

**CHAPTER 95**  
**OPTIONAL EQUIPMENT**

**EQUIPMENT LIST**

**CHAPTER 95**

**S/N 41358**

PART NUMBER	COMPONENT DESCRIPTION	MANUFACTURER	MFG PART NUMBER	SERIAL N.	NOTES
<b>4G1830F00211</b>	<b>KIT Active Vibration Control System (3+1)</b>				
3G1830V00151	AVCS Control Panel	Sirio Panel	727-0911/01	S13075286	
NVX-1505-1	AVCS INTEGRATED Control Unit	Lord Corp. Corp.	NVX-1505-1	LK0101	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11156	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11302	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11281	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11288	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11282	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11293	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11280	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11296	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11201	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11283	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11290	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11197	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11286	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11289	

EQUIPMENTS PRECEDED BY AN ASTERISK (\*) REQUIRE A LOG CARD

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<b>4G1830F00211</b>	<b>KIT Active Vibration Control System (3+1)</b>				
3G1830V00151	AVCS Control Panel	Sirio Panel	727-0911/01	S13075286	
NVX-1505-1	AVCS INTEGRATED Control Unit	Lord Corp. Corp.	NVX-1505-1	LK0101	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11156	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11302	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11281	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11288	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11282	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11293	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11280	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11296	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11201	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11283	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11290	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11197	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11286	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11289	

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NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11279	
NVX-1506-1	AW139-AVCS Accelerometer	Lord Corp. Corp.	NVX-1506-1	11292	
NVX-1507-1	AW139-AVCS Power Supply	Lord Corp. Corp.	NVX-1507-1	LK0101	
NVX-1519-1	AW139-AVCS Vertical Actuator	Lord Corp. Corp.	NVX-1519-1	LK0223	
NVX-1519-1	AW139-AVCS Vertical Actuator	Lord Corp. Corp.	NVX-1519-1	LK0226	
NVX-1519-1	AW139-AVCS Vertical Actuator	Lord Corp. Corp.	NVX-1519-1	LK0224	
NVX-1520-1	AW139-AVCS FORE/AFT Actuator	Lord Corp. Corp.	NVX-1520-1	LK0108	
<b>4G1860F00113</b>	<b>KIT Mast Vibration ABSORBER</b>				
* 3G1860A03535	Rod Assy Mast Vibration Absorber	Agusta		V292	
<b>3G2310F00211</b>	<b>Kit H.F. Radio</b>				
064-01072-0101	HF Power Amplifier	Honeywell	064-01072-0101	KPA1052-5670	
064-01073-0102	HF RECEIVER/EXCITER	Honeywell	064-01073-0102	KRX1053-6756	
064-01074-0101	HF Antenna Coupler	Honeywell	064-01074-0101	KAC1052-5363	
<b>3G2550F00311</b>	<b>KIT Cargo Restraint NET</b>				
* 3G2550A00231	NET Assy 300 Kg	Agusta		BATCH: 11400	D.O.M: 4/2013
<b>4G2560F00112</b>	<b>KIT Emergency LocatorTransmitter (ELT)</b>				
453-6500	ELT/NAV System Interface	ARTEX	453-6500	09888	
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110-320	Antenna, E.L.T.	ARTEX	110-320	414020	
455-5001-366	ELT/RT	ARTEX	455-5001-366	210-03500	D.O.M: 18/13
452-0133	ELT Battery	ARTEX	452-0133	359232-046	Batt. Expire: 7/2018
<b>3G2800F0011</b>	<b>Kit Aux Fuel Tank</b>				
* 3G2810V00931	Auxiliary Fuel Tank	Aerazur	503593A	553	D.O.M: 8/2013
<b>3G29200F00112</b>	<b>Kit Pulsation Dampener</b>				
3G2900V00851	Hydraulic Pulsation Dampener, LH	Pulsco	840-30193	00484	
3G2900V00851	Hydraulic Pulsation Dampener, RH	Pulsco	840-30193	00483	
<b>4G3040F00114</b>	<b>Kit Windshield Washing</b>				
3G3040V00255	Control Panel Windshield Washing	Sirio Panel	727-0396/03	S13164814	
2320M-33-1	Pump Washing	B.F. Goodrich	2320M-33-1	00430	
* 412-9010-83-103	Wiper Blades		412-9010-83-103	NSN	
<b>3G3240F00111</b>	<b>KIT Wheel Brake Parking Emergency Module</b>				
4G3240V00551	Wheel Brake Parking Emergency Module	Mecaer	M039-01H001-007	MCR0140	
<b>4G3340F00411</b>	<b>Kit Strobe Lights (Winglets)</b>				
109G3340V01-105	Power Supply, STROBE Light	Sirio Panel	727-0880/01	S13100635	
3G3340A07331	STROBE Light Assy, RED POSITION (LH)	Agusta		HCM-057	
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PART NUMBER	COMPONENT DESCRIPTION	MANUFACTURER	MFG PART NUMBER	SERIAL N.	NOTES
3G3340A07431	STROBE Light Assy, GREEN POSITION (RH)	Agusta		HCM-056	
<b>4G3340F00612</b>	<b>KIT 2nd Anticollision Light</b>				
109-0740V33-101	Anticollision Light White	Agusta		S13101818	
<b>3G3440F00212</b>	<b>KIT EGPWS -030</b>				
965-1595-030	EGPWS Computer	Honeywell	965-1595-030	EMK22-08628	
<b>3G3441F00112</b>	<b>Kit Weather Radar PRIMUS 660</b>				
7008471-688	WEATHER Radar Controller	Honeywell	7008471-688	1305C922	
7021450-601	Receiver Transmitter	Honeywell	7021450-601	1306C976	
<b>3G3450F00311</b>	<b>Kit TCAS</b>				
066-01177-0101	TCAS Processor	Honeywell	066-01177-0101	KTA910-2330	
071-00112-0200	Configuration Module TCAS	Honeywell	071-00112-0200	18042	
071-01599-0100	Directional Antenna	Honeywell	071-01599-0100	24750	
071-01599-0100	Directional Antenna	Honeywell	071-01599-0100	26376	
<b>3G3450F00413</b>	<b>Kit GPS SBAS and FMS</b>				
245-604067-101	GPS 4024 WAAS RECEIVER	Honeywell	245-604067-101	13026542	
S67-1575-145	GPS Antenna, Fwd	S.S.I.	S67-1575-145	1621	
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PART NUMBER	COMPONENT DESCRIPTION	MANUFACTURER	MFG PART NUMBER	SERIAL N.	NOTES
<b>3G3450F00514</b>	<b>KIT 2nd Transponder</b>				
	Module Transponder W/ ADS-B OUT	Honeywell	7517402-970	1309J817	
<b>4G3450F00111</b>	<b>KIT 2nd DME</b>				
7510184-855	DME Module	Honeywell	7510184-855	1308J645	
DMNI24	Antenna	Honeywell	DMNI24	95622	
<b>4G3450F00613</b>	<b>2nd GPS SBAS</b>				
100-601944-311	CMA 3024 SBAS RECEIVER	Honeywell	100-601944-311	13092847	
S67-1575-145	GPS Antenna, Aft	S.S.I.	S67-1575-145	1623	
<b>3G5610F00511</b>	<b>KIT Glass Windshields</b>				
3G5610V00351	Glass Windshield LH	PPG	NP-193401-3	13283H2290	
3G5610V00451	Glass Windshield RH	PPG	NP-193401-4	13297H3926	
<b>4G9310F00212</b>	<b>KIT Video Module</b>				
7026531-1902	Video Module	Honeywell	7026531-1902	13083722	
<b>3G9560F00212</b>	<b>Kit Emergency Floats</b>				
3G9560V01151	Emergency Float Switch	Eldec	72B146-01	2637	
3G9560V01151	Emergency Float Switch	Eldec	72B146-01	2633	
3G9560V01151	Emergency Float Switch	Eldec	72B146-01	2628	
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3G9560V01151	Emergency Float Switch	Eldec	72B146-01	2629	
3G9560V00557	Emergency Floats Control Panel	Sirio Panel	727-0564/04	S13174968	
* 3G9560V02131	Left Forward Float Assy Semi Rigid ✓	AERAZUR	220410-0	31	D.O.M: 9/2013
* 3G9560V02231	Right Forward Float Assy Semi Rigid ✓	AERAZUR	220411-0	34	D.O.M: 9/2013
* 3G9560V02331	Left Aft Float Assy Semi Rigid	AERAZUR	220412-0	31	D.O.M: 10/2013
<b>3G9560V02051</b>	<b>Left Aft Inflation System</b>	AERAZUR	220491-0	5192	D.O.M: 10/2013
* 3G9560V02431	Right Aft Float Assy Semi Rigid	AERAZUR	220413-0	34	D.O.M: 10/2013
<b>3G9560V02051</b>	<b>Right Aft Inflation System</b>	AERAZUR	220491-0	5193	D.O.M: 10/2013
* 3G9560V03751	Forward Left Rigid Cover	AERAZUR	220980-0	18	D.O.M: 11/2013
* 3G9560V03851	Forward Right Rigid Cover	AERAZUR	220981-0	18	D.O.M: 11/2013
* 3G9560V03951	Aft Left Rigid Cover	AERAZUR	220982-0	15	D.O.M: 8/2013
* 3G9560V04051	Aft Right Rigid Cover	AERAZUR	220983-0	16	D.O.M: 8/2013
<b>122000-101</b>	<b>Inlet Barrier Filter (STC# SR02772CH)</b>				
* 1220001-101	Left Inlet Barrier Filter Assy	A.F.S	122001-101	NSN	
122300-101	Engine Barrier Filter; Upper Main Panel	A.F.S	122300-101	0204	
122350-101	Engine Barrier Filter; Lower Main Panel	A.F.S	122350-101	0197	
122051-201	Left Barrier Filter Door Actuator	CFF Industries	122051-201	B1210054	

