

EASA.145.0764

SEMAN PERU SAC

APPENDIX “B”
CAPABILITY LIST

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**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-i
Date of Revision	15-12-2022	Revision	2

Record of revisions

Section	Page No	Revision No	Date
Record of Revision	B-i	2	15-12-2022
	B-ii	2	15-12-2022
B737	B-1	2	15-12-2022
	B-2	2	15-12-2022
B757	B-3	1	20-08-2022
B767	B-4	2	15-12-2022
B777	B-5	2	15-12-2022
	B-6	2	15-12-2022
	B-7	2	15-12-2022
	B-8	2	15-12-2022
	B-9	2	15-12-2022
	B-10	2	15-12-2022
	B-11	2	15-12-2022
	B-12	2	15-12-2022
	B-13	2	15-12-2022
	B-14	2	15-12-2022
	B-15	2	15-12-2022
B747	B-16	2	15-12-2022
	B-17	2	15-12-2022
	B-18	2	15-12-2022
	B-19	2	15-12-2022
	B-20	2	15-12-2022
	B-21	2	15-12-2022
	B-22	2	15-12-2022
	B-23	2	15-12-2022
	B-24	2	15-12-2022
	B-25	2	15-12-2022



MAINTENANCE ORGANIZATION EXPOSITION
SEMANT PERU SAC

Appendix "B"	SEMANT PERU SAC Capability List	Page	B-ii
Date of Revision	15-12-2022	Revision	2

Section	Page No	Revision No	Date
B747	B-26	2	15-12-2022
	B-27	2	15-12-2022
	B-28	2	15-12-2022
	B-29	2	15-12-2022
	B-30	2	15-12-2022
	B-31	2	15-12-2022
	B-32	2	15-12-2022
	B-33	2	15-12-2022
	B-34	2	15-12-2022
	B-35	2	15-12-2022
	B-36	2	15-12-2022
	B-37	2	15-12-2022
B-38	2	15-12-2022	



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAN PERU SAC**

Appendix "B"	SEMAN PERU SAC Capability List	Page	B-1
Date of Revision	15-12-2022	Revision	2

CAPABILITY LIST

LANDING GEAR /COMPONENT MAINTENANCE

▪ **BOEING 737**

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop
C14 Landing Gear	32	65-46200	NLG SHOCK STRUT	▪ Boeing 737 - 100/-200/-300/- 400/-500 NLG	32-21-11 / 32-21-58	▪ Inspection and maintenance ▪ Overhaul	Landing Gear Shop: ▪ Dissassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt Penetrant Inspection Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		65-73762	NLG GEAR ASSY		32-21-48 / 32-26-01		
		65-80930	NLG SPRING CARTRIDGE		32-22-31 / 32-22-32		
		65-54220			32-22-31 / 32-22-32		
		65-44625	NLG LOCK ACTUATOR		32-30-33		
		65C31099			32-30-33		
		65-44610	NLG HYDRAULIC ACTUATOR		32-30-41		
		65-44625			32-30-41		
		65-46245	NLG LOCK LINK ASSY		32-34-13		
		65-44710	NLG STEERING ACTUATOR		32-50-11		
		65-44713	NLG WHEEL STEERING COVER ASSY		32-50-12		
		65-44975			32-21-43		
		65C26833			32-21-43		
		65C26885	NLG STEERING DEPRESS VALVE		32-21-43		
		001A6200	NLG GEAR CUSTOMER END ITEM	32-21-16	▪ Boeing 737 - 600/-700/-800/- 900 NLG		
		162A1100	NOSE LANDING GEAR COMPONENT ASSY	32-21-12			
277A6000	NOSE WHEEL AND TIRE INSTALLATIONS COMPONENTS	32-21-17					
162A2100	NOSE LANDING GEAR DRAG STRUT ASSY	32 21-22					



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-2
Date of Revision	15-12-2022	Revision	2

(Continued)

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop
C14 Landing Gear	32	65-73761	MAIN GEAR ASSY	▪ Boeing 737 -100/-200/-300/ -400/-500 MLG	32-16-01	▪ Inspection and maintenance ▪ Overhaul	Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt <ul style="list-style-type: none"> Penetrant Inspection Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <ul style="list-style-type: none"> Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		65-46100			32-11-11		
		65-63415			32-16-25		
		69-42376	MAIN GEAR DOOR ISNTL COMP		32-16-25		
		69-42380			32-16-25		
		69-42388			32-16-25		
		69-42394			32-16-25		
		69-58822			32-16-25		
		65-46141			32-17-01		
		65-73761			32-17-11		
		65-44504	SHIMMY DAMPER ASSY		32-30-61		
		65-44771			32-30-61		
		65-44898			32-30-61		
		69-54784	MAIN GEAR SWIVEL ASSY		29-09-21		
		001A6103	MAIN GEAR CUSTOMER END ITEM		32-11-16		
		161A1100	MAIN GEAR COMPONENT INSTALLATION		32-11-12		
		161A2100	MAIN GEAR SIDE STRUT ASSY		32-11-13		
		277A6000	MAIN GEAR WHEEL AND TIRE INSTAL. COMPONENTS		32-11-17		
		161A7100	MAIN GEAR WALKING BEAM COMPONENTS		32-32-27		
		161A6100	MAIN GEAR UPLOCK ASSY		32-32-34		
		002A0014	MAIN GEAR BEAM INSTALLATION COMPONENTS		57-15-01		
		115A1100			57-15-01		
		115A1210			57-15-01		
115A1220	57-15-01						
115A1310	57-15-01						



