USA**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10030346, REV. A	17/06/2010	Model 2023 Crew and cabin dynamic seating system	2023-2511[]-[] 2023-2521[]-[]	C127A	2023-DDP001

**MITAS A.S. - SVEHLOVA 1900 106 25 PRAHA 10 CZECH REPUBLIC**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.748	20/03/2008	6.00-6 M1 TL Aircraft Tyre	81200101	C62D	TPF-MIT 014-04
EASA.210.749	20/03/2008	6.50-10 M1 TL Aircraft Tyre	81210101	C62D	TPF-MIT 015-04
EASA.210.1051	06/08/2008	5.00 5 M 1 TL Aircraft Tyre	81220101	C62D	TPF - MIT 016 - 07 EN

**MOOG Inc. - SENECA & JAMISON ROAD 14052 EAST AURORA USA**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10028353	21/12/2009	CRM500GA Remote Magnetometer	8350-0140(-)	C6D	6960-0104-01
EASA.IM.210.10030683	01/07/2010	KFD 840 Primary Flight Display	8350-0840(-) WITH (-) = -06 OR GREATER	C2D C3D C4C C6D C8D C10B 2C34F 2C36F 2C40C C52B C106 C113	6960-0103-01

**NATIONAL PARACHUTE INDUSTRIES, INC. - 78 WHITE RD EXT 12463 PALENVILLE USA**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.1263	24/06/2009	National FLAT Parachute	81002-(XX) CANOPY 81101-(XX) HARNESS/CONTAINER	TSO C23B	623091

**NORDISK AVIATION PRODUCTS A.S. - WEIDEMANNSGATE 8 3080 HOLMESTRAND NORWAY**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.568	17/10/2006	AMP Container	13280-1(XX)	C90C	#164
EASA.210.578	25/10/2006	PGA Pallet 11600-A	11600-A()	C90C	#156
EASA.210.579	25/10/2006	PMC Pallet 11600-M	11600-M()	C90C	#157
EASA.210.580	25/10/2006	AKE Container 11560	11560-1()	C90C	#154
EASA.210.581	25/10/2006	AKE Container 11560-2	11560-2()	C90C	#155
EASA.210.691	02/04/2007	Air Cargo Container type LBY	13522-1()	C90C	165
EASA.210.774	15/10/2007	LAJ Air Cargo Container	13536-1()	C90C	166
EASA.210.922	23/05/2008	ABY Air Cargo Container	16194-1()	C90C	170
EASA.210.1218	08/05/2009	AKE UltraLite Air Cargo Container	17000-1()	C90C	172
EASA.210.1301	21/06/2010	AMJ 10850-1 Air Cargo Container	10850-1()	C90C	151
EASA.210.10030854	09/07/2010	AMX Air Cargo Container	17240-1()	C90C	171
EASA.210.10030859	09/07/2010	AKN Air Cargo Container	20200-1()	C90C	174
EASA.210.10031937	23/09/2010	AMF 10890-1 Air Cargo Container	10890-1()	C90C	142
EASA.210.10032338	28/10/2010	AMV Air Cargo Container	18450-1()	C90C	173
EASA.210.10035554	29/06/2011	PBF Air Cargo Pallet	17751-1()	C90C	177
EASA.210.10036283	26/08/2011	AKH Alulite Air Cargo Container	22390-1()	C90C	178
EASA.210.10037560	06/12/2011	AKH Air Cargo Container	126540-3()	C90C	150
EASA.210.10039853	30/05/2012	AKE Air Cargo Container	21000-1()	C90C	180
EASA.210.10039958	05/06/2012	PLA Air Cargo Pallet	127830()	C90C	145
EASA.210.10039959	05/06/2012	AKE Air Cargo Container	11870-1()	C90C	158
EASA.210.10040174	15/06/2012	ALF Air Cargo Container	12160-1()	C90C	161
EASA.210.10041045	17/08/2012	AAY Air Cargo Container	24400-1()	C90C	182
EASA.210.10041272	03/09/2012	AML Air Cargo Container	17930-1()	C90C	181
EASA.210.10042276	20/11/2012	AMU Air Cargo Container	10476-1()	C90C	139



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## NORDISK AVIATION PRODUCTS A.S. - WEIDEMANNSGATE 8 3080 HOLMESTRAND NORWAY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10042299	22/11/2012	AMF Air Cargo Container	10890-2( )	C90C	143
EASA.210.10042465	03/12/2012	AMD Air Cargo Container	11240-1( )	C90C	149
EASA.210.10042515	06/12/2012	AMA Air Cargo Container	510333-4( )	C90C	141
EASA.210.10042552	11/12/2012	AAU Air Cargo Container	10650-1( )	C90C	140
EASA.210.10042736	17/12/2012	AAF Air Cargo Container	11010-1( )	C90C	147
EASA.210.10042738	17/12/2012	AAK Air Cargo Container	10660-1( )	C90C	144
EASA.210.10042847	20/12/2012	AAF Air Cargo Container	11010-2( )	C90C	148
EASA.210.10043228	14/01/2013	AAP Air Cargo Container	510150-2( )	C90C	136
EASA.210.10043443	30/01/2013	ABB Air Cargo Container	11450-1( )	C90C	153
EASA.210.10043920	05/03/2013	AAP Air Cargo Container	510150-4( )	C90C	137
EASA.210.10045839	23/07/2013	PNA Air Cargo Pallet	11600-N( )	C90D	183

## NORTHROP GRUMMAN LITEF GmbH - LOERRACHER STR. 18 79115 FREIBURG GERMANY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.1108	12/09/2008	LCR-93 Altitude and Heading Reference System (AHRU)	142185-(XXXX)-(XXX)	JTSO-C3D JTSO-C4C JTSO-C5E JTSO-C6D	142185-0010-100
EASA.210.1109	12/09/2008	LCR-92 Altitude and Heading Reference Unit	124210-(XXXX)-(XXX) 141450-(XXXX)-(XXX) 141852-(XXXX)-(XXX) 142300-(XXXX)-(XXX)	TSO C4C TSO C5E TSO C6D	10.480/07-5 TS
EASA.210.1110	12/09/2008	Compass Controller Unit (CCU)	140855(XXXX)-(XXX)	TSO C6C	10.480/6TS
EASA.210.1192	15/01/2009	LTR-97 and LCR-98 Vertical Gyro/ Directional Gyro replacement	142830-(XXXX)-(YYY) LTR-97 143250-(XXXX)-(YYY) LCR-98	JTSO-C4C JTSO-C5E JTSO-C6D	142830-0010-100
EASA.210.1193	15/01/2009	LCR-88 A Attitude and Heading Reference System (AHRU)	121319-(XXXX)-(YYY)	TSO C4C TSO C5E TSO C6D TECH. SPEZ. 10.480/4TS AUSG. 4	LBA TS 10.480/4TS
EASA.210.855, REV. A	08/09/2008	LCR-100 Attitude Heading Reference System	145130-(XXXX)-(XXX)	C3D C4C C5E C6D	145130-0010-100

## NSE INDUSTRIES S.A. - LES SEIGNES 03250 NIZEROLLES FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10037281, REV. B	29/04/2013	GIC-NSD	GIC-411884X-00 AMDT (X)	C113	DDP-Z4080

## OPTIMARES S.p.A. - VIA DELLA QUAGLIA 26 04012 CISTERNA DI LATINA ITALY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10039569	11/05/2012	Model "ZEST", Type Number 01 - Business Class Seat	-( ) ( ) ( ) ( ) 01-( ) ( ) ( ) ( ) ( )	C39C	01
EASA.210.10046200	28/08/2013	Model: ZEST+ Type number 02 B/C Seat	02-000000-000000	C39C	DDP-02
EASA.210.10046847	29/10/2013	03 E/C Seat	03-000000-000000	C39C	DDP-03

## OROLIA S.A.S. - Z.I. DES CINQ CHEMINS 56520 GUIDEL FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.818, REV. B	19/07/2013	Emergency Locator Transmitter KANNAD 406 COMPACT	S1840501-XX.(X).(XX) S1840502-XX.(X).(XX)	2C91A 2C126	DOC05268
EASA.210.1097, REV. B	19/07/2013	KANNAD 406 ELT Interface	S1825501-XX.(X).(XX)	2C91A 2C126	DOC 02368
EASA.210.1098, REV. A	19/07/2013	KANNAD 406 Three frequ.ELT	S18 18 502-XX.(X).(XX) ELT S18 19 502-XX.(X).(XX) ELT S18 19 506-XX.(X).(XX) BATTERY S18 19 524-XX.(X).(XX) BRACKET S18 20 502-XX.(X).(XX) ELT S18 20 506-XX.(X).(XX) BATTERY S18 20 511-XX.(X).(XX) BRACKET S18 20 513-XX.(X).(XX) RCP S18 20 514-XX.(X).(XX) DONGLES S18 21 502-XX.(X).(XX) ELT S18 22 502-XX.(X).(XX) ELT S18 23 502-XX.(X).(XX) ELT	2C91A 2C126	00/88
EASA.210.1265, REV. B	14/10/2013	INTEGRA FAMILY	0141823 AMDT F OR HIGHER FOR B S1850501-XX.(X).(XX) FOR AP S1851501-XX.(X).(XX) FOR AF S1852501-XX.(X).(XX) FOR AF-H S1854501-XX.(X).(XX) FOR AP-H	2C91A 2C126 C142A	DOC09080

## PAC SEATING SYSTEMS Inc. - 3370 SW 42ND AVENUE 34990 PALM CITY USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10047044	13/11/2013	Forward/Aft facing single seat	(F)S1407-( )	C39C	DDP-FS1407
EASA.210.10047059	14/11/2013	Forward/Aft facing double seat	(F)S2401-( )	C39C	DDP-FS2401
EASA.IM.210.10029747	19/04/2010	Single Seat	(F)S1206-( )	C39B	FS1206



Complete list of ETSO Authorisations

**PAC SEATING SYSTEMS Inc. - 3370 SW 42ND AVENUE 34990 PALM CITY USA**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10029748	19/04/2010	Double Seat	(F)S2206(-)	C39B	FS2206
EASA.IM.210.10031256	05/08/2010	Single Seat	(F)S1306(-)	C39B	FS1306
EASA.IM.210.10032256	20/10/2010	Single Seat FS1307	(F)S1307(-)	C39B	FS1307
EASA.IM.210.10040941	06/08/2012	(F)S1400(-) Single Seat	(F)S1400(-)	C127A	FS-1400
EASA.IM.210.10040942	06/08/2012	(F)S1404(-) Single Seat	(F)S1404(-) SINGEL SEAT	C127A	FS1404
EASA.IM.210.10041596	02/10/2012	2-Place Divan AB300K	AB300K(-)	C39C	AB300K
EASA.IM.210.10041891	22/10/2012	1-PL Divan AB300C	AB300C(-)	C39C	AB300C
EASA.IM.210.10046500	25/09/2013	One Place Forward or Side Facing Divan	BO740F(-)	C39C	DDP-BO740F
EASA.IM.210.10046501	25/09/2013	One Place Aft Facing Divan	BO741A(-)	C39C	DDP-BO741A

**PALNET GmbH AIR CARGO PRODUCTS - VULKANSTRASSE 10 54578 WIESBAUM GERMANY**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.018	26/05/2004	Cargo Pallet Type: 25 R 02	25 R 02(-)	C90C	25 R 02
EASA.210.058	16/06/2004	Cargo Pallet Type: 25 G 01	25 G 01(-)	C90C	25 G 01
EASA.210.545	01/08/2006	AKH-1	8136 1000 ( )		DDP AKH-1 ( )
EASA.210.546	01/08/2006	LD3 Container Type LOC-1(-),	8136 0000 ( )		DDP LOC-1 ( )
EASA.210.823	25/09/2007	Triple Horse Box	27 M THB(-)	C90C	27 M THB
EASA.210.997	20/03/2008	25 M 03 - HDP( ) Heavy Duty Air Cargo Pallet 96 x 125"	25M03-HDP( )	C90C	25 M 03-HDP( )
EASA.210.998	14/03/2008	25 L 10 Air Cargo Pallet 60.4 x 125"	25 L 10(-)	C90C	25 L 10
EASA.210.10032294	25/10/2010	Horse Box Collapsible	27 M HBC(-)	C90C	27 M HBC
EASA.210.10036777	06/10/2011	Light Weight Air Cargo Pallet 60.4 x 125"	25L18( )	C90C	25 L 18
EASA.210.10037470	29/11/2011	Heavy Duty Air Cargo Pallet 60.4 x 125"	25L10(-) JHDP	C90C	25 L 10(-) JHDP
EASA.210.10044650	26/04/2013	25M31, Pallet 96 x 125"	25M31	C90D	25 M 31
EASA.210.10044652	26/04/2013	Air Cargo Pallet 88 x 125"	25A41	C90D	25 A 41
LBA.O.11.400/182 JTSO	12/07/2001	Air Cargo Pallet Type: 25 M 03(-)	25 M 03(-)		25M03
LBA.O.11.400/183 JTSO	13/07/2001	Air Cargo Pallet 25 A 04(-)	25 A 04(-)		25A04
LBA.O.11.400/184 JTSO	19/07/2001	Air Cargo Pallet 25 B 05 - ( )	25 B 05 - ( )		25B05
LBA.O.11.400/185 JTSO	03/09/2001	Air Cargo Pallet 25 E 06 - ( )	25 E 06 - ( )		25E06
LBA.O.11.400/186 JTSO	30/08/2001	Air Cargo Pallet 25 K 07 - ( )	25 K 07 - ( )		25K07

**PARATEC GMBH - FLUGPLATZ SAARLOUIS-DUEREN 66798 WALLERFANGEN GERMANY**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
LBA.O.40.014/06 JTSO	17/12/2001	Personnel Parachute Type: Next ( )/Speed 2000 ( )	301( )/2010( )	C23D	20/30-EBL

**PARKER HANNIFIN CORPORATION - 6035 PARKLAND BLVD 44124-4141 CLEVELAND USA**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10035977	03/08/2011	Main Wheel and Brake Assembly	40-466, 30-278	C26C	AA29-002
EASA.IM.210.10035980	03/08/2011	Nose Wheel	40-474	C26C	AA29-001
EASA.IM.210.10046028	07/08/2013	Nose wheel	40-432	C26C	AA88-001

**PENNY & GILES AEROSPACE Ltd. - 1 AIRFIELD ROAD BH23 3TH CHRISTCHURCH UNITED KINGDOM**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.1242	20/04/2009	D51615-202 Data Acquisition Flight Recorder	D51615-202-(XXX)	C123A C124A	3050
EASA.210.464, REV. B	28/04/2008	D51610 Enhanced Software Configurable Air Data Unit (E-SCADU)	D51610-0102 D51610-0202 D51610-0502 D51610-0602 D51610-0702 D51610-0802 D51610-0903 D51610-1002 D51610-1102 D51610-1202 D51610-2302 D51610-2602 D51610-(XXX) EXCLUDING P/N	C106	3018
EASA.210.10028714	04/02/2010	Multi-Purpose Flight Recorder (Dual Power Input)	D51615-142	C123A C124A	3053
EASA.210.10033130	20/12/2010	D51615-3411-250 Flight Recorder	D51615-3411-250	C123A C124A	3057
EASA.210.10046693	11/10/2013	D51615-203 Dual Input Data Acquisition Flight Recorder	D51615-203(-)	C123B C124B	3064
CAA.O.00002	05/04/2002	Multi-Purpose Flt Rec D51615 & CCU D51616	D51615-1( ) D51616-10( ) D51616-20( )		

**PRATT & WHITNEY CANADA CORP. - 1000 MARIE-VICTORIN BLVD J4G 1A1 LONGUEUIL CANADA**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.1291	30/03/2010	AUXILIARY POWER UNITPW901A P/N 3900001(-) and ECB 390002-(XX)	3900001(-) 3902712(-) ECB 390002-(XX)	JAR-APU CHANGE 2+ORANGE PAPE 2	3856 P/N 3900287
EASA.IM.210.586, REV. A	29/08/2007	PW980A APU	EAPL 3900941(-) ECB 3900942(-)	JAR-APU CHANGE 2+ORANGE PAPE 1	ER5324



# Complete list of ETSO Authorisations

## PRATT & WHITNEY CANADA CORP. - 1000 MARIE-VICTORIN BLVD J4G 1A1 LONGUEUIL CANADA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.01110		ST6L-73 series			

## PRONAL - Z.I. DE ROUBAIX EST 59115 LEERS FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
F.O.011	17/10/2000	Wall of bladders for flexible fuel tank	RAHE(XXXXX)-(X)		AA-0110/A

## PRVNI BRNENSKA STROJIRNA VELKA BITES, A.S. - VLKOVSKA 279 595 12 VELKA BITES CZECH REPUBLIC

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.1023	09/04/2008	Safir 5K/G MIS APU	488 000.03	TSO C77B	PEJ/MIS/002/07/OLZ