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PART NUMBER	COMPONENT DESCRIPTION	MANUFACTURER	MFG PART NUMBER	SERIAL N.	NOTES
1220001-102	Right Inlet Barrier Filter Assy	A.F.S	122001-102	NSN	
122300-101	Engine Barrier Filter; Upper Main Panel	A.F.S	122300-101	0205	
122350-101	Engine Barrier Filter; Lower Main Panel	A.F.S	122350-101	0196	
122051-201	Right Barrier Filter Door Actuator	CFF Industries	122051-201	B13010011	
<b>4G9750F00312</b>	<b>Kit Max Viz Under Fuselage</b>				
756500041	IR Camera MaxViz 1500	Max-Viz Inc.	756500041	180390	
756500042	Power Supply	Max-Viz Inc.	756500042	190390	
<b>4G9810F00113</b>	<b>Kit Lighting Sensor System</b>				
7011822-904	Lighting Sensor Processor - (LP-860)	Honeywell	7011822-904	13092781	
4057697-901	Lighting Sensor Antenna (AT-850)	Honeywell	4057697-901	12092421	
<b>4G9750F00512</b>	<b>Kit Cockpit Lipstick Camera</b>				
153560-000002	GPS Antenna	Appareo Systems	153560-000002	NSN	
150575-000003	Vision 1000 FAA-PMA	Appareo Systems	150575-000003	NSN	

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