## PS ENGINEERING INC. - 9800 MARTEL ROAD 37772 LENOIR CITY USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.385	18/10/2005	PMA8000 Audio Control Panel/Marker Beacon System	050-890-0(XXX)	2C35D C50C	002-890-0900
EASA.IM.210.536, REV. A	26/03/2007	KMA 29 Audio Panel	050-290-(XXXX) 066-01181-(XXXX)	2C35D C50C	002-290-0900
EASA.IM.210.10028565	22/01/2010	PMA6000( ) Audio Control Panel / Marker Beacon Receiver	050-604-(XXXX) AFTER JUNE 2009 6000( ) BEFORE JUNE 2009	TSO-C35D TSO-C50C	002-600-0900
LBA.N-O.10.510/003 JTSO	16/07/2002	PAC24 Audio Control Panel	050-240-(XXXX)		002-240-1000
LBA.N-O.10.510/2 JTSO	26/10/2001	Intercom/Audio System PCD7100	1195-( )		002-712-2010
LBA.N-O.10.923/32 JTSO	03/12/1999	Audio Selector Panel PMA 7000M-S( )	PMA 7000S( )		002-799-0599

## RECARO AIRCRAFT SEATING GmbH & Co. - DAIMLERSTRASSE 21 74523 SCHWAEBISCH HALL GERMANY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.153	24/08/2004	Passenger Seat Type: 3510B	3510B( )-2( )Z( ) 3510B( )-3( )Z( ) 3510B( )-4( )Z( )	C127A	002/2004
EASA.210.195	05/11/2004	Passenger Seat Type: FF6510	FF6510-1-( ) FF6510-2-( ) FF6510-3-( )	C39B	003/2004
EASA.210.935	22/01/2008	3510G / 3510G-2 & 3510G-4 Seat Assembly	3510G( )-2( )Z( ) 3510G( )-4( )Z( )	C39B	004/2007
EASA.210.960	15/02/2008	3510E / 3510E-2 & 3510E-3 Seat Assembly	3510E( )-2( )Z( ) 3510E( )-3( )Z( )	C127A	001/2008
EASA.210.1122	06/10/2008	4420C Seat Assembly	4420C( )-2( )Z( )	C127A	002/2008
EASA.210.1213	26/02/2009	6510D Seat Assembly Forward Facing	6510D( )-2( )Z( )	C127A	002/2009
EASA.210.1220	26/03/2009	4420D Passenger Seat Assembly	4420D( )-2( )Z( )	C39B	003/2009
EASA.210.172, REV. A	02/05/2005	Passenger Seat 3510A	3510A( )-2( )Z( ) 3510A( )-3( )Z( )	C127A	004/2004
EASA.210.249, REV. A	22/01/2008	Passenger Seat Type 3510D	3510D( )-1( )Z( ) 3510D( )-2( )Z( ) 3510D( )-3( )Z( ) 3510D( )-4( )Z( )	C39B	001/2004
EASA.210.306, REV. A	20/09/2005	Passenger Seat Type 3510C	3510C( ) - 2 ( ) Z ( ) 3510C( ) - 3 ( ) Z ( ) 3510C( ) - 4 ( ) Z ( )	C127A	001
EASA.210.635, REV. A	27/07/2007	3610A Forward Facing Passenger Seat	3610A( )-2( )Z( ) 3610A( )-3( )Z( ) 3610A( )-4( )Z( ) 3610A( )A2( )Z( ) 3610A( )A3( )Z( ) 3610A( )A4( )Z( )	C127A	001/2006
EASA.210.10027728	26/10/2009	4420E / 4420E-2 Seat Assembly Forward Facing	4420E( )-2( )Z( )	C127A	006/2009
EASA.210.10028208	09/12/2009	3510H / 3510H-2 <(>&<> 3510H-3 Seat Assembly	3510H( )-2( )Z( ) 3510H( )-3( )Z( )	C127A	008/2009
EASA.210.10029206	12/03/2010	3520A / 3520A-2, 3520A-3, 3520A-4 Seat Assembly	3520A( )-2( )Z( ) 3520A( )-3( )Z( ) 3520A( )-4( )Z( )	C39B	007/2009
EASA.210.10032366	29/10/2010	3520E / 3520E( )-3 Passenger Seat	3520E( )-3( )Z( )	C127A	005/2010
EASA.210.10032367	29/10/2010	3520D / 3520D( )-2, 3520D( )-3 Passenger Seat	3520D( )-2( )Z( ) 3520D( )-3( )Z( )	C127A	004/2010
EASA.210.10032421	04/11/2010	Passenger Seat Premium Traveller Type PT4400 / PT4400-2( )	412-2( )Z( )-( ) PT4400-1-( ) PT4400-2-( ) PT4400-3-( ) PT4400-4-( )	JTSO-C127A	001/2002
EASA.210.10032562	17/11/2010	Passenger Seat 4420G / 4420G-2	4420G( )-2( )Z( )	C127A	008/2010
EASA.210.10033453	24/01/2011	6510E / 6510E-2, 6510E-3 Seat Assembly	6510E( )-2( )Z( ) 6510E( )-3( )Z( )	C127A	009/2010
EASA.210.10034750	28/04/2011	3520B Passenger Seat Assembly	3520B( )-2( )Z( ) 3520B( )-3( )Z( ) 3520B( )-4( )Z( )	C127A	002/2010
EASA.210.10034752	28/04/2011	3520C Passenger Seat Assembly	3520C( )-2( )Z( ) 3520C( )-3( )Z( ) 3520C( )-4( )Z( )	C127A	003/2010
EASA.210.10035256	09/06/2011	3620B Passenger Seat Assembly	3620B( )-2( )Z( ) 3620B( )-3( )Z( ) 3620B( )-4( )Z( )	C39C	001/2011



Complete list of ETSO Authorisations

<b>RECARO AIRCRAFT SEATING GmbH &amp; Co. - DAIMLERSTRASSE 21 74523 SCHWAEBISCH HALL GERMANY</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.21O.10037562	06/12/2011	3620C / 3620C-2, 3620C-3 Economy Class Passenger Seat	3620C(-)2( )Z( ) 3620C(-)3( )Z( )	C127A	003/2011
EASA.21O.10039314	25/04/2012	5510A / 5510A-2, 5510A-3 Seat	5510A(-)2( )Z( ) 5510A(-)3( )Z( )	C127A	DDP004/2011
EASA.21O.10042703	13/12/2012	3510Q / 3510Q-2 & 3510Q-3 Passenger Seat	3510Q(-)2( )Z( ) 3510Q(-)3( )Z( )	C127A	DDP003/2012
EASA.21O.10043298	18/01/2013	5510B / 5510B-2 Seat Assembly	5510B(-)2( )Z( )	C39C	DDP004/2012
EASA.21O.10044118	19/03/2013	3520G / 3520G-2, 3520G-3 Seat Assembly	3520G(-)2( )Z( ) 3520G(-)3( )Z( )	C39C	DDP001/2013
EASA.21O.10047477	13/12/2013	3620D Economy Class Seat Assembly	3620D( )0( )0( )0( )Z( )0( )	C127A	002/2013
EASA.21O.10048202	20/02/2014	3001A Floatation Cushion Assembly	3001A( )0( )0( )0( )0( )0( )	C72C	005/2013
EASA.21O.10027761, REV. A	29/11/2011	3620A / 3620A-2, 3620A-3 & 3620A-4 Seat Assembly	3620A(-)2( )Z( ) 3620A(-)3( )Z( ) 3620A(-)4( )Z( )	C127A	005/2009
EASA.21O.10028868, REV. A	18/07/2012	3510K / 3510K-2, 3510K-3, 3510K-4 Passenger Seat Assembly	3510K(-)2( )Z( ) 3510K(-)3( )Z( ) 3510K(-)4( )Z( )	C127A	001/2010
EASA.21O.10039986, REV. A	21/06/2012	4400B / 4400B-2 Seat Assembly	4400B(-)2( )Z( )	C127A	001/2012
EASA.21O.10041656, REV. A	23/10/2012	3510N / 3510N-2 / 3510N-3 Seat Assembly	3510N(-)2( )Z( ), 3510N(-)3( )Z( )	C127A	DDP002/2012
EASA.21O.10047274, REV. A	16/12/2013	3520F Economy Class Seat Assembly	3520F( )0( )0( )0( )Z( )0( )	C127A	004/2013
EASA.21O.1048, REV. A	24/11/2008	BC4420B / BC4420B-2 Seat Assembly	821(-)Z( )(-) 834(-)Z( )(-)	C39B	003/2008
EASA.21O.1152, REV. C	07/10/2009	6510 Seat Assembly Forward Facing	659-2( )Z( )(-) 662-2( )Z( )(-) 663-2( )Z( )(-) 674-2( )Z( )(-) 674-3( )Z( )(-)	C127A	004/2008
EASA.21O.1302, REV. A	23/09/2009	3510J Front row seats	3510J(-)2(-)Z(-) 3510J(-)3(-)Z(-) 3510J(-)4(-)Z(-)	C127A	DDP004/2009
LBA.30.131/26	19/07/1999	Passenger seat model 3410 Forward Facing Type A	318-XXZXX( ) 3410-2(-) 3410-3(-)	C127A	MINOR CHANGE
LBA.O.11.111/1 JTSO	03/07/2002	Passenger Seat Type: BC 4420	MODEL 4420-2(-)		002/2002
LBA.O.11.111/3JTSO	13/08/2003	Passenger Seat Type BC4420B	MODEL BC4420B-2(-) MODEL BC4420B-3(-)		002/2003
LBA.O.30.131/118 JTSO	17/05/2000	Passenger Seat Premium Traveller Type: 4400	4400-1(-) 4400-2(-) 4400-3(-) 4400-4(-)	C39B	001/2000
LBA.O.30.131/21JTSO	26/04/2002	Passenger Seat Type: 4420	MODEL 4420-1(-) MODEL 4420-2(-) MODEL 4420-3(-)		001/2001
<b>REGENT AEROSPACE CORPORATION - 28110 W. HARRISON PARKWAY 91355 VALENCIA USA</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.21O.757	07/08/2007	Life Preserver / Single Cell	RSS-301(XX)	C13F	RSS301-01
EASA.IM.21O.1250	19/06/2009	RSS-303 Life Preserver / Single Cell	RSS-303(XX)	C13F	RSS303
EASA.IM.21O.10027589	12/10/2009	Life Preserver / Twin Cell	RSS-302(XX)	C13F	RSS303
<b>REVUE THOMMEN AG - HAUPTSTRASSE 85 4437 WALDENBURG SWITZERLAND</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.21O.565	09/10/2006	AD20 Standby Altimeter	AD20.( )	C10B	AD-DDP-900
EASA.21O.715	24/07/2007	3A67.22.20F.05.1.PM, 3 Inch Encoding Altimeter	3A67.22.20F.05.1.PM	C10B C88A	232-3A-06
EASA.21O.762	24/08/2007	AD42 Air Data Display, SD31 Airspeed Indicator (Repeater)	AD42.( ) SD31.( )	C2D C10B C88A C106	AD-DDP-400 SD-DDP-600
EASA.21O.927	03/03/2008	3H63.( ) Altimeter with Barosetting-Output	3H63.( ) WITH MOD 05 OR HIGHER	C10B	280-3H-07
EASA.21O.1086	17/09/2008	5A58 2-Inch Airspeed Indicator	5A58.( )	C2D	285-5A-08
EASA.21O.1126	15/12/2008	3-Inch Airspeed Indicator Type 5A16	5A16.( )	C2D	286-5A-08
EASA.21O.1142	07/04/2009	3-Inch Vertical Speed Indicator Type 4A16	4A16.( )	C8D	287-4A-08
EASA.21O.1209	07/04/2009	2-Inch Maximum Allowable Airspeed Indicator Type 5C56	5C56.( )	C46A	292-5C-09
EASA.21O.716, REV. A	07/08/2007	3A65.22.20F.05.1.RB Encoding Altimeter	3A65.22.20F.05.1.RB	C10B C88A	244-3A-06
EASA.21O.765, REV. A	02/06/2009	Altimeter (Repeater) AD21, Airspeed Indicator (Repeater) SD2	AD21.( ) SD21.( )	C2D C10B	AD-DDP-700 SD-DDP-800 SD21
EASA.21O.1186, REV. A	28/01/2009	MD21 Standby MACH speed indicator	MD21.(XX.XXX.XX.X.XX)	C2D C46A C95	MD-DDP-900
FOCA Z34-16-01	11/07/2005	AD32 Air Data Display	AD3X.( )	TSO C10B TSO C88A TSO C106	AD-DDP-400
FOCA Z34-17-01	17/02/2005	AC32 Digital Air Data Computer	AC32.( )	TSO C88A TSO C106	AC-DDP-500
<b>ROCKWELL COLLINS FRANCE - P.O. BOX 20008 31701 BLAGNAC CEDEX FRANCE</b>					



Complete list of ETSO Authorisations

<b>ROCKWELL COLLINS FRANCE - P.O. BOX 20008 31701 BLAGNAC CEDEX FRANCE</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.417	09/11/2005	Display Control Panel Type DCP-255F	597-2211-XXX	C10B C113	CPN 222-2341-447
EASA.210.1267	10/09/2010	CTL-40xx Control Tune UnitP/N: 597-2359-0XX for CTL-4032 (CO	597-2359-0XX FOR CTL-4032 597-2360-0XX FOR CTL-4062 597-2361-0XX FOR CTL-4092 597-2369-0XX FOR CTL-4000	2C34F 2C35D 2C36F 2C37E 2C38E 2C40C 2C41D 2C66B C74D 2C112B C113	CPN 222-3038-241
<b>ROCKWELL COLLINS, Inc. - 400 COLLINS ROAD N.E. 52498 CEDAR RAPIDS USA</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.042	26/05/2004	ADF-4000	822-1470-()	2C41D	523-0790046
EASA.210.046	26/05/2004	VIR-4000	822-1467-()	2C34F 2C35D 2C36F 2C40C	523-0790046
EASA.210.295	08/06/2005	CTL 92E Series Transponder Control Head	822-1807-()	C74D 2C112A C119B	CPN 523-0806076
EASA.IM.210.465	07/02/2006	HFS-900D	822-0990-() EXCL 822-0990-001, -002 & -003	C31D C32D	523-0805866
EASA.IM.210.483	13/03/2006	VHF-2100	822-1287-XXX	2C37E 2C38E 2C128	CPN 523-0807412
EASA.IM.210.484	13/03/2006	VHF-4000	822-1468-2XX 822-1468-3XX	2C37E 2C38E 2C128	02-2A
EASA.IM.210.492	03/05/2006	VHF-4000E	822-1872-0XX 822-1872-1XX 822-1872-2XX 822-1872-3XX	2C37E 2C38E 2C128	CPN 523-0808027
EASA.IM.210.530	04/07/2006	ALT-1000 Radio Altimeter	822-1939-XXX	2C87	523-0808066
EASA.IM.210.550	24/08/2006	VHF-2100E	822-2168-()	2C37E 2C38E 2C128	CPN 523-0808349
EASA.IM.210.560	29/09/2006	CTL-23D/23-G COMM/NAV Control unit	822-2177-0XX 822-2178-0XX	2C34F 2C35D 2C36F 2C37E 2C38E 2C40C 2C66B	CPN 523-0808013
EASA.IM.210.718	29/05/2007	Radio - Altimeter ALT - 4000	822-0615-XXX	TSO C87	CPN 523-0801631
EASA.IM.210.734	11/06/2007	Nav Control CTL-32G	822-2179-()	2C34F 2C35D 2C36F 2C40C 2C66B	CPN 523-0807919
EASA.IM.210.735	06/06/2007	COM Control CTL-22D/CTL-22G	822-2175-() 822-2176-()	2C37E 2C38E	CPN 523-0807919
EASA.IM.210.736	06/09/2007	Global Positioning System GPS-4000S	822-2189-XXX)	C145	CPN 523-0808933
EASA.IM.210.737	31/05/2007	CTL-93T TCAS Control	822-2182-XXX	2C112B C119B	CPN 523-0807972
EASA.IM.210.754	11/06/2007	ADF Control CTL-62G	822-2180-()	2C41D	CPN 523-0807919
EASA.IM.210.755	11/06/2007	ATC Control CTL-92G	822-2181-()	C74D 2C112B	CPN 523-0807919
EASA.IM.210.782	10/09/2007	CPL-920D HF Antenna Coupler	822-0987-(XXX)	C31D C32D	523-0801643
EASA.IM.210.932	11/02/2008	DBU-5000 Data Base Unit	822-2215-XXX	C113	523-0810199
EASA.IM.210.933	26/05/2008	DME-900 Distance Measuring Equipment	822-0329-XXX	TSO C66A	523-0807111
EASA.210.280, REV. C	11/05/2005	TDR-94/-94D Mode-S Transponder	622-9210-0XX 622-9210-1XX 622-9210-2XX 622-9210-3XX 622-9210-4XX FOR THE TDR-94D 622-9352-0XX 622-9352-1XX 622-9352-2XX 622-9352-3XX 622-9352-4XX FOR THE TDR-94	2C112B	523-0805847 TDR-94, X8 TDR-94D
EASA.IM.210.1075	10/07/2008	Global Landing Unit GLU-920	822-1152-XXX	2C34F 2C36F C129A	CPN 523-0810307



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## ROCKWELL COLLINS, Inc. - 400 COLLINS ROAD N.E. 52498 CEDAR RAPIDS USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.493, REV. A	22/04/2008	GLU-925	822-1821-0XX 822-1821-1XX 822-1821-3XX 822-1821-4XX	2C34F 2C36F C129A	523-0807506
EASA.IM.210.10036148	16/08/2011	ADF-900	822-0299-021	TSO C41D	ISSUE 10: 523-0805872 ISSUE 1: 523-0808717
EASA.IM.210.10036153	16/08/2011	VOR-900	822-0297-021	FAA TSO C35D, C40C	1: 523-0808716 8: 523-0807113
EASA.IM.210.10036228	23/08/2011	WRT-701X and WRT-701X FLW	EXCEPT 622-5132-6XX FOR WRT-70 FOR WRT-701X FOR WRT-701X FLW TSO C63B FOR P/N 622-5132-XXX TSO C63C FOR P/N 622-5132-6XX	FAA TSO C63B/C	523-0790171
EASA.IM.210.10036358	02/09/2011	TTR-4000 Traffic Collision Avoidance Subsystem (TCAS)	822-1294-X0X (JTSO C119B) 822-1294-X3X (ETSO C119C)	C119C JTSO C119B	523-0790097
EASA.IM.210.10036359	02/09/2011	TTR-921 TCAS II Traffic Collision Avoidance Subsystem	822-1293-X0X (JTSO C119B) 822-1293-X2X (JTSO C119B) 822-1293-X3X (ETSO C119C)	C119C JTSO C119B	523-0790097
EASA.IM.210.10036943	18/10/2011	DME-2100 Radio Distance Measuring Equipment	822-2325-XXX	2C66B	945-1556-001
EASA.IM.210.10038798	15/03/2012	VHF-4000E/VHF Communications Transceiver	822-1872-XXX EXCLUDING 822-1872-001 EXCLUDING 822-1872-101 EXCLUDING 822-1872-201 EXCLUDING 822-1872-301	2C128 2C169A	523-0808027
EASA.IM.210.10038802	15/03/2012	VHF-4000F/VHF Communications Transceiver	822-2993-XXX	2C128 2C169A	523-0819159
EASA.IM.210.10038832	19/03/2012	VHF-4000/VHF Communications Transceiver	822-1468-XXX EXCLUDING 822-1468-001 EXCLUDING 822-1468-002 EXCLUDING 822-1468-101 EXCLUDING 822-1468-102 EXCLUDING 822-1468-201 EXCLUDING 822-1468-202 EXCLUDING 822-1468-301 EXCLUDING 822-1468-302	2C128 2C169A	523-0790045
EASA.IM.210.10040261	21/06/2012	TSS-4100 and TSSA-4100 Traffic Surveillance Processing Unit	-002/-003 STATUS) 810-0052-XXX (EXCEPT -001/ 822-2132-XXX FOR TSS-4100 FOR TSSA-4100	2C112B C119C C166A	523-0818273
EASA.IM.210.10044649	26/04/2013	RTA-4112 / RTA-4114 / RTA-4118 Weather Radar	822-2254-(XXX) 822-2255-(XXX) 822-2256-(XXX)	2C63C	523-0818368
EASA.IM.210.10046458	20/09/2013	TTR-2100 Traffic Collision Avoidance System (TCAS)	822-2911-XXX	C119C	945-2056-001
EASA.IM.210.10047790	24/01/2014	LRA-900 Radio Altimeter(>,<)> Low Range	822-0334-52X	2C87	945-6946-003
EASA.IM.210.10036194, REV. A	14/10/2013	LRA-900 Radio Altimeter and RAA-700 Radio Altimeter Antenna	622-8701-002 FOR RAA-700 822-0334-52X FOR LRA-900 822-0334-XXX EXCLUDING	FAA TSO C87	523-0806511
LBA.N-O.10.911/108 JTSO	05/12/2001	VHF-920 Communications Transceiver	822-1250-XXX		02-01A
LBA.N-O.10.911/112 JTSO	18/10/2002	VHF-4000 Transceiver	822-1468-0(-),-1(-)		2-02A
LBA.N-O.10.916/025 JTSO	21/01/2003	GPS-4000A	822-1377-(-)		01-00
LBA.N-O.10.922/095 JTSO	31/01/2003	NAV-4500	822-1579-(-)		02-05A
LBA.N-O.10.925/034 JTSO	18/10/2002	DME-4000	822-1466-(-)		02-04A
LBA.N-O.10.930/067 JTSO	04/12/2002	TDR-94, TDR-94D Mode-S Transponder	622-9210-007 622-9352-007		06-90 ISSUE 9, 12-90
LBA.N-O.10.930/071 JTSO	11/03/2003	CTL-92E	822-1807-001, -002, -003, -004		1-03
LBA.N-O.10.930/075 JTSO	13/06/2003	TPR-901	822-1338-(-)		
LBA.N-O.10.930/59 JTSO	31/07/2000	TPR-901 Mode S Transponder	822-1338-001 822-1338-002 822-1338-020		11-99A
LBA.N-O.10.952/072 JTSO	30/06/2003	WXR-2100	622-5135-8( ) 622-5136-8( ) 822-1710( )		03-8A
LBA.N-O.10.985/011 JTSO	20/02/2003	NAV-4000	822-1465-(-)		02-05A

## ROEDER PRAEZISION GMBH - AM FLUGPLATZ 63329 EGELSBACK GERMANY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.999	17/02/2009	RP08 Ballast Converter	3320331-3717-(XX)	C141	BC2DP332033

## ROHDE & SCHWARZ MESSGERAETEBAU GmbH - MUEHLDOERFSTRASSE 15 81671 MUENCHEN GERMANY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
LBA.O.10.914/24 JTSO	12/11/2002	XK516D	964-0452-(-) 964-0453-(-) 964-0459-(-)	JTSO-C31D JTSO-C32D	6030.1203 I

## RYAN INTERNATIONAL CORPORATION - 4800 EVANSWOOD DRIVE 43229 COLUMBUS, OHIO USA





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## RYAN INTERNATIONAL CORPORATION - 4800 EVANSWOOD DRIVE 43229 COLUMBUS, OHIO USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.234, REV. A	21/02/2005	Multi-Hazard-Display MHD Type 71-4100, 71-4200, 71-4300	70-4100-( ) 70-4200-( ) 70-4300-( ) 87-3188.( )	C113 C118 C147	NUMBER 1

## SAFRAN POWER UK Ltd. - WESTFIELD ROAD LU7 9GT PITSTONE GREEN UNITED KINGDOM

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.053, REV. B	27/01/2006	23080 Starter Generator Series	23080-( )	C56A	1649
EASA.210.054, REV. A	28/07/2004	30V Brushless DC Generator	30086-011	C56A	1627
EASA.210.127, REV. A	28/07/2004	30V DC Starter Generator	23091-004	C56A	1633
EASA.210.128, REV. B	17/02/2006	23081-(XXX) 30V DC Starter Generator	23081-( )	C56A	1650

## SAGEM DEFENSE SECURITE - 27 RUE LEBLANC 75015 PARIS FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.109	16/06/2004	Parallel Servo Actuator 6256	6256-176-( )	C9C	8086-C07-DDP
EASA.210.233	14/01/2005	Parallel Servo Actuator Model 6264	2-6264-151-( ) 4-6264-151-( ) 6264-162-( ) 6264-164-( )	C9C	SEE P/N DESCRIPTION
EASA.210.1049	16/06/2008	Integrity Monitor Module (IMM2010)	260522328-XXXX	C113	3300100571
EASA.210.629, REV. A	21/04/2008	Smart Electro Mechanical Actuator (SEMA)	418-00876-(XXX)	C9C	3300160726
EASA.210.10032535	12/11/2010	Flux Valve (Magnetic Sensor Unit)	261310206-01XX	C6D	3300348393 R10 000
EASA.210.10035020	19/05/2011	Aircraft Piloting Inertial Reference Sensor (APIRS) F207	261500123-050X 420-01867-2XX	C4C C5E C6E	3300392323
EASA.210.10035484	27/06/2011	Aircraft Piloting Inertial Reference Sensor (APIRS) F201	261500123-04XX 420-00339-0XX 420-01867-3XX	C4C C5E C6E	3300378204
F.O.009	04/02/2000	APIRS	420-00332-7(XX) 420-00346-0(XX) 420-01867-4(XX)		
F.O.121	08/07/2003	Linear and Parallel Servo Actuator	1-8486-( ) 2-8486-( ) 3-8486-( ) 6256-150-( )-( ) 6256-151-( )-( ) 6256-161-( )-( ) 6256-162-( )-( ) 6256-163-( )-( ) 6256-164-( )-( ) 6256-166-( )-( ) 6256-171-( )-( ) 6256-173-( )-( ) 8486-( )		(SEE REM)

## SANDEL AVIONICS, Inc. - 2401 DOGWOOD WAY 92081 VISTA USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.441	21/12/2005	ST3400 TAWS/RMI	ST3400-XXX	C113 C151A	82006-1126
EASA.IM.210.442	21/12/2005	SN3500 EHSI	SN3500-XXX	C113	82005-1126
EASA.IM.210.644	07/05/2007	SN4500 Primary Navigation Display	SN4500-XXX	C6D 2C34F 2C35D 2C36F 2C40C 2C41D C113 C118 C119B	82009-1126
EASA.IM.210.788	21/01/2008	SA4550 Primary Attitude Display	SA4550-(XXX)	C3D C4C 2C34F 2C36F C52B C113	82010-1126
EASA.IM.210.1275	15/09/2009	SG102 Attitude Heading Reference System.	SG102-(XXX)	C4C C6D	82011-1126
EASA.IM.210.1276	23/07/2009	MT102 Attitude Heading Reference System	MT102-(XXX)	C6D	82012-1126
LBA.N-O.10.986/01 JTSO	25/01/2000	SN3308 Navigation Display	SN3308( )-XX-XX		82001-1126

## SANDIA AEROSPACE CORPORATION - 3700 OSUNA ROAD NE, SUITE 711 87109 ALBUQUERQUE USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10028259	15/12/2009	STP78 Oat Probe	305561-( )	C106	305950
EASA.IM.210.10028260	15/12/2009	ST26 Tach-Gen Adapter	305662-( )	C49B	305948
EASA.IM.210.10028261	14/12/2009	SAE5-35 Altitude Encoder	305154-00	C88A	305949
EASA.IM.210.10028262	14/12/2009	SAC 7-35 Air Data Computer	305548-( ) WITH SW P/N 901001 VERSION 10 OR LATER	C88A C106	305951
EASA.IM.210.10038142	23/01/2012	ST 32 Interface Adapter	305952-(XX) 306031-(XX) 306057-(XX)	C47A C49B	306075



Complete list of ETSO Authorisations

**SANDIA AEROSPACE CORPORATION - 3700 OSUNA ROAD NE, SUITE 711 87109 ALBUQUERQUE USA**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
<b>SATCO, Inc. - 1601 EAST EL SEGUNDO BLVD. 90245 EL SEGUNDO USA</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.1251	08/06/2009	Container Assembly - M1, Wide Door	35200-511 35200-517	C90C	35200
EASA.IM.210.10030738	05/07/2010	Container Assembly - LD3, Standard	34124(-)	C90C	34124
EASA.IM.210.10031696	06/09/2010	Container Assembly - M1, High Cube	35444(-)	C90C	35444
EASA.IM.210.10031754	09/09/2010	Container Assembly - M1, High Cube	36000 - ( )	C90C	36000
EASA.IM.210.10031895	20/09/2010	Container Assembly - LD3, Inboard	33675 - ( )	C90C	33675
EASA.IM.210.10033300	12/01/2011	Container Assembly 37010 Series	37010-(SERIES)	C90C	37010
EASA.IM.210.10038803	15/03/2012	35115-(Series) Container Assembly	35115-(SERIES)	C90C	35115
EASA.IM.210.10038933	23/03/2012	35220-(SERIES) CONTAINER ASSEMBLY - LD9	35220-(SERIES)	C90C	DDP35220

**SCHROTH SAFETY PRODUCTS GmbH - IM OHL 14 59757 ARNSBERG GERMANY**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.585	15/11/2006	Model 3 High Mobility Restraint System	3-(-)(-)	C114	3/DDP
EASA.210.1214	10/02/2009	2-Point Lap Belt System 12-(-)(-)	12-(-)(-) E/12-(-)(-)	JTSO-C22G	12/DDP
EASA.210.1217	14/07/2009	Model 26 Restraint Harness	26-(-)(-)	C114	26/DDP
EASA.210.10045727	15/07/2013	Model 27-(-)(-) Harness Restraint System	27-(-)(-)	C114	27/DDP
EASA.210.10047902	28/01/2014	Model 28-(-)(-) / 2-point lap belt	28-(-)(-)	C22G	REPORT NO. 28/ DDP
EASA.210.10029419, REV. B	23/04/2012	Model 19 - 2 Point Lap, Extension and Y Belt	19-(-)(-), E/19-(-)(-) Y/19-(-)(-)	C22G	19/DDP
EASA.210.1101, REV. A	23/04/2012	Model 6 Safety Belt-<>-<> Extension and Y Belt	6-(-)(-), E/6-(-)(-) Y/6-(-)(-)	C22G	6/DDP
I 531-40.073/10JTSO	02/11/1993	Flight Attendant Restraint System 1-(-)(-)	1-01-(-) 1-02-(-) 1-05-(-) 1-06-(-) 1-07-(-) 1-08-(-) 1-09-(-) 1-10-(-) 1-11-(-) 1-12-(-)		
I 531-40.073/11JTSO	16/05/1995	4 point Static Restraint System 4-(-)(-)	4-01-(-) 4-02-(-) 4-03-(-) 4-04-(-)		
I 531-40.073/12JTSO	19/05/1995	3 point Belt with Diagonal Shoulder Belt 5-(-)(-)	5-01-(-) 5-02-(-)		
LBA.O.40.073/16 JTSO	10/04/2001	3-Point-Diagonal-Belt Type: 7-(-)(-)	7-(-)(-)		7/DDP
LBA.O.40.073/17 JTSO	11/06/2001	4-Point Static Harness Restraint System 8-(-)(-)	8-(-)(-)		8/DDP
LBA.O.40.073/18 JTSO	04/07/2001	4-Point Harness Restraint System Type: 9-(-)(-)	9-(-)(-)		9/DDP
LBA.O.40.073/19 JTSO	26/07/2001	3-Point-Diagonal-Belt System Type: 10-(-)(-)	10-(-)(-)		10/DDP
LBA.O.40.073/20 JTSO	03/05/2002	4/5-Point-Harness-Restraint-System Type: 11-(-)(-)	11-(-)(-)		11/DDP
LBA.O.40.073/21 JTSO	20/11/2001	2-Point Lap Belt System Type: 14-(-)(-)	14-(-)(-)		14/DDP
LBA.O.40.073/22 JTSO	21/11/2001	4/5-Point Harness Restraint System Type: 15-(-)(-)	15-(-)(-)		15/DDP
LBA.O.40.073/23JTSO	26/03/2003	4/5-Point-Harness-Restraint-System Type: 23-(-)(-)	23-(-)(-)		23/DDP
LBA.O.40.073/24JTSO	26/03/2003	4/5-Point-Harness-Restraint-System Type: 22-(-)(-)	22-(-)(-)		22/DDP
LBA.O.40.073/25JTSO	26/03/2003	4/5-Point-Harness-Restraint-System Type: 21-(-)(-)	21-(-)(-)		21/DDP
LBA.O.40.073/26JTSO	26/03/2003	4/5-Point-Harness-Restraint-System Type 20-(-)(-)	20-(-)(-)		20/DDP
LBA.O.40.073/29 JTSO	31/01/2002	4-Point-Harness-Restraint-System Type: 18-(-)(-)	18-(-)(-)		18/DDP
LBA.O.40.073/30JTSO	09/01/2003	3-Point-Diagonal-Static-Belt-System Type: 24-(-)(-)	24-(-)(-)		24/DDP
LBA.O.40.073/31JTSO	09/01/2003	3-Point-Diagonal-Belt-System Type: 25-(-)(-)	25-(-)(-)		25/DDP

**SELEX ES S.P.A. - VIA TIBURTINA KM 12,400 00131 ROMA (RM) ITALY**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.342, REV. A	10/11/2006	Transceiver SRT 651/N-GDF	CP 9000-GDF: E3959.1100 MT-1138 : 3-91864.0000//A RT-651:E6826.0000, RAC-0737/01	2C37E 2C38E	5048

**SENNHEISER ELECTRONIC GmbH & Co. KG - AM LABOR 1 30900 WEDEMARK GERMANY**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.516	02/06/2006	Headphones HDC 55-26-LHBC with active noise compensation	HDC055- ( )	C57A	0155
EASA.210.594	27/11/2006	HME 46 Headset	046-55- ( ) 999- ( )	C57A C58A	0146
EASA.210.595	27/11/2006	HD 46 Headphone	046-69- ( ) -999- ( )	C57A	0246



# Complete list of ETSO Authorisations

<b>SENNHEISER ELECTRONIC GmbH &amp; Co. KG - AM LABOR 1 30900 WEDEMARK GERMANY</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.694	04/04/2007	HMEC 46 Headsets and Headphones	046-35-( ) HEADSETS AND HEADPH -999-( ) CABLE FOR HEADSETS AN	C57A C58A	0346
EASA.210.1035	16/03/2009	HMEC 26 Headsets	026-35-( )	C57A C58A	0226
EASA.210.1036	19/12/2008	HME 26 Headsets	026-55-( )	C57A C58A	0126
EASA.210.1281	07/07/2009	HMEC 26-T Headsets	026-C5-( )	C57A C58A	0326
EASA.210.10042453	03/12/2012	HMEC 26-2 Aviation Headset	026-( )-2-( )	C139	0226
LBA.O.10.919/17 JTSO	08/12/1999	Microphone MKE 45 and MKE 45-1	045-305-(XXX)		1245
LBA.O.10.919/19 JTSO	15/12/2000	Headsets Series 100	100-251-( )		0110
LBA.O.10.919/20 JTSO	16/01/2001	Headsets Series 300	300-231-( )		0130
LBA.O.10.919/8 JTSO	06/01/2000	Headset Serie 25	025-230-(XXX)		1025
LBA.O.10.919/9 JTSO	15/06/1999	Head Sets and Speakers, Microphones Serie 45	045-250-025		XX45
<b>SENSOR SYSTEMS, INC. - 8929 FULLBRIGHT AVENUE 91311 CHATSWORTH USA</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.1168	16/02/2009	Low Range Radio Altimeter Antenna	S67-2002-[18]	2C87	SSIDDP- S67-2002-18
EASA.IM.210.1169	25/05/2009	ELT Antenna	S65-8282-406	2C91A 2C126	8282-406
EASA.IM.210.1170	16/02/2009	Marker Beacon Antenna	S35-1000-(XXX)	2C35D	SSIDDP-S35-1000
EASA.IM.210.1181	25/08/2009	Dual Glide Slope Antenna	41422-(XXX)	2C34F	SSIDDP-41422
EASA.IM.210.1182	01/12/2009	Dual Localizer Antenna	S65-147-(X)	2C36F	SSIDDP-S65-147-7
EASA.IM.210.1183	27/05/2009	ADF Receiving Antenna	S72-1712-(XX)	2C41D	SSIDDP72-1712
EASA.IM.210.10046410	19/09/2013	Low Range Radio Altimeter Antenna	S67-2002-28	C87A	SSIDDP- S67-2002-28
<b>SIEMENS SAS - 9 BOULEVARD FINOT 93200 SAINT DENIS FRANCE</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.294	02/06/2005	Optical Smoke Detector	PPC11( )-( ) PPC12( )-( )	C1C	PPC1100-00T AND PPC1200-00-T
EASA.210.437	21/12/2005	Optical Smoke Detector - Ambient smoke detector	PMC11( )-( )	C1C	PMC110101
EASA.210.438	20/12/2005	Optical smoke detector - Duct smoke detector	GMC11( )-( )	C1C	GMC110101
F.O.014	03/07/2000	Photoelectrical Smoke Detector	CGAB20 (XX)-(XX) CGDU20 (XX)-(XX) CGDU22(XX)-(XX)		
F.O.091	16/10/2002	Optical smoke detector	CGFT21(XX)-(XX)		CGFT 2100-00
F.O.104	06/02/2003	Optical smoke detector	CGFT23(XX)-(XX)		CGFT2300-00
<b>SIGMA TEK, Inc. - 1001 INDUSTRIAL ROAD 67010 AUGUSTA USA</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.145, REV. A	06/01/2005	VHF COMM/NAV/ADF Radio Control Panel 1U661	1U661-( )-( )	2C34F 2C37E 2C38E 2C40C 2C41D 2C66B	87R042
LBA.N.O.10.929/15 JTSO	08/03/2000	Radio Control Panel 1U619-001	1U619-001		87R036
<b>SIRIO PANEL S.p.A. - LOCALITA' LEVANELLA BECORPI 52025 MONTEVARCHI ITALY</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10041196	29/08/2012	727-1208 Anticollision Light	727-1208(XX)	C96A	6WD-NE000857-E
EASA.210.10041197	29/08/2012	727-1209 Position Lights	727-1209(XX)	C30C	6WD-NE001009-E
<b>SIRS NAVIGATION Ltd. - WROTHAM ROAD DA13 0QB MEOPHAM UNITED KINGDOM</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.539	17/07/2006	PG2CL-28V, Direct Reading Magnetic Compass	PG2CL-28V	C7D	PG2-003-DDP
EASA.210.1121	02/12/2008	PGA Magnetic Standby Compass	PGA( )	C7D	PG2-001-DDP ISSUE 5, PG2-004- D
EASA.210.1008, REV. A	06/09/2011	KCA Magnetic Standby Compass	KCA ( ), 1007KCA1 WL1001KCA1	C7D	KHI-5002-DDP
<b>SMS TRADING AS COBHAM AVIONICS - 174-178 QUAI DE JEMMAPES 75010 PARIS FRANCE</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10038109	03/02/2012	Radio Altimeter Indicator IND 201	102-2100 102-2100-(X)(X)	2C87 FOR P/N 102-2100-(X)(X) & JTISO2C87 FOR P/ N 102-2100	805-0034
F.O.002	11/06/1999	Stand-by Control Panel	10(X)-1(X)90	JTISO-2C37E JTISO-2C38E	
<b>SPEKON SAECHSISCHE SPEZIALKONFEKTION GmbH - NORDSTRASSE 40 02782 SEIFHENNERSDORF GERMANY</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference



# Complete list of ETSO Authorisations

## SPEKON SAECHSISCHE SPEZIALKONFEKTION GmbH - NORDSTRASSE 40 02782 SEIFHENNERSDORF GERMANY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.668	14/03/2007	SE-5 L Emergency Parachute	50-769/01-( )	C23D	50-769/01
LBA.11.400/2 TS, REV. 2	16/07/1999	Seat Container	50-616/01:00 50-616/02:00		
LBA.O.40.010/89 JTSO	02/01/2001	Emergency Parachute Type:RE-5L-( )	RE-5-L-( )		LBA.O. 40.010/89JTSO

## SUN PATH PRODUCTS INC. - 404 WEST EDINBOROUGH AVENUE 28376 RAEFORD USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.090	16/06/2004	Javelin Series - Harness/Container System	JC-101-( ) JH-101-( )	C23D	SP-001

## SURVITEC GROUP Ltd. - 1-5 BEAUFORT ROAD CH41 1HQ BIRKENHEAD, MERSEYSIDE UNITED KINGDOM

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.609	15/12/2006	10R MK1 Liferaft	00051001 00051003 00051004 00051017 00051018 00051019 00051020 00051024 00051026 00051040 00051041 00051061 00051062 00051072 00051073 00051213 00051214 00051288		126 AND 142
EASA.210.799	07/08/2007	Lifejacket Type 102 Mk3 and Mk4	00002291 00002292 00002333 000024( ) ( ) 000025( ) ( )	C13F	154
EASA.210.1176	25/02/2009	Life Raft Aerolite-4F(MK*)	43425(XXX) W PACKING ASSEMBLY 00033(XXX)	TSO C70A CAA UK SPEC 2	148
EASA.210.1219	25/02/2009	Heliraft F14R (MK*)	42572(XXX) W PACKING ASSEMBLY 00051(XXX)	TSO C70A CAA UK SPEC 2	143
EASA.210.1237	23/06/2009	93204 Helicopter Passenger Suit	430-AP 430-APP 459-AP 459-APP	CAA UK SPEC 19	SSDDP007/99
EASA.210.1238	23/06/2009	90211 Immersion Suit	90211 91311 91711	CAA UK SPEC 19 CAA UK SPEC 5	SS/DDP003/93
EASA.210.1239	25/06/2009	90304 Lifejacket Mk. 1	90304	CAA UK SPEC 5	SS/DDP002/91
EASA.210.1240	25/06/2009	96202 Lifejacket	91009A 91009M 96202( )	CAA UK SPEC 5	SS/DDP008/02
EASA.210.1241	25/06/2009	93204 Helicopter Passenger Suit	91003 91007/2A 91007/2M 93204 93205 96301 B28 B48 SURV0638	CAA UK SPEC 19	006/99 009/02 SS/DDP 004/95
EASA.210.610, REV. B	02/02/2009	Liferaft Model: F10R(MK*), F9R(MK*), F8R (MK*)	LIFERAFT F10R(MK*) P/N:42571() LIFERAFT F8R(MK*) P/N 42909() LIFERAFT F9R(MK*) P/N:42910() PACKING ASSEMBLY P/N:00051()	TSO C70A CAA UK SPEC 2	142
EASA.210.10031407	16/08/2010	Life Raft Model: F10R MK3	00098(XXX) 45457(XXX)	2C505	160
EASA.210.10038243	31/01/2012	Aerolite 10 Life Raft	00026(XXX) LIFE RAFT 02009(XXX) LIFE RAFT WITH 45484(XXX) LIFE RAFT WITH FURLABLE CANOPY STANDARD CANOPY STOWAGE PACK	TSO C70A CAA UK SPECIFICATIONS NO. 2	73
EASA.210.10038805	15/03/2012	Heliraft F11R	00051(XXX) STOWAGE PACK 45495(XXX) LIFE RAFT	TSO C70A	158
EASA.210.10040264	21/06/2012	Heliraft 18R(MK*)	00051(XXX) PACKING ASSEMBLY 39997(XXX) LIFE RAFT 18R(MK1) 41971(XXX) LIFE RAFT 18R(MK3)	CAA UK SPEC. 2	127



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## SURVITEC GROUP Ltd. - 1-5 BEAUFORT ROAD CH41 1HQ BIRKENHEAD, MERSEYSIDE UNITED KINGDOM

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10040894	02/08/2012	Life Raft Type F12R Mk(*)	LIFE RAFT 50516(XXX) PACKING ASSEMBLY 00098(XXX)	2C70A 2C505	161
EASA.210.10045605	05/07/2013	Life Raft Type F14R MK(***)	LIFE RAFT P/N 45428(XXX) PACKING ASSEMBLY P/N 00098(XXX)	2C70A 2C505	162
EASA.210.10046662	09/10/2013	Reversible Liferaft Model F7R - Heliraft (also designed as F	00051(XXX) PACKED ASSEMBLY 42570(XXX) LIFERAFT F7R 42907(XXX) LIFERAFT F5R 42908(XXX) LIFERAFT F6R	2C70A	141
E11638	23/07/2004	Adult & Child Lifejacket Mk 20	A312300A(XX) A312300A(XX) RFD A312305A(XX) RFD A312306A(XX) RFD		172
E12230	19/05/2004	Infant Inflatable Lifejacket Mk22	A316100A(XX) A316100A(XX)RFD A316101A(XX)RFD A316102A(XX)RFD		
E15841	06/06/2002	Lifejacket Type 105 Mk1	000026(XX) 2293	TSO C13F	155

## SURVIVAL ONE LTD - SURVITEC HOUSE, KIRKTON DRIVE AB21 0BG DYCE, ABERDEEN UNITED KINGDOM

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.1072	16/04/2009	1000 Series Immersion Suit	1000(XX)(XXX)	2C503	DDP 1000 SERIES IMMERSION SUIT

## TBONE AVIATION A/S - YDERLANDSVEJ 23 2300 COPENHAGEN DENMARK

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.1071	19/02/2009	tbone aviation headset / Basic	258260-[ ] TBONE AVIATION HEAD 258261-[ ] EARPIECE ASSY 258265-[ ] AMPLIFIER 258269-[ ] INTERCOM CABLE	C57A C58A	301787-DN

## TEAM t/a COBHAM AVIONICS - SILIC - BP 20191 94563 RUNGIS CEDEX FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.019	19/05/2004	Audio & Radio Control Display Unit Model CDU 4057	CDU4057(XX)(XX)	C31D 2C34F 2C35D 2C36F 2C37E 2C38E 2C40C 2C41D C50C 2C66B C74D 2C112A C113	67.0425.12.99
EASA.210.020	19/05/2004	Audio Management Unit Model AMU 4056	AMU 4056 (XX) (XX)	C50C	67.0585.11.00
EASA.210.1085	21/12/2009	Audio and Radio Control Display Unit	CDU3000(XX)(XX)	C113	67.3030.09.09
EASA.210.1195	03/12/2009	ACP Audio Control Panel	ACP3000(XX)(YY)	C50C	67.3041.10.09 A
EASA.210.1196	09/12/2009	AMU Audio Management Unit	AMU4242(XX)(XX)	C50C	67.3056.10.09
53351 SFACT/N	06/04/1993	#	CP1600(XX)(XX)	QAC 51	
53569 SFACT/TC	10/06/1985	CP2426 AUDIO CONTROL PANEL	CP2426(XX)	QAC 51	
53570 SFACT/TC	10/06/1985	CP2425 AUDIO CONTROL PANEL	CP2425(XX)	QAC 51	
54092 SFACT/N	08/10/1993	SC2253 SELECTIVE CALLING UNIT	SC2253AD(XX) SC2253(XX)	QAC 12	
940055 SFACT/N	05/01/1994	ACP2531, PA2532 AUDIO CONTROL PANEL	ACP2531(XX)(XX) PA2532(XX)(XX)	QAC 51	
940073 SFACT/N	07/01/1994	CAU2533, CAU2583 AUDIO MANAGEMENT UNIT	CAU2533(XX)(XX) CAU2583(XX)(XX)	QAC 51	
953130 SFACT/N	02/06/1997	AP71(xx)1(xxx) SSCVR	AP71(XX)1(XXX)	QAC 58	
973200 SFACT/N	02/06/1997	AP71(xx)3(xx) SSCVR	AP71(XX)3(XXX)	QAC 58	
973201 SFACT/N	02/06/1997	AP71(xx)2(xxx) SSCVR	AP71(XX)2(XXX)	QAC 58	
990447 SFACT/N	20/01/1999	SL3924(xx)(xx) Selective Calling Unit	SL3924(XX)(XX)	QAC 12	
990451 SFACT/N	20/01/1999	PA4028(xx)(xx) Passenger Address Amplifier	PA4028(XX)(XX)	QAC 51	
EASA.210.1085, REV. A	13/06/2012	ARCDU Audio and Radio Control Display Unit	CDU2500(XX)(XX) CDU3000(XX)(XX)	C113	DDP 67.3030.09.09 DDP 67.3468.03.12 FOR CDU2500(XX) (XX) FOR CDU3000 (XX)(XX)

## TECHNIFY MOTORS GmbH - PLATANENSTRASSE 14 09356 ST. EGIDIEN GERMANY



# Complete list of ETSO Authorisations

<b>TECHNIFY MOTORS GmbH - PLATANENSTRASSE 14 09356 ST. EGIDIEN GERMANY</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.059, REV. B	20/08/2013	TAE-AED-125	02-7730-5503(-)(-)	C43C C44B C55 C113	DDP-02-01
EASA.210.060, REV. B	20/08/2013	TAE-AED-125-SR1	02-7730-5504(-)(-)	C43C C44B C113	DDP-02-01
EASA.210.061, REV. A	20/08/2013	TAE-AED-125-SR2	30-7730-5503(-)(-)	C43C C44B C113	DDP-02-01
EASA.210.10046132	20/08/2013	Display TAE-CED-125	02-7730-5501(-)(-)	JTSO C113	01-01
EASA.210.10033394, REV. A	03/02/2011	Model 5751 Passenger Seat	Z1(XX)2(X)(X)(X)0(XX)(X) Z1(XX)3(X)(X)(X)0(XX)(X) Z1(XX)4(X)(X)(X)0(XX)(X)	C127A	FD9005655
<b>TELEPHONICS CORPORATION - 815 BROAD HOLLOW ROAD 11735 FARMINGDALE USA</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.138	20/07/2004	Weather Radar RT-1601 Receiver Transmitter	379-2011-001	2C63C C102	379-DDP-001
<b>TENENCIA Ltd. - 70 PRIORY ROAD CV8 1LQ KENILWORTH UNITED KINGDOM</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10045442	25/06/2013	QCC1200 - Double Seat & QCC1300 - Triple Seat	QCC 1()()(-XXX)-XXX-C39C	C39C	DF/ENG/070-QCC 1000
<b>THALES AVIONICS ELECTRICAL SYSTEMS - 41 BLD DE LA REPUBLIQUE 78400 CHATOU FRANCE</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.672	21/03/2007	DC Starter Generator	G3666(-)	C56A	Y42-227
F.O.032	08/02/2001	DC Starter Generator	G3570(-XXX)		Y42-167 OF 18/10/00
<b>THALES AVIONICS S.A.S - 18 AVENUE DU MARECHAL JUIN 92366 MEUDON-LA-FORET CEDEX FRANCE</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.923	15/10/2009	TOPSTAR 200NG GPS	C17149(A-)(-) C17149(B-)(-) C17149(C-)(-) C17149(D-)(-) C17149(E-)(-) C17149(F-)(-) C17149(G-)(-)	C129A	J61288-AA
EASA.210.1154	05/11/2008	ADU 3200	C17133( )()	C106	J41865AA
EASA.210.157, REV. A	11/03/2013	FMC2 NAVM Flight Management Computer Navigation Module - FMS	C13084A(-)(-)	C115B C129A	J68864AA
EASA.210.741, REV. B	07/12/2012	ADC RRJ	AIRCRAFT TABLE C17152AA00 WITH G6249AAD02 OR G6249AAD04 APPLICATION SOFTWARE & G6250AAD(XX)	C106	J61900AA
EASA.210.789, REV. A	15/03/2012	Integrated Electronic Stand-by Instrument V2	C16786AA01 C16786EA01 C16786ZA01	C2D C4C C10B C95 C113	J62273AB
EASA.210.971, REV. B	17/03/2011	ADU 3008 Air Data Computer	C17053 (A-)(-) C17053 (J-)(-) C17053 (L-)(-) C17053 (M-)(-)	C106	J61367AA
EASA.210.10033812	10/02/2011	ESI V2 Electronic Standby Instrument	C16790AAXX	C2D C4C C10B C95 C113	J49863AA
EASA.210.10034220	17/03/2011	Serial Actuator	C18419A(-)	C9C	J14985AA
EASA.210.10039534	10/05/2012	IESI V1 Family 5.	C16221AJ(-)(-) C16221J(-)(-) C16221R(-)(-) C16221U(-)(-)	JTSO-C2D JTSO-C4C JTSO-C10B JTSO-C95 JTSO-C113	J74024-AA
EASA.210.10039543	10/05/2012	IESI V1 Family 6	C16221K(-)(-) C16221L(-)(-) C16221M(-)(-) C16221Q(-)(-)	JTSO-C2D JTSO-C4C JTSO-C10B JTSO-C95 JTSO-C113	J74025-AA
EASA.210.10039553	10/05/2012	IESI V1 Family 1	C16221D(-)(-) C16221S(-)(-) C16221W(-)(-)	JTSO-C2D JTSO-C4C JTSO-C10B JTSO-C95 JTSO-C113	J74027-AA



# Complete list of ETSO Authorisations

## THALES AVIONICS S.A.S - 18 AVENUE DU MARECHAL JUIN 92366 MEUDON-LA-FORET CEDEX FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.21O.10039555	10/05/2012	IESI V1 Family 2	C16221AN(-)(-) C16221AP(-)(-) C16221AT(-)(-) C16221V(-)(-)	JTSO-C2D JTSO-C4C JTSO-C10B JTSO-C95 JTSO-C113	J74026-AA
EASA.21O.10039557	10/05/2012	IESI V1 Family 3	C16221A(-)(-) C16221C(-)(-) C16221F(-)(-) C16221H(-)(-) C16221T(-)(-) C16221Z(-)(-)	JTSO-C2D JTSO-C4C JTSO-C10B JTSO-C95 JTSO-C113	J74028-AA
EASA.21O.10039558	10/05/2012	IESI V1 Family 4	C16221G(-)(-)	JTSO-C2D JTSO-C4C JTSO-C10B JTSO-C95 JTSO-C113	J74030-AA
EASA.21O.10047210	25/11/2013	GPS/SBAS receiver Topstar 200 LPV	C17149H(-)(-), C17149J(-)(-) C17149K(-)(-), C17149L(-)(-) C17149M(-)(-), C17149N(-)(-) C17149P(-)(-), C17149Q(-)(-)	C145C C146C	J69138AA
EASA.21O.10047407	10/12/2013	Integrated Electronic Standby Instrument IESI V2 Family 5	C16786Y(-)(-)	C2D C4C C10B C95 C113	J74119AA
EASA.21O.10037355, REV. B	04/02/2013	Flight Control Module (FCM)	C13172A(-)(-) EXCEPT C13172AB02 & C13172AC02	C9C	J7402AA
EASA.21O.10038806, REV. C	08/04/2013	Integrated Electronic Stand-by Instrument V2	C16786AEA01, C16786CA01 C16786DA01, C16786JA01 C16786LA01, C16786LA02 C16786MA01, C16786NA01 C16786PA01, C16786UA01 C16786VA01, C16786VA02	C2D C4C C10B C95 C113	J62273AB
EASA.21O.10038825, REV. A	15/06/2012	ESI V2 Electronic Standby Instrument	C16790B(-)(-)	C2D C4C C10B C95 C113	J49862AB
EASA.21O.10038962, REV. D	26/08/2013	Integrated Electronic Stand-by Instrument IESI V2 - Family 2	C16786AAA01 C16786AAA02 C16786ADA01 C16786FA01 C16786FA02 C16786GA01 C16786GA02 C16786HA01 C16786HA02	C2D C4C C10B C95 C113	J62273AB
EASA.21O.10039545, REV. A	10/05/2012	IESI V1 Family 7	C16221AKA(-) C16221ALA(-) C16221AZA(-)	JTSO-C2D JTSO-C4C JTSO-C10B JTSO-C95 JTSO-C113	J74010-AA
EASA.21O.10039550, REV. A	10/05/2012	IESI V1 Family 8	C16221AQA(-)	JTSO-C2D JTSO-C4C JTSO-C10B JTSO-C95 JTSO-C113	J74029-AA
EASA.21O.10040093, REV. B	03/07/2013	IAD 68 (v301.1)	C19685CB03, C19685CB04	C113 C115B C129A	J55749
EASA.21O.10041905, REV. B	26/08/2013	Integrated Electronic Standby Instrument IESI V2 Family 4	C16786BA01 C16786BA02	C2D C4C C10B C95 C113	J74012AA
EASA.21O.10043999, REV. A	20/06/2013	FMC2 NAVM Flight Management Computer Navigation Module - FMS	C13084C(-)(-)	C115B C129A	J68790AA
F.O.005	17/09/1999	Integrated Electronic Standby Instrument	C16221(XX)(XX)		
F.O.122	13/08/2003	Electronic Standby Instrument (ESI)	C16393( )		J33957AA
QAC 104 N°53291	26/03/1985	#	H341(*) (*) M (*) FAMILY	TSO C4C	DNI/IM N°3294

## THALES COMMUNICATIONS & SECURITY S.A.S - 4 AVENUE DES LOUVRESSES 92230 GENNEVILLIERS FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.21O.021	19/05/2004	Radio Altimeter ERT540	9599-607-195( )	2C87	61002239AA580
EASA.21O.208	01/12/2004	Enhanced VHF Radio, EVR750	EVR750-04( )	2C37E 2C38E	4689708A556-F



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## THALES COMMUNICATIONS & SECURITY S.A.S - 4 AVENUE DES LOUVRESSES 92230 GENNEVILLIERS FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.1286, REV. C	13/10/2010	AHV1600 Radar Altimeter	AHV1600-01-XX XX X	2C87	62390481-580
F.O.004	02/07/1999	VHF-Transceiver	EVR 750-03-XXXXX		
F.O.025	04/09/2000	VHF Tranceiver	EVR716-11-(XXXXX)		489709A556/A1
F.O.029	27/10/2000	VHF Data Radio	EVR716-01-(XXXXX)		
F.O.074	26/02/2002	Multi Mode Receiver (MMR)	TLS2020-F51A(XXX)		56150894AA580

## THALES UK Ltd. - 2 DASHWOOD LANG ROAD KT15 2NX ADDLESTONE WEYBRIDGE UNITED KINGDOM

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
CAA.O.00006	24/12/2002	Control Display Navigation Unit (CDNU) - 81850	81850A03(X) 17 01(XX)		769

## THERMOCOAX SAS - USINE DE PLANQIVON 61438 ATHIS-DE-L'ORNE FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
F.O.079	25/04/2002	Overheat Sensor	NGC1-120-10A06 NGC1-120-20A06 NGR1-124A3-1(XXX) NGR1-124A3-2(XXX) NGR1-124A3-3(XXX)		NG340R058 R3
F.O.105	12/02/2003	Overheat Sensor	NGR1-215A4-31		NG340R088 R2

## THOMPSON AERO SEATING LIMITED - 20-24 MILL STREET BT63 6NH GILFORD, CRAIGAVON UNITED KINGDOM

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10037480	29/11/2011	VT02 Series Vantage Passenger Seat	VT02-00-(XXX)-(XX)	C127A	0001
EASA.210.10037956	09/01/2012	VT03 Series Vantage Passenger Seat System	VT03-00-(XXX)-(XX)	C127A	0003
EASA.210.10040976	10/08/2012	VT04 Series Vantage Passenger Seat	VT04-00-(XXX)-(XX)	C39C	0005
EASA.210.10041012	15/08/2012	VT04 Series Vantage Passenger Seat	VT04-00-(XXX)-(XX)	C127A	0004
EASA.210.10046047	08/08/2013	VT07 Series Vantage Passenger Seat System	VT07-00-(XXX)-(XX)	C39C	VT07
EASA.210.10047361	05/12/2013	VT06 Series Vantage Passenger Seat System	VT06-00-(XXX)-(XX)	C127A	VT06
EASA.210.10047690	13/01/2014	VT08 Series Vantage Passenger Seat System	VT08-00-(XXX)-(XX)	C39C	VT08
EASA.210.10048087	12/02/2014	VT09 Series Vantage Passenger Seat System	VT09-00-(XXX)-(XX)	C127A	VT09
EASA.210.10043255, REV. A	12/02/2013	VT05 Series Vantage Passenger Seat	VT05-00-(XXX)-(XX)	C127A	VT05

## TL ELEKTRONIC a.s. - AIRPORT BUILDING 125 503 41 HRADEC KRALOVE CZECH REPUBLIC

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.563	30/10/2006	TL-2824C RPM & Engine Hours Meter	TL-2824C_AA(X)	C49B	TLD-2824C-CB-001

## TRANS-CAL INDUSTRIES, INC - 16141 COHASSET ST. 91406 VAN NUYS USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.1044	04/07/2008	Altitude Digitizer Model SSD120	SSD120-(XX)X(X)-(X)	C88A	2008-3

## TRIAGNOSYS GmbH - ARGELSRIEDER FELD 22 // TE3 82234 WESSLING, OT OBERPFAFFENHOFEN GERMANY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10040524	09/07/2012	GSMConneX (AeroBTS+, NCU) GSM Picocell	21T810-(XX)-(XX)-(XX) 21T820-(XX)-(XX)-(XX)	2C514	2011-21T810-1027

## TRIG AVIONICS Ltd. - HERIOT WATT RESEARCH PARK EH14 4AP RICCARTON, CURRIE UNITED KINGDOM

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.1277	25/08/2009	TT22 Remote Mount Transponder	00745-00-(XX) UNIT LEVEL 00746-00-(XX) SHIPPING LEVEL	2C112B C166A	DEV/TT22/008
EASA.210.643, REV. B	24/02/2011	TT31 Mode S Transponder	00220-00(-) UNIT LEVEL 00225-00(-) SHIPPING LEVEL	2C112B	DEV/TT31/199
EASA.210.906, REV. A	10/02/2011	TT31 Mode S Elementary Surveillance (ELS) Transponder	00220-00(-) UNIT LEVEL 00225-00(-) SHIPPING LEVEL WITH SW REV 2.( ) OR 3.( )	C166A	DEV/TT31/199
EASA.210.10034899	11/05/2011	TT22 Remote Mount Mode S Transponder with Software 2.x	00745-00-(XX) UNIT LEVEL 00746-00-(XX) SHIPPING LEVEL	C112C C166A	DEV/TT22/007
EASA.210.10034900	11/05/2011	TT21 SW 2.(xx) Remote Mount Mode S Transponder	00565-00-(XX) SHIPPING LEVEL 00675-00-(XX) UNIT LEVEL	C112C C166A	DEV/TT21/007
EASA.210.10037782	22/12/2011	TC978 Front Panel Controller	00808-00-(XX)	C88A	DEV.TC978.005
EASA.210.10042343	26/11/2012	TC90 Panel Mount Controller for VHF Transceiver	00857-00-(XX)	2C169A	DEV/TC90/008
EASA.210.10046272	04/09/2013	GenTXP Mode S Transponder	00970-00-(XX) WITH SOFTWARE 00971-00-(XX) WITH SOFTWARE TRANSPONDER SHIPPING LEVEL) TRANSPONDER UNIT LEVEL) VERSION V3.(XX) (GENTXP VERSION V3.(XX) (GENTXP	C112D C166B	DEV.GENTXP.199
EASA.210.10046583	04/10/2013	KT74 Mode S Transponder	01157-00-(XX) WITH SOFTWARE 01158-00-(XX) WITH SOFTWARE TRANSPONDER - SHIPPING LEVEL) TRANSPONDER - UNIT LEVEL) VERSION V3.(XX) (KT74 VERSION V3.(XX) (KT74	C112D C166B	DEV.KT74.199





Complete list of ETSO Authorisations

TRIG AVIONICS Ltd. - HERIOT WATT RESEARCH PARK EH14 4AP RICcarton, CURRIE UNITED KINGDOM					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10046993	08/11/2013	AXP340 Mode S Transponder	SHIPPING LEVEL: 01156-00-(XX) UNIT LEVEL: 01155-00-(XX) WITH SOFTWARE VERSION V3.(XX) WITH SOFTWARE VERSION V3.(XX)	C112D C166B	DEV.AXP340.199
EASA.210.10042695, REV. B	11/12/2013	TY9x Series of VHF Transceiver	00879-00-(XX) TY92 00881-00-(XX) TY92 00882-00-(XX) TY91 00883-00-(XX) TY91 01192-00-(XX) TY91L 01193-00-(XX) TY91L 01195-00-(XX) TY92L 01196-00-(XX) TY92L	2C128 2C169A	DEV/TY92/006
EASA.210.1056, REV. A	18/08/2009	TT21 Remote Mount Mode S Elementary Surveillance Transponder	00565-00-(XX) SHIPPING LEVEL 00675-00-(XX) TRANSPONDER	2C112B C166A	DEV/TT21/008
EASA.210.1112, REV. B	22/12/2011	TC20 Front Panel Controller	00649-00-(XX)	C88A 2C112B	DEV/TC20/005

TYPHOON INTERNATIONAL Ltd. - LIMERICK ROAD TS10 5JU REDCAR UNITED KINGDOM					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10039825	29/05/2012	Immersion Suit model OWP and TOFS	130500-(XX)	UK CAA SPEC 19	130500
EASA.210.10046494	25/09/2013	Constant wear 275N Lifejacket Model 400500	400500-(XX)	2C504	400500

UKU(TSI)-UCAK KOLTUK URETIMI SANAYI TICARET A.S. (TURKISH SEAT INDUSTRY - ALIKAHYA ATATURK MAH. VATAN C NO:17 41305 IZMIT K)					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10047473	13/12/2013	Economy and Convertible Class Seat / E01 and C01	C01-(XXXXX)-(XXX) E01-(XXXXX)-(XXX)	C39C C127A	TSI-01

Unimor Radiocom SP. z.o.o. - ul. Budowlanych 46C 80-298 Gdansk POLAND					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
CAA PL Z-FC-23/02	13/11/2002	RS 6112 VHF Comm Transceiver	RS 6112 RS 6112B	2C37E 2C38E	

UNIVERSAL AVIONICS SYSTEMS CORPORATION - 3260 E. UNIVERSAL WAY 85756 TUCSON USA					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.097	16/06/2004	UNS-1E - Flight Management System	10171 2017-(-)	C115B C129A	20511
EASA.210.098	16/06/2004	UNS-1Esp - Flight Management System	10191 2019-(-)	C115B C129A	20512
EASA.210.099	16/06/2004	UNS-1F - Flight Management System	1018-(-) 11921 2192-(-)	C115B C129A	20513, 20524
EASA.210.123	05/07/2004	UNS-1C+ - Flight Management System	10171 10172-(-) 1406-(-)	C109 C115B C129A	20515
EASA.210.124	05/07/2004	UNS-1Csp+ - Flight Management System	10191 10192-(-) 1406-(-)	C109 C115B C129A	20516
EASA.210.125	05/07/2004	UNS-1D+ - Flight Management System	1018-(-) 11921-(-) 11922-(-) 1406-(-)	C109 C115B C129A	20517
EASA.210.126	05/07/2004	UNS-1K - Flight Management System	11162-(-) 1117-(-) 11921 1406-(-)	C109 C115B C129A	20518
EASA.210.170	08/10/2004	Terrain Awareness and Warning System TAWS	3010-00-( ) SCN 11.( ) 30101	C92C C151A	10099
EASA.210.264	30/03/2005	MFD-640 Flat Panel Multi-Function Display	50011 6402-10001-(-) 6402-10011-(-) 6402-11001-(-) 6402-11011-(-) 6402-12001-(-)	C105 C113 C119B	20521



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## UNIVERSAL AVIONICS SYSTEMS CORPORATION - 3260 E. UNIVERSAL WAY 85756 TUCSON USA

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.344	21/09/2005	EFI-890R Primary Flight / Navigation Display Unit	8904-23533-( )	C2D C3D C4C C5E C6D C8D C10B C52B C92C C95 C105 C113 C115B C118 C119B C129A C151A	RPRT-2005-1002
EASA.IM.210.349	27/09/2005	EFI-890R Controls + DCU	43001 4300-10000-( ) 50011 5021-( ) 5022-( ) 5023-( ) 5024-( ) 5025-( ) 5026-( ) 5027-( )	C113	RPRT-2005-1003
EASA.IM.210.515	02/06/2006	GLS-1250 GPS Landing System	1086-( ) 10861	C129A	RPRT-2006-1013
EASA.IM.210.662	05/03/2007	UCD 3040 Universal Cockpit Display System	30401 3040-( ) SCN 31.X 3055-( ) SCN 30.X	C113	2006-1011
EASA.IM.210.671	21/03/2007	Vision 1 Synthetic Vision System	30111-( ) VIDEO INTERFACE UNIT 30151 CONFIGURATION MODULE (CM) 3015-( ) REMOTE COMPUTER UNIT	C113	2006-1010
EASA.IM.210.696	25/06/2007	UNS-1E SCN 803/903 Flight Management System	2017-( ) SCN 803.X/903.X	C115B C129A	DDP-2007-1001
EASA.IM.210.697	25/06/2007	UNS-1Esp SCN 803/903 Flight Management System	2019-( ) WITH SCN 803.X/903.X	C115B C129A	DDP-2007-1002
EASA.IM.210.698	25/06/2007	UNS-1L SCN 803/903 Flight Management System	2116-( ) WITH SCN 803.X/903.X	C115B C129A	DDP-2007-1004
EASA.IM.210.699	25/06/2007	UNS-1F SCN 803/903 Flight Management System	2192-( ) WITH SCN 803.X/903.X	C115B C129A	DDP-2007-1003
EASA.IM.210.700	25/06/2007	UNS-1C+ SCN 803/903 Flight Management System	10172-( ) WITH SCN 803.X/903.X	C115B C129A	DDP-2007-1005
EASA.IM.210.701	25/06/2007	UNS-1Csp+ SCN 803/903 Flight Management System	10192-( ) WITH SCN 803.X/903.X	C115B C129A	DDP-2007-1006
EASA.IM.210.702	25/06/2007	UNS-1K+ SCN 803/903 Flight Management System	11162-( ) WITH SCN 803.X/903.X	C115B C129A	DDP-2007-1008
EASA.IM.210.703	25/06/2007	UNS-1D+ SCN 803/903 Flight Management System	11922-( ) WITH SCN 803.X/903.X	C115B C129A	DDP-2007-1007
EASA.IM.210.708	15/09/2008	ASU SCN 32 and CCP, Application Server Unit and Cursor Contr	3040-06-1( ) WITH SCN 32.X APP 3065-( ) CURSOR CONTROL PANEL	C113	DDP-2007-1010
EASA.IM.210.709	16/03/2009	Universal Cockpit Display Terminal: UCDD-III SCN 40	3056-00( ), SCN 40.X	C113	DDP-2007-1011
EASA.IM.210.726	25/10/2007	Radio Control Unit RCU SCN 1016	4120-( ) SCN 1016.0.X CONFIGURATION MODULE 41201	C113	2007-1013
EASA.IM.210.877	19/11/2007	ADU SCN 11 Accessible Data Unit	3060-01-( ) WITH SCN 11.X	C109	2007-1009
EASA.IM.210.905	06/12/2007	MFD-640 SCN 1011 Multi-Function-Display	6402-33011-( ) SCN 1011.5.X 6402-43011-( ) SCN 1011.5.X 6402-44011-( ) SCN 1011.5.X	C105 C113 C119B	2007-1012
EASA.IM.210.100, REV. A	11/04/2008	UNS-1L Flight Management System	1117-( ) FLAT PANEL CDU 11921 CONFIGURATION MODULE 2116-( ) NAVIGATION COMPUTER	C115B C129A	20514
EASA.IM.210.1025	10/07/2008	UL-701 SCN 22 Communications Management Unit (CMU)	10651 1068-( ) SCN 22.X	2C37E 2C38E	DDP-2008-1002
EASA.IM.210.1033	22/06/2009	EIU-440 SCN 1019.0 Engine Interface Unit	44001 CONFIGURATION MODULE 4400-( ) WITH SCN 1019.0.2 OR	C43C C44B C47 C49B C113	2008-1001
EASA.IM.210.1088	03/09/2008	EFI-890R Accessories	50011 CONFIGURATION MODULE 5029-( ) ALTITUDE CONTROL PANE 5030-( ) MFD DISPLAY CONTROL P 5031-( ) PFD CONTROL PANEL 5032-( ) PFD CONTROL PANEL 5033-( ) RADAR CONTROL PANEL 890119-( ) INCLINOMETER	C113	2008-1007
EASA.IM.210.1143	18/12/2008	SSTDU SCN 10.X Solid State Data Transfer Unit	1408-( ) SCN 10.X	C109	2008-1008



# Complete list of ETSO Authorisations

UNIVERSAL AVIONICS SYSTEMS CORPORATION - 3260 E. UNIVERSAL WAY 85756 TUCSON USA					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.1157	19/09/2012	CVFDR Cockpit Voice and Flight Data Recorder SCN 2000.0.X an	CCU: 1640-(), 1641-() CCU: 1642-(), 1643-() CVFDR: 1605-(), CVR: 1606-() FDR: 1607-(), MIC: 16301-() INSTALL KIT K12083-1, K12084-1 WITH SW SCN 2004.0.()	C123B C124B C155 C177	DDP-2012-1002
EASA.IM.210.10040796	26/07/2012	Data Concentrator Unit DCU 4300-2XX00 SCN 1018.0.X	1021.0.X 4300-20000-() SCN 1018.0.X 4300-20100-() 4300-21000-() 4300-21100-() SCN 1018.0.X, 1020.0.X SCN 1018.0.X, 1021.0.X	C113	2012-1003
EASA.IM.210.10041174	28/08/2012	Terrain Awareness and Warning System TAWS SCN 12.X	3010-00-() CLASS A 3010-01-() CLASS B 30101 CONFIGURATION MODULE	C92C C151B	2010-1001
EASA.IM.210.1076, REV. A	26/06/2012	EFI-890( ) SCN 1017.1 Electronic Flight Instrument PFD/ND/MF	8904-35533-() WITH SCN 1017.1.X	C2D C3D C4C C5E C6D C8D C10B 2C34F 2C35D 2C36F 2C40C 2C41D C43C C44B C46A C47 C49B C52B 2C63C 2C66B 2C87 C92C C95 C105 C113 C115B C119B C129A C151B	2007-1014
LBA.N-O.10.911/101 JTSO	28/09/1999	UL-601 Datalink Management System	10651 1066-()		20292

UUDS AERO - BP 63103 ROISSY EN FRANCE 95975 ROISSY CHARLES DE GAULLE CEDEX FRANCE					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
F.O.103	29/01/2003	Stretcher	TMC99-001-(XX)-(XX)		01-12-02

VAN RIEMSDIJK ROTTERDAM B.V. VRR / VRR AVIATION - STOLWIJKSTRAAT 57 3079 DN ROTTERDAM NETHERLANDS					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.519	12/06/2006	Container RKN-2006-01	735.001-000(-XX)	C90C	DDP060112
EASA.210.532	06/07/2006	RAP-2006-01 Cargo Container	735.050-000 (-XX)	C90C	DDP060422
EASA.210.548	18/08/2006	PGA-0401 Cargo Pallet	441.710(-XXX)	C90C	DDP040910
EASA.210.557	15/09/2006	PGA-0601 20 FT pallet	441.810 (-XXX)	C90C	DDP060708
EASA.210.584	08/11/2006	PAB-SP01, PAB Seat Pallet	390.050 (-XXX)	C90C	DDP060707
EASA.210.588	20/11/2006	PRA pallet / PRA-0601	441.805 (-XXX)	C90C	DDP060710
EASA.210.589	20/11/2006	RAP-2006-02 Cargo Container	735.085(-XXX)	C90C	060824
EASA.210.592	20/11/2006	PRA-0401 Pallet	441.705 (-XXX)	C90C	041010
EASA.210.617	04/01/2007	RLF-2006-01 Container	131.001-000(-XX)	C90C	060825
EASA.210.667	14/03/2007	AAP-7510 Container	RR1.751.01(XX)	C90C	050210
EASA.210.682	29/06/2007	AAN Container / AAN-7210	RR1.721.0XX	C90C	DDP050316
EASA.210.744	31/05/2007	HMA Container / HMA-0702	441.820(-XXX)	C90C	070201
EASA.210.770	29/06/2007	ABY Container / ABY-8810	RR1.881.0XX	C90C	DDP050488
EASA.210.773	31/07/2007	AEP Container / AEP-5510	RR1.551.0()()	C90C	050255
EASA.210.779	31/07/2007	ALP Container / ALP-6510	RR1.651.0()()	C90C	050265
EASA.210.791	06/08/2007	AKH Container / AKH-0701	224.001 (-XXX)	C90C	070717
EASA.210.792	06/08/2007	HML Container / HML-0701, HMR Container / HMR-0701	250.040(-XXX) 250.080(-XXX)	C90C	070148
EASA.210.794	10/09/2007	AKP-7380 Cargo Container	738.001-XXX	C90C	070738
EASA.210.795	21/09/2007	AAN Container / AAN-7219	RR1.721.9(XX)	C90C	070709
EASA.210.833	23/10/2007	ABN Container / ABN-8210	RR1.821.0(XX)	C90C	050482
EASA.210.841	09/11/2007	HMA Container / HMA-FA2P	500.001(-XXX)	C90C	070501
EASA.210.1013	01/10/2008	AAM Container / AAM-0485	682.020(-XXX)	C90C	DDP082020
EASA.210.1064	01/07/2008	RAP Container / RAP-0801	735.150(-XXX)	C90C	083515
EASA.210.1078	01/09/2008	PLH Pallet / PLH-0497	685.010(-XXX)	C90C	DDP084970
EASA.210.1079	16/09/2008	PKH Pallet / PKH-0496	685.001(-XXX)	C90C	084960
EASA.210.1189	06/02/2009	AMA Container / AMA-0498	238.080(-XXX)	C90C	DDP083808



# Complete list of ETSO Authorisations

<b>VAN RIEMSDIJK ROTTERDAM B.V. VRR / VRR AVIATION - STOLWIJKSTRAAT 57 3079 DN ROTTERDAM NETHERLANDS</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.591, REV. A	16/01/2014	PLB-0510 Pallet	1566-10-0(XXX) 441.305-1(XX)	C90C	DDP050510
EASA.210.619, REV. A	17/01/2014	PMH Pallet / PMH-2006-01, 125" x 96" heavy duty pallet	1593-10-0(XXX) 520.155(-XXX)	C90C	DDP061211
EASA.210.683, REV. A	17/09/2013	AAA Container / AAA-7710	RR1.771.0XX, 1276-10-0(XXX)	C90C	DDP050317
EASA.210.751, REV. B	16/01/2014	HMJ Container / HMJ-0703	1193-10-1(XXX) 120.090(-XXX) 250.060(-XXX)	C90C	DDP070325
EASA.210.949, REV. A	16/01/2014	RAP Container / RAP-0701	1375-10-0(XXX) 735.100(-XXX)	C90C	DDP073510
EASA.210.10028265	14/12/2009	PRA Pallet / PRA-0504	441.905(-XXX)	C90C	090504
EASA.210.10028324	17/12/2009	PGA Pallet / PGA-0505	441.910(-XXX)	C90C	090505
EASA.210.10028408	05/01/2010	PAJ Pallet / PAJ-0509	739.001(-XXX)	C90C	090509
EASA.210.10034825	05/05/2011	PBJ Pallet / PBJ-0531	1582-10-01(XX)	C90C	110531
EASA.210.10034932	13/05/2011	PGA PALLET / PGA-0532	1514-10-01(XX)	C90C	110532
EASA.210.10040508	06/07/2012	PBE Seat Pallet / PBE-0518	780.180(-XXX)	C90C	100518
EASA.210.10040640	16/07/2012	PEE Seat Pallet / PEE-0519	780.185(-XXX)	C90C	100519
EASA.210.10041236	31/08/2012	HMJ Horse Container / HMJ-0538	1193-10-0XXX	C90C	120538
EASA.210.10042735	17/12/2012	HMX Horse Container / HMX-0542	1199-10-0XXX	C90C	120542
EASA.210.10044219	26/03/2013	ABY Container / ABY-0549	1488-10-0(XXX)	C90C	120549
EASA.210.10045604	05/07/2012	AMF Cargo Container / AMF-0564	1691-10-0(XXX)	C90D	120564
EASA.210.10046372	12/09/2013	HMA Horse Container / HMA-0543	1197-10-0(XXX)	C90D	120543
EASA.210.10046404	17/09/2013	PRA Pallet / PRA-0540	1515-10-0(XXX)	C90D	DDP120540
EASA.210.10046616	04/10/2013	ALP Container / ALP-0565	1265-10-0(XXX)	C90D	DDP120564
EASA.210.10028426, REV. A	17/09/2013	AAAX Container / AAX-7910	1279-10-0(XXX) RR1.791.0XX	C90C	DDP090508
EASA.210.10035100, REV. A	09/04/2013	PBF Pallet / PBF-0527	1483-10-0(XXX), 197.012(-XXX)	C90C	110527
EASA.210.10042230, REV. A	16/01/2014	AMJ Container / AMJ-0523F	1293-10-0(XXX) RR1.931.0XX	C90C	DDP100523
EASA.210.1188, REV. A	16/01/2013	Cool Container RKN-0491	1332-10-0(XXX) 735.130(-XXX)	C90C	083513
EASA.210.1262, REV. A	15/06/2012	HAY Horse Container / HAY-0503	1178-10-0(XXX), 780.170(-XXX)	C90C	090503
<b>VIKING LIFE-SAVING EQUIPMENT A/S - SAEDDING RINGVEJ 13 6710 ESBJERG V DENMARK</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10031380	12/08/2010	Helicopter Pilot Lifejacket PV9355	PV9355 ( ) ( ) ( ) ( ) ( ) ( )	2C504	DDP/PV9355
EASA.210.10040596	12/07/2012	Viking Helicopter Pilot Life Jacket PV9365	PV9365 ( ) ( ) ( ) ( ) ( ) ( )	2C504	PV9365
EASA.210.10043884	04/03/2013	Viking Pilot immersion suit PS4044	PS4044(0)(0)(0)(0)(0)(0)	2C503	PS4044
EASA.210.10044071	18/03/2013	Viking Pilot immersion suit PS4045	PS4045 (0)(0)(0)(0)(0)(0)	2C503	PS4045
EASA.210.10029099, REV. A	16/02/2011	PS4003 Helicopter transportation suit	PS4003(0)(0)(0)(0)(0)(0)	2C503	DDP/PS4003
EASA.210.10031468, REV. A	21/02/2011	Helicopter Pilot Suit PS4043	PS4043(0)(0)(0)(0)(0)(0)	2C503	PS4043
EASA.210.1016, REV. A	26/01/2011	Helicopter Life Jacket Type PV9302	PV9302 ( ) ( ) ( ) ( ) ( ) ( )	2C504	PV9302/DDP
<b>WERTHENBACH-HYDRAULIK- ANTRIEBSTECHNIK GmbH - GRAFENHEIDERSTR. 101 33729 BIELEFELD GERMANY</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
LBA.O.31.252/1 JTSO	21/07/2000	Hose Assemblies WH	WH 466- ( ) WH 566- ( ) WH 666- ( ) WH 666- ( ) F ( )		WHJTSO53/2C75
<b>WHELEN ENGINEERING COMPANY Inc. - 51 WINTHROP ROAD 06412 CHESTER USA</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10044117	19/03/2013	71554( ) Tail Position Light	01-0771554- ( )	C30C	05860
EASA.IM.210.10045878	25/07/2013	OR600( ) Wingtip Position / Anti-Collision Light	01-0771733- ( )	C30C C96A	05923
<b>WINSLOW MARINE PRODUCTS CORPORATION D/B/A WINSLOW LifeRaft Company - 11700 WINSLOW DRIVE 34269 LAKE SUZY USA</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.10028015	25/11/2009	Life Raft / FA-AV( )	XXXXFAXX-XXX-X-XXX	2C70A	ENG-009
<b>ZIM FLUGSITZ GmbH - ROENTGENSTRASSE 4+7 88677 MARKDORF GERMANY</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.1222	30/09/2009	Economy Class Seat ECO-01	EC1( ) ( ) 2C( ) EC1( ) ( ) 2L( ) EC1( ) ( ) 2R( ) EC1( ) ( ) 3C( ) EC1( ) ( ) 3L( ) EC1( ) ( ) 3R( ) EC1( ) ( ) 4C( )	C127A	500801_DDP_001
EASA.210.10027474	05/10/2009	Economy Class Seat ECO-01	EC1( ) ( ) 2C( ) EC1( ) ( ) 2L( ) EC1( ) ( ) 2R( ) EC1( ) ( ) 3C( ) EC1( ) ( ) 3L( ) EC1( ) ( ) 3R( ) EC1( ) ( ) 4C( )	C39B	500801-DDP-002
EASA.210.10038954, REV. A	03/04/2012	Business Class Seat BC1	BC1( ) ( ) 2C( ) BC1( ) ( ) 2L( ) BC1( ) ( ) 2R( )	C127A	501001-DDP-001



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## ZIM FLUGSITZ GmbH - ROENTGENSTRASSE 4+7 88677 MARKDORF GERMANY

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.10038955, REV. A	03/04/2012	Business Class Seat BC1	BC1( ) ( ) 2C ( ) BC1( ) ( ) 2L ( ) BC1( ) ( ) 2R ( )	C39C	501001-DDP-002

## ZODIAC AEROTECHNICS S.A.S. - 61 RUE PIERRE CURIE 78370 PLAISIR FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.067	16/06/2004	Smoke Goggle	MXGR20(-)	C99	4DDP0329A
EASA.210.068	16/06/2004	Quick Set Oxygen Mask Regulator	MLC20(-)	C78 C89	4DDP0338A
EASA.210.10018220	05/07/2011	Full Face Mask Regulator	MF20(-) ( ) (-)	JTSO-C78 JTSO-C89 JTSO-C99	4DDP0298A
EASA.210.10018222	18/03/2011	Protective Breathing Equipment Smoke Goggles	MXG(X)(X)(XX)(X)(X)	JTSO-C99	4DDP0299A
EASA.210.10018226	15/03/2011	Quick Donning Mask Regulator MC20	MC20(-) ( ) (-)	JTSO-C78 JTSO-C89	4DDP0302A
EASA.210.10028785	09/02/2010	Active Switch Microphone (SmartMike#)	ASM2-XXX	C58A	4DDP0489A
EASA.210.10033672	03/02/2011	Quick donning mask MC10	MC-10(-) ( ) (-)	QAC 151 AND QAC 159 (TSO-C78 AND TSO-C89)	4DDP0281
EASA.210.10033821	10/02/2011	Crew oxygen mask regulator	MC40-XXX(-Y)	2C78 C89	4DDP0607A
EASA.210.10035927	27/07/2011	Crew Oxygen Mask Regulator MD40	MD40-XX-YYY[V] [-Z]	2C78 C89	4DDP687A
EASA.210.10036517	21/09/2011	Oxygen mask regulator / with detachable goggles	MLD40-XX-YYY(-Z)	2C78 C89 C99	4DDP0727A
EASA.210.10036842	12/10/2011	Full Face Quick Donning Mask Regulator MF40	MF40-XX-YYY(-Z)	2C78 C89 C99	4DDP0737A
EASA.210.10033674, REV. B	11/12/2012	Full Face Quick Donning Mask MLD20	MLD20(-) ( ) (-)	JTSO-C78, JTSO- C89, JTSO-C99	4DDP0304A, 4DDP0304
EASA.210.1014, REV. A	12/10/2011	Fluid Quantity Measurement System (G250 FQMS)	722861-(X)-0 722872-(X)-0 738721-(X)-(Y) 738776-(X)-0 742397-(X)-(Y) 765923-(X)-0 765924-(X)-0 765925-(X)-0 765926-(X)-0 765927-(X)-0 765928-(X)-0 765929-(X)-0 765930-(X)-0 765931-(X)-0 765932-(X)-0 765933-(X)-0 765934-(X)-0 765935-(X)-0 765936-(X)-0 765937-(X)-0 765938-(X)-0 765939-(X)-0	C55	1034
F.O.007	27/10/1999	Mask Regulator MRA	MRA(X)(X)(X)-(X)		
F.O.073	21/02/2002	Oxygen Mask MLD20	MLD20(X)(X)(X)-(X)		

## ZODIAC SEATS FRANCE - RUE ROBERT MARECHAL SENIOR 36100 ISSOUDUN FRANCE

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.002	19/05/2004	Passenger seats type 177	177(X)2(-) ( )	C127A	03-21-T177
EASA.210.025	19/05/2004	Model 23 Passenger Seat	23182(-) (-) 23183(-) (-)	C127A	04-06-2318
EASA.210.040	19/05/2004	Model 179 Passenger Seat	179 1 ( ) 179 2 ( )	C39B	04-02-T179
EASA.210.047	19/05/2004	Passenger Seat Model 5836	58362( )	C127A	04-11-5836
EASA.210.048	19/05/2004	Passenger Seat Model 9553	95532(-) (-) 95533(-) (-)	C127A	03-22-9553
EASA.210.069	16/06/2004	Double and triple Passenger Seat Model: 2326	23262 (-) (-) 23263(-) (-)	C127A	03-19-2326
EASA.210.070	16/06/2004	Type A double and triple Passenger Seat Model: 2327	2362 (-) (-) 2363(-) (-)	C127A	03-19-2326



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ZODIAC SEATS FRANCE - RUE ROBERT MARECHAL SENIOR 36100 ISSOUDUN FRANCE					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.094	16/06/2004	Passenger Seats Model 9404	9404(X)1(X)-(X)1 9404(X)1(X)-(X)3 9404(X)1(X)-(X)7 9404(X)(X)-(X)2 9404(X)(X)-(X)4 9404(X)(X)-(X)8	C127A	03-04.9404 O
EASA.210.096	16/06/2004	Type A Biplane, Triplane and Quadriplane Passenger Seats	23172( ) 23173( ) 23174( )	C127A	03-20-2317
EASA.210.117	01/07/2004	Passenger Seats Type A Model 2319	23192 ( )-( ) 23193 ( )-( ) 23194 ( )-( )	C127A	04-20-2319
EASA.210.121	01/07/2004	Passenger Seat	10032( )-( ) 10033( )-( )	C127A	04-18-1003
EASA.210.133	05/07/2004	Double and Triple Passenger Seats	14012( )-( ) 14013( )-( )	C127A	04-17-1401
EASA.210.136	08/07/2004	Passenger Seat Model 9582	95822 ( )-( ) 95823 ( )-( ) 95824 ( )-( )	C127A	04-07-9582
EASA.210.174	12/10/2004	Backward facing double passenger seat	95537( )-( )	C127A	04-01-9553
EASA.210.190	26/10/2004	Double and Triple Passenger Seat - Model 30	30( J2( )-( ) 30( J3( )-( )	C39B	04-22-3000
EASA.210.192	26/10/2004	Double and Triple Passenger Seat - Model 30	30( J2( )-( ) 30( J3( )-( )	C127A	04-25-3000
EASA.210.240	26/01/2005	Model 58 Passenger Seat	58282(X) (X)-(X) (XX)	C127A	04-27-5828
EASA.210.244	14/02/2005	Model 5838 Passenger Seat	58382 (X) (X)-0-(XX)	C127A	04-30-5838
EASA.210.251	09/03/2005	Seats Model 95, Double and Triple Passenger Seat	95(XX)2(X)(X)-0(XX) 95(XX)3(X)(X)-0(XX)	C127A	05-01-9572
EASA.210.285	31/05/2005	Seats Model 192 Type B, forward and backward facing	192(XX) - (XX) - (XX)	C127A	05-02-T192
EASA.210.311	14/07/2005	Model 50 Passenger Seat	50B22 ( ) 50B23 ( )	C127A	04-15-50B2
EASA.210.312	14/07/2005	Model 185 Pilot/Copilot Seat	185( J1-( ) ( ) 185( J2-( ) ( )	C127A	04-16-T185
EASA.210.313	14/07/2005	Model 9F Passenger Seat Series	9F( J1( )-( ) 9F( J2( )-( ) 9F( J3( )-( ) 9F( J4( )-( )	C127A	04-09-9F01
EASA.210.314	14/07/2005	Model 2320 Passenger Seat Series	23202( )-( ) 23203( )-( ) 23204( )-( )	C127A	04-12-2320
EASA.210.315	14/07/2005	Model 170 Passenger Seat	17021( )-( )	C127A	04-14-1702
EASA.210.419	11/11/2005	Model 16 Passenger Seat	16(XX)2(X)(X)-0(XX) 16(XX)3(X)(X)-0(XX)	C39B	DDP-05-16-1601
EASA.210.466	22/02/2006	Model 35 Passenger Seat	35(XX)2(X)(X)-0(XX) 35(XX)3(X)(X)-0(XX) 35(XX)4(X)(X)-0(XX)	C39B	DDP-05-12-3502
EASA.210.481	15/03/2006	Model 58 Passenger Seat	58(XX)2(X)(X)-0(XX)	C127A	DDP-06-01-5842
EASA.210.482	09/03/2006	Model 35 Passenger Seat	35(XX)2(X)(X)-0(XX) 35(XX)3(X)(X)-0(XX) 35(XX)4(X)(X)-0(XX)	C127A	DDP-06-03-3502
EASA.210.488	30/03/2006	Model 18 Type A Passenger Seat	18(XX)1(X)(X)-0(XX)	C39B	DDP-05-18-1801
EASA.210.507	24/05/2006	Model 18 Type A Passenger Seat	18(XX)1(X)(X)-0(XX)	C127A	DDP-05-19-1801
EASA.210.528	28/06/2006	Model 23 Type A passenger seat	23(XX)2(X)(X)-0(XX) 23(XX)3(X)(X)-0(XX) 23(XX)4(X)(X)-0(XX)	C127A	DDP-06-02-2329
EASA.210.529	28/06/2006	Model 65 Type A passenger seat	65(XX)2(X)(X)-0(XX)	C127A	DDP-06-04-65E9
EASA.210.924	25/06/2009	Model 1E Passenger Seat	P/N 1E(XX)(X)(X)-0(XX)	C39B C127A	DDP-07-06-1EXX
EASA.210.925	17/02/2010	Model 36 Passenger Seat	36(XX)2(X)(X)-0(XX) 36(XX)3(X)(X)-0(XX) 36(XX)4(X)(X)-0(XX)	C127A	07-05-36XX
EASA.210.118, REV. A	01/09/2004	Passenger Double Type IV Seat	23192 ( )-( )	C39B	04-19-T190
EASA.210.1197	21/01/2009	Model 193 Observer Seat	193(X)(X)-(XX)-(XX)	C127A	DDP-08-06-T193
EASA.210.1216	10/02/2009	Model 191	191(X)(X)-(XX)-(XX)	C127A	08-07-T191
EASA.210.1247	06/04/2009	Model 181	181(X)(X)-(XX)-(XX)	C127A	DDP-03-09-T181
EASA.210.1252	08/04/2009	Model 182	182(X)(X)-(XX)-(XX)	C127A	DDP-03-16-T182
EASA.210.1284	02/10/2009	MODEL 21 B/C PASSENGER SEAT	21( )-0( )	C39B C127A	09-03-21XX
EASA.210.224, REV. B	23/07/2007	Type A Double Passenger Seat Model 15	15( J )2( J )-( ) ( )	C127A	04-28-1502
EASA.210.247, REV. A	13/09/2005	Triple Passenger Seat Model 9B	9B(XX) 3(X)(X)-(X)(XX)	C127A	05-03-9B09
EASA.210.316, REV. A	23/12/2005	Model 14 Passenger Seat Series	14( J2( )-( ) 14( J3( )-( )	C39B	DDP-04-17-1401
EASA.210.317, REV. A	29/06/2006	Model 65 Passenger Seat	65(XX)2(X)(X)-0(XX)	C39B	04-08-65C0
EASA.210.420, REV. A	30/08/2007	Type A Passenger Seat Model 16	16(XX)2(X)(X)-0(XX) 16(XX)3(X)(X)-0(XX) 19(XX)1(X)(X)-0(XX)	C127A	DDP-05-17-1601



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<b>ZODIAC SEATS FRANCE - RUE ROBERT MARECHAL SENIOR 36100 ISSOUDUN FRANCE</b>					
Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.210.958, REV. A	05/11/2008	Model 196 Mono passenger seat	196( )-( )-( ) 196( )-( )-( )-( ) 196( )-( )-( )-( )-( ) 196( )-( )-( )-( )-( )-( ) 196( )-( )-( )-( )-( )-( )-( ) 196( )-( )-( )-( )-( )-( )-( )-( )	C127A	DDP-08-01-T196
EASA.210.10033100	17/12/2010	Model 22 Passenger Seat	22(XX)1(X)(X)-0(XX) 22(XX)2(X)(X)-0(XX)	C39B C127A	FD9950118
EASA.210.10036018	05/08/2011	Model 436 Cabin Attendant Seat	436(X)(X)-(XX)-(XXX)	C39C	DDP-11-01-T436
EASA.210.10036020	05/08/2011	Model 437 Cabin Attendant Seat	437(X)(X)-(XX)-(XXX)	C39C	DDP-11-02-T437
EASA.210.10036519	19/09/2011	Model 5751 Passenger Seat	Z1(XX)2(X)(X)(X)0(XX) Z1(XX)3(X)(X)(X)0(XX) Z1(XX)4(X)(X)(X)0(XX)	C39C	FD9018797
EASA.210.10036578	21/09/2011	Model 536 Cabin Attendant Seat	536(X)(X)-(XX)-(XXX)	C127A	11-05-T536
EASA.210.10036580	21/09/2011	Model 537 Cabin Attendant Seat	537(X)(X)-(XX)-(XXX)	C127A	11-06-T537
EASA.210.10036637	26/09/2011	Passenger Seat Model 13	13(XX)2(X)(X)(X)0(XX)	C39B C127A	FD9018781
EASA.210.10040215	19/06/2012	Model 198 Anti-Crash Crew Seat	198(X)(X)-(XX)-(XX)	C127A	FD9036095
EASA.210.10041359	12/09/2012	Model 284 Crew Seat.	284(X)(X)-(XX)-(XX)	C127A	T284_DDP_FD9040 265
EASA.210.10041552	12/10/2012	Model 1S Passenger Seat	1S(XX)(X)(X)(X)(X)0(XX)	C127A	FD9034930
EASA.210.10041718	12/10/2012	Seat Model 189	1891(X)-(XX)-(XX)	C127A	DDP-05-14-T189
EASA.210.10043656	15/02/2013	Pilot Seat Model 445	445(X)(X)-(XX)-(XX)	C127A	T445_FD9049506
EASA.210.10039088, REV. C	21/01/2014	MODEL 31 PASSENGER SEAT	31(XX)2(X)(X)(X)0(X)(X) 31(XX)3(X)(X)(X)0(X)(X) 31(XX)4(X)(X)(X)0(X)(X)	C39C C127A	FD9028317
EASA.210.1073, REV. A	13/09/2012	Model 38 Passenger Seat	38(XX)(X)(X)(X)(X)0(XX)	C39C C127A	38_DDP_FD904023 6
EASA.210.1141, REV. A	22/09/2010	Operator Seat Model 187	187(X)(X)-(XX)-(XX)	C39B	DDP-05-26-T187
EASA.210.1210, REV. B	11/02/2014	Type Cirrus Model 1C/2C Passenger Seat	1C(XX)1(XX)-0(XX) 2C(XX)1(XX)-0(XX)	C39B	08-08-1C00
F.O.028	25/10/2000	Type 1 Passenger Seat	58(XX)2(X)(X)-(XX)		
F.O.057	30/01/2002	Type A passenger seat	9E(XX)2(X)(X)-(X)(XX)		
F.O.075	20/03/2002	Passenger seat type 10	10(XX)2(X)(X)-(X)(XX) 10(XX)3(X)(X)-(X)(XX)		#02-05-1002
F.O.076	20/03/2002	Passenger seat	58(XX)1(X)(X)-(X)(XX)		
F.O.081	27/08/2002	Single Passenger Seat	17(XX)1(X)(X)-(XX)		DDP-02-17-1701
F.O.082	27/08/2002	Type A Passenger Seat	50902(X)(X)-(X)(XX)		DDP-02-14-5090
F.O.083	27/08/2002	Type A Passenger Seat	95573(X)(X)-(X)(XX)		DDP 02-12-9557
F.O.084	27/08/2002	Passenger Seat	10012(X)(X)-(X)(XX)		DDP 02-13-1001
F.O.086	27/08/2002	Passenger Seat	95583(X)(X)-(XX)		DDP-02-16-9558
F.O.092	28/10/2002	Type A Passenger Seat	58102(X)(X)-(X)(XX)		02-15-5810
F.O.093	28/10/2002	Type A Passenger Seat	10022(X)(X)-(X)(XX) 10023(X)(X)-(X)(XX)		02-10-1002
F.O.097	15/01/2003	Type A Passenger Seat	23012(X)(X)-(XX) 23013(X)(X)-(XX) 23014(X)(X)-(XX)		02-19-2301
F.O.098	06/01/2003	Type A Passenger Seat	99292(X)(X)-(X)(XX) 99293(X)(X)-(X)(XX)		02-11-9929
F.O.099	15/01/2003	Type A Passenger Seat	58072(X)(X)-(XX)		02-22-5807
F.O.101	20/01/2003	Type I Passenger Seat	12(XX)2(X)(X)-(XX)		DDP-02-21-1201
F.O.102	20/01/2003	Type A Passenger Seat	95482(X)(X)-(XX) 95483(X)(X)-(XX)		DDP-02-23-9548
F.O.108	03/03/2003	Type 1 Passenger Seat	98(XX)2(X)(X)-(X)(XX) 98(XX)3(X)(X)-(X)(XX) 98(XX)4(X)(X)-(X)(XX)		DDP-02-24-9806`R1
F.O.109	03/03/2003	Passenger Seat	9A(XX)2(X)(X)-(X)(XX) 9A(XX)3(X)(X)-(X)(XX)		DDP-03-03-9A14
F.O.113	07/05/2003	Passenger Seat	9A152( )-( ) 9A153( )-( ) 9A154( )-( )		03-08-9A15
F.O.114	14/05/2003	ERJ 170 Pilot Seat	180(X)1-(XX)-(XX) 180(X)2-(XX)-(XX)		02-25-T180
F.O.116	06/06/2003	Passenger Seat	58302(X)(X)-(X)(XX) 58303(X)(X)-(X)(XX)		02-05-5830
F.O.117	06/06/2003	Passenger Seat	23072(X)(X)-(X)(XX) 23073(X)(X)-(X)(XX) 23074(X)(X)-(X)(XX) 23092(X)(X)-(X)(XX) 23093(X)(X)-(X)(XX) 23094(X)(X)-(X)(XX)		03-02-2309
F.O.119	07/07/2003	Passenger Seat	95753( )-( )		03-11-9575
F.O.120	07/07/2003	Passenger Seat	58312( )-( )		03-10-5831
F.O.126	25/09/2003	Passenger Seat	15(XX)2(XX)-(XX)		03-18-1501
F.O.127	25/09/2003	Passenger Seat	65D92( )-( )		03-17-65D9
F.O.128	25/09/2003	Passenger Seat	95793(X)(X)-(XX)		03-12-9579

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EASA.210.167	01/10/2004	F11300 Series - Upper Class Passenger Sleeper System	F11306-001-011 F11306-001-12 F11307-001-011 F11307-001-12 F11308-001-011 F11308-001-012 F11309-001-011 F11309-001-12 F11310-001-011 F11310-001-012 F11311-001-011 F11311-001-0122 F11312-001-011 F11312-001-012	C39B	R582
EASA.210.173	12/10/2004	F11200 Series - Upper Class Single Sleeper Seat System	F11202-001-011 F11202-001-012 F11202-001-013 F11202-001-014 F11202-001-015 F11202-001-016 F11202-001-017 F11202-001-018 F11203-001-011 F11203-001-012 F11221-001-011 F11221-001-012 F11221-001-013 F11221-001-014 F11221-001-015 F11221-001-016	C127A	R571
EASA.210.245	17/02/2005	F11400 Series - Premium VIP Class Cabin Seats	F11426-001-001 F11426-001-002 F11426-001-003 F11426-001-004 F11426-001-005 F11426-001-006 F11426-001-007 F11426-001-008 F11426-001-009 F11426-001-010	C39B	R574
EASA.210.286	01/06/2005	F11700 Series - Side Facing Single Passenger Seat & Plinth S	F11701-001-(XXX) F11702-001-(XXX) F11703-001-(XXX) F11704-001-(XXX) F11705-001-(XXX) F11706-001-(XXX) F11707-001-(XXX) F11708-001-(XXX) F11709-001-(XXX)	C39B	R 586
EASA.210.297	29/06/2005	S20212-001 Series - Business Class Double Seats	S20212-001-(XXX)	C39B	R587
EASA.210.305	08/07/2005	Upper Class Passenger Single Sleeper Seat System - F11200-0	F11204-001-(XXX) F11205-001-(XXX) F11223-001-(XXX) F11224-001-(XXX)	C127A	R589
EASA.210.308	20/07/2005	P10807-(xxx)-(xxx) - First Class Passenger Single Seat Cabin	P10807-(XXX)-(XXX)	C39B	R557
EASA.210.390	27/10/2005	First Class Cabin Seats Model P10426-001 Series	P10426-001-(XXX)	C127A	R542
EASA.210.391	27/10/2005	Premium Economy Seats Model 0985-02 Series	0985-02-(XXX)	C39B	R562
EASA.210.392	27/10/2005	First Class Cabin Seats Model P10200-001 Series	P10227-001-098/198 P10227-001-099/199 P10228-001-098/198 P10228-001-099/199 P10229-001-098/198 P10229-001-099/199 P10230-001-098/198 P10230-001-099/199 P10231-001-098/198 P10231-001-099/199 P10232-001-098/198 P10232-001-099/199 P10288-001-098/099 P10288-001-198/199 P10296-001-198/199 P10297-001-198/199	C127A	R535
EASA.210.394	27/10/2005	Premium Economy Seats Model 0985-03 Series	0985-03-(XXX)	C39B	R563
EASA.210.427	09/12/2005	Premium Economy Class Seats Model 0995-02 series	0995-02-(XXX)	C39B C127A	R581





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EASA.210.428	09/12/2005	Premium Economy Class Seats Model 0995-03 series	0995-03-(XXX)	C39B C127A	R581
EASA.210.456	27/01/2006	S20214-001 Series Double Business Class Seats	S20214-001-(XXX)	C39B	R597
EASA.210.497	17/05/2006	M20203-001 Series Business Class Double Seats	M20203-001-(XXX)	C39B	R555
EASA.210.498	17/05/2006	M20302-001 Series Business Class Triple Seats	M20302-001-(XXX)	C39B	R556
EASA.210.499	17/05/2006	S20211-001 Series Business Class Double Seats	S20211-001-(XXX)	C39B	R573
EASA.210.500	17/05/2006	S20210-001 Business Class Double Seats	S20210-001-(XXX)	C39B	R570
EASA.210.501	17/05/2006	M20206-001 Business Class Double Seats	M20206-001-(XXX)	C39B	R561
EASA.210.502	17/05/2006	M20205-001 Business Class Double Seats	M20205-001-(XXX)	C127A	R559
EASA.210.503	18/05/2006	M20201-001 Series Business Class Seats	M20201-001-(XXX)	C39B	R552
EASA.210.504	18/05/2006	M20202-001 series Business Class Seats	M20202-001-(XXX)	C39B	R553
EASA.210.505	18/05/2006	M20301-001 series Business Class Seats	M20301-001-(XXX)	C39B	R554
EASA.210.506	18/05/2006	M20204-001 series Business Class	M20204-001-(XXX)	C39B	R560
EASA.210.517	06/06/2006	F12000 Series Executive Class Single Cabin Seat - Solar Ecll	F12010-001-(XXX)	C39B	R594
EASA.210.556	14/09/2006	F11210 Series "Malcolm" Upper Class Suites	F11210-001-(XXX)	C127A	R571
EASA.210.597	29/11/2006	Upper Class Single Cabin Suites F11220-001 Series	F11220-001-(XXX)	C127A	R589
EASA.210.598	29/11/2006	Upper Class Single Cabin Suites F11129-001 Series, F11130-00	F11129-001-(XXX) F11130-001-(XXX)	C39B	R584
EASA.210.599	29/11/2006	Upper Class Single Cabin Suites F11330-001 Series	F11330-001-(XXX)	C39B	R582
EASA.210.600	29/11/2006	Upper Class Single Cabin Suites F11710-001 Series	F11710-001-(XXX)	C39B	R586
EASA.210.618	09/01/2007	S20214-001 Series Double Business Class Seats	S20214-001-(XXX)	C127A	R597
EASA.210.620	15/01/2007	Solar F12000 Series	F12710-001-(XXX)	C39B	R602 APPENDIX 2
EASA.210.640	06/02/2007	F12110 Series Seat/Plinth Assembly	F12110-001-(XXX)	C39B	592 AND APPENDIX 1
EASA.210.680	26/03/2007	S32005-001 Series "Envoy" Business Class Seat	S32005-001-(XXX)	C39B	R607
EASA.210.739	21/05/2007	F12157-001 Series	F12157-001-(XXX)	C127A	R601
EASA.210.761	25/06/2007	RX1 First Class Cabins	P10200-017-( ) P10900-017-( )	C39B	R546
EASA.210.798	14/02/2008	F12920 First Class Single Seat/ Adapter Assembly	F12920-001-(XXX) F12920-002-(XXX)	C127A	R617
EASA.210.834	15/07/2008	S33008-002 Business Class Double Seats Series	S33(X)08-002-(XXX)	C127A	R620
EASA.210.856	26/01/2009	F12810-001 Series First Class Single Seats	F12800-010-(XXX)	C127A	R598
EASA.210.858	13/01/2009	F16(X)08-010 Series First Class Single Seats for B787 Instal	F16( )08-010-( )( )	C127A	R619
EASA.210.860	25/02/2008	F17(X)07-010 Series First Class Single Seats	F17(X)07-010-(XXX)	C127A	R618
EASA.210.902	15/05/2008	F20005-010 "Lauren" Business Class Single Sleeper Seats	F20005-010-(XXX)	C39B	R622
EASA.210.032, REV. B	12/12/2005	S20304-001 Series - Business Class Triple Seats	S20304-001-(XXX)	C39B	R578
EASA.210.033, REV. B	12/12/2005	S20209-001 Series - Business Class Seats	S20209-001-(XXX)	C39B	R577
EASA.210.034, REV. B	12/12/2005	S20101-001 series Business Class Single Seats	S20101-001-(XXX)	C39B	R567
EASA.210.055, REV. A	22/11/2007	Single Passenger Sleeper Seat and Plinth System F11100 Serie	F11101-001-031 F11101-001-032 F11101-001-033 F11101-001-034 F11102-001-031 F11102-001-032 F11102-001-033 F11102-001-034 F11103-001-031 F11103-001-032 F11103-001-033 F11103-001-034 F11104-001-031 F11104-001-032 F11104-001-033 F11104-001-034 F11105-001-031 F11105-001-032 F11105-001-033 F11105-001-034 F11106-001-031 F11106-001-032 F11106-001-033 F11106-001-034 F11107-001-031 F11107-001-032 F11107-001-033 F11107-001-034 F11108-001-031	C39B	R584



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			F11109-001-033		
			F11109-001-034		
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			F11110-001-032		
			F11110-001-033		
			F11110-001-034		
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EASA.210.087, REV. A	08/12/2005	S20207-001 series - Business class double seats	S20207-001-(XXX)	C39B C127A	R565
EASA.210.088, REV. A	10/06/2005	S20208-001 Series - Business Class Seat (Double)	S20208-001-(XXX)	C127A	R566
EASA.210.089, REV. A	10/06/2005	S20303-001 Series - Business Class Seat (Triple)	S20303-001-(XXX)	C127A	R576
EASA.210.091, REV. B	10/06/2005	F11000-001 Series - First Class Passenger Seat	F11000-001-(XXX)	C127A	R564
EASA.210.1065	18/12/2008	S34006 series [Vantage] Business Class seats	S34(X)06-002-(XXX)	C127A	R623
EASA.210.1066	14/01/2009	S34013 series [Vantage] Business Class seats	S34( )13-002-( )( )	C127A	R625
EASA.210.1092	18/11/2008	F19(X)07-010 Series First Class Single Seats	F19( )07-010-( )( )	C127A	R621
EASA.210.1205	13/10/2009	Aura S37X13 Series Business Class Seats	S37(X)13-002-(XXX)	C127A	R630
EASA.210.1206	21/10/2009	Nimbus F13X15 Series First Class Seats	F13(X)15-010-(XXX)	C127A	R629
EASA.210.1208	09/09/2010	Vega F19X15 Series First Class Seat	F19(X)15-010-(XXX)	C127A	R628
EASA.210.122, REV. C	29/09/2011	F10900-006 Series Mohawk/Dusk Business Class Sleeper Seats	F10900-006-(XXX)	C39B C127A	R579
EASA.210.162, REV. A	19/04/2005	0985-02 W Series - Premium Economy Class Double Seats	0985-02-(XXX)	C39B	R580
EASA.210.590, REV. A	11/10/2007	Solar F12000 Series Side Facing Seat	F12510-001-(XXX) F15( )07-010-( )( )	C39B	R602



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EASA.210.614, REV. B	23/09/2013	Upper Class Single Cabin Suites	F11818-001-(XXX) F23(X)07-010-(XXX) F23(X)08-010-(XXX)	C39B	R588
EASA.210.641, REV. A	22/11/2007	Solar F12000 Series Business Class Single Cabin Suites	F12410-001-(XXX) F12610-001-(XXX)	C39B	R606
EASA.210.681, REV. A	26/10/2009	Apollo F16020-010 Series First Class Single Cabin Suites	F16020-010-( ) ( )	C127A	R608
EASA.210.10027380	25/09/2009	M7000 Series Passenger Seats	M7(XXX) - (XXX)	TSO-C39B*	R462 ISSUE 11, R494 ISSUE 4
EASA.210.10029966	07/05/2010	S37X07 Series Business Class Seats	S37(X)07-002-(XXX)	C127A	R638
EASA.210.10031616	31/08/2010	S38007 Series Premium Economy Class Seats	S38(X)07-002-(XXX)	C39B	R636
EASA.210.10037163	07/11/2011	S41(X)07 Series Business Class Seats DaVinci	S41(X)07-002-(XXX)	C127A	R640
EASA.210.10037188	09/11/2011	F21(X)15 Series First Class Seats	F21(X)15-010-(XXX)	C127A	R634
EASA.210.10038446	17/02/2012	S37(X)06 Series Business Class Seats	S37(X)06-002-(XXX)	C127A	R643
EASA.210.10039224	18/04/2012	S37(X)08 Series Business Class Seats	S37(X)08-002-(XXX)	C127A	R642
EASA.210.10039404	03/05/2012	S41(X)08 Series Business Class Seats	S41(X)08-002-(XXX)	C127A	R641
EASA.210.10040671	18/07/2012	13(X)30 Flagship II First Class Seats	F13(X)30-010-(XXX)	C127A	R646
EASA.210.10041554	02/10/2012	S42(X)13 Series Business Class Seat	S42(X)13-002-(XXX)	C127A	R645
EASA.210.10042662	13/12/2012	S41(X)03 Series DaVinci Premium Economy Seat	S41(X)03-002-(XXX)	C127A	R647
EASA.210.10043434	28/01/2013	S41(X)06 Series DaVinci Premium Economy Class Seat	S41(X)06-002-(XXX)	C39C	R648
EASA.210.10045726	15/07/2013	S42(X)06 Series Business Class Seats	S42(X)06-002-(XXX)	C39C	R649
EASA.210.10033941, REV. A	25/10/2013	Mercury F21(X)07 Series First Class Seats	F21(X)04-010-(XXX) F21(X)07-010-(XXX)	C127A	R639
EASA.210.10038458, REV. A	10/07/2013	Yuri / Business Class Seat	BF-TSO-051-( ) ( ) BF-TSO-071-( ) ( )	C39B	RA-DOA-07-2011-2
EASA.210.1080, REV. A	10/07/2013	Reverb Seat	AE-00-002-( ) ( ) AE-00-003-( ) ( ) AE-00-004-( ) ( ) AE-00-005-( ) ( ) AE-00-006-( ) ( ) AE-00-007-( ) ( ) AE-00-008-( ) ( ) AE-00-009-( ) ( ) AE-00-010-( ) ( ) AE-00-011-( ) ( ) AE-00-012-( ) ( )	C127A	RA-DOA-07-2009-2
EASA.210.1091, REV. A	10/07/2013	Reverb Seat	AE-00-013-( ) ( ) AE-00-014-( ) ( ) AE-00-015-( ) ( ) AE-00-016-( ) ( ) AE-00-017-( ) ( ) AE-00-018-( ) ( ) AE-00-019-( ) ( ) AE-00-020-( ) ( ) AE-00-021-( ) ( ) AE-00-022-( ) ( ) AE-00-023-( ) ( ) AE-00-024-( ) ( )	C39B	RA-DOA-07-2009-1

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EASA.210.039	26/05/2004	Model AI-10001 - ( ) Passenger Seats	119265-( ) 119266-( )	C39B	G-112
EASA.IM.210.347	22/09/2005	Model 7070 Passenger Seats	850765-( )	C127A	G-150
EASA.IM.210.348	05/04/2007	Model AI-1000-( ) - Passenger Seats	855205 - ( ) 858397 - ( )	C127A	G-154



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EASA.IM.210.642	07/02/2007	Model 5600 Passenger Seat (B767-300)	857824-()	C39B	G-144
			857825-()		
			857826-()		
			857827-()		
			857828-()		
			857829-()		
			857830-()		
			857831-()		
			857832-()		
			857833-()		
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			857835-()		
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			857837-()		
			857838-()		
			857839-()		
			857840-()		
			857841-()		
			857842-()		
			857843-()		
			857844-()		
			857845-()		
			857846-()		
			857847-()		
			857890-()		
			857892-()		
857893-()					
858384-()					
EASA.IM.210.733	15/05/2007	Passenger Seats Model AI-1000I-CAA	117582-()	C127A	G176
			117583-()		
			117584-()		
			117585-()		
EASA.IM.210.740	21/05/2007	Model 7800 Passenger Seats	856641-()	C39B	G-177 (LOT), G-174 (AEROFLOT)
			856642-()		
			856643-()		
			856644-()		
EASA.IM.210.1001	03/03/2008	Model 8001 Passenger Seats	849978-()	C39B	G-54
			850586-()		
EASA.IM.210.1271	25/05/2009	Model 7070 Passenger Seats	860016-()	C39B	G-189
EASA.IM.210.325, REV. B	22/03/2011	Model 5600 Passenger Seats	855056-()	C127A	G-153 ISSUE 1 G-162 ISSUE 3 G-201 ISSUE 1 G-285 ISSUE 3
			855059-()		
			855060-()		
			855061-()		
			855062-()		
			855063-()		
			855064-()		
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			855068-()		
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			855105-()		
			855107-()		
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			858306-()		
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			865371-405, 865371-406		
			865372-405, 865372-406		
865373-405, 865373-406					
865374-405, 865374-406					
865375-405, 865375-406					



Complete list of ETSO Authorisations

**ZODIAC SEATS US L.L.C. - 2000 WEBER DRIVE 76240-9699 GAINESVILLE USA**

Approval Number	Date of last issue	Description	Partnumber(s)	ETSO Standard(s)	DDP Reference
EASA.IM.210.467, REV. B	21/07/2010	Model 5750 Passenger Seats	858070-( )	C127A	G-163, ISSUE 4
			858071-( )		G-179, ISSUE 2
			858072-( )		G-291, ISSUE 1
			858073-( )		
			858074-( )		
			858076-( )		
			858077-( )		
			858078-( )		
			858079-( )		
			858080-( )		
			858399-( )		
			858400-( )		
			858401-( )		
			858402-( )		
			858403-( )		
			858404-( )		
			858405-( )		
			858406-( )		
			858407-( )		
			858408-( )		
			858409-( )		
			858410-( )		
			858411-( )		
			858412-( )		
			858413-( )		
			858748-( )		
			858749-( )		
			858750-( )		
			858751-( )		
			858752-( )		
			858753-( )		
			859732-( )		
			859742-( )		
859744-( )					
864654-( )					
864655-( )					
864656-( )					
864657-( )					
EASA.IM.210.10040952	07/08/2012	Model 7811 B/C Passenger Seat	862221-( )	C127A	G-297
EASA.IM.210.10040953	07/08/2012	Model C100 Passenger Seat	855151-( )	C127A	G-332
EASA.IM.210.10045319	17/06/2013	Seat Model 5810	861901-( )	C127A	G-353
EASA.IM.210.10034772, REV. A	06/02/2014	Model 5751 Passenger Seats	864146-( )()	C127A	G-263 / G-363
			864147-( )()		
			864149-( )()		
			864150-( )()		
			864151-( )()		
			864152-( )()		
			864153-( )()		
			864155-( )()		
			864156-( )()		
			864157-( )()		
			864158-( )()		
			864159-( )()		
			865609-( )()		
			865620-( )()		
			866604-( )()		
EASA.IM.210.10039255, REV. A	05/04/2013	Seat Model 5751	867367-( ), 867368-( )	C39C	G-323
			867369-( ), 867370-( )		G-325
			867371-( ), 867372-( )		
			867373-( ), 868380-( )		