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAN PERU SAC**

Appendix "B"	SEMAN PERU SAC Capability List	Page	B-3
Date of Revision	20-08-2022	Revision	1

▪ **BOEING 757**

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop	
C14 Landing Gear	32	286N-XXX(*)	NLG WIRE HARNESS	▪ Boeing 757 All Series NLG	32-21-71	▪ Inspection and maintenance ▪ Overhaul	Landing Gear Shop: ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt Penetrant Inspection Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection	
		162N0001	BUILD UP		32-21-20			
		162N0001	ASSEMBLY		32-21-25			
		162N1101	STRUT ASSY		32-21-49			
		162N0000	COMPONENTS		32-21-63			
		162N0001	LOCK LINK DRUG STRUT		32-21-64			
		287N6100	MAIN WIRE HARNESS	32-10-71	▪ Boeing 757 All Series MLG			32-11-23
		161N0001	BUILD UP-PRE SB	32-11-26				
		161N0001	BUILD UP-POST SB	32-11-32				
		161N0001	ASSEMBLY	32-11-56				
		161N1601	TRUCK ASSY	32-11-72				
		161N0001	SIDE STRUT ASSY	32-11-80				
		161N0000	COMPONENTS	32-11-95				
		161N1201	SHOCK STRUT					
		161N5002	MLG UPLOCK	32-11-16				

(*) xx: part number variances



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAN PERU SAC Capability List	Page	B-4
Date of Revision	15-12-2022	Revision	2

▪ **BOEING 767**

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop	
C14 Landing Gear	32	162T0000-XX (*)	NLG INSTALLATION	▪ Boeing 767 All Series NLG	IPC 32-00-00	▪ Inspection and maintenance ▪ Overhaul	Landing Gear Shop: ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt Penetrant Inspection Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection	
		162T1000	NLG BUILD UP INSTALLATION		32-21-21			
		287T6205	NLG WIRE INSTALLATIONS		32-20-51			
		162T1100	NLG COMPONENT INSTALLATIONS		32-21-43 / 32-21-47			
		162T1136			32-21-43 / 32-21-47			
		162T20000	NLG DRAG STRUT INSTALLATION		32-21-54			
		257T4318	NLG DRUM LOCK INSTALLATION		32-32-34			
		015T01626			32-32-34			
		161T0000-XX	MLG INSTALLATION		▪ Boeing 767 All Series MLG			IPC 32-11-01
		161T1000	MAIN GEAR BUILD UP INSTALLATION					32-11-19 / 32-11-20
		287T6104	MLG WIRE HARNESS INSTALLATIONS	32-10-51 / 32-10-52 / 32-10-53				
		161T1100	MAIN GEAR COMPONENT	32-11-30				
		161T1100	MAIN GEAR SHOCK STRUT	32-11-40				
		015T1504		32-11-40				
		015T0819		32-11-40				
		161T1130	MAIN GEAR TRUCK BEAM ASSY	32-11-30				
		161T6000	MAIN GEAR DRAG STRUT	32-11-60				
		161T2000		32-11-70				
		113T8314	MAIN GAR TRUNNION DOOR FITTING	32-12-06				
		161T2033	MAIN GEAR SPRING CARTRIDGE	32-32-30				

(*) xx: part number variances



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAN PERU SAC**

Appendix "B"	SEMAN PERU SAC Capability List	Page	B-5
Date of Revision	15-12-2022	Revision	2

▪ **BOEING 777**

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop
C14 Landing Gear	32	161W1210	SLEEVE-WHEEL	▪ Boeing 777 All Series	32-11-18	<ul style="list-style-type: none"> ▪ Inspection and maintenance ▪ Overhaul 	Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt <ul style="list-style-type: none"> Penetrant Inspection Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <ul style="list-style-type: none"> Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		161W1160	AXLE ASSY-AFT				
		162W0000-Series	Nose Landing Gear Drag Strut Assembly				



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-6
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop	
C14 Landing Gear	32	162W2000-ALL SERIES	Nose Landing Gear Drag Strut Assembly	Boeing 777 All Series	32-21-02	<ul style="list-style-type: none"> ▪ Inspection and maintenance ▪ Overhaul 	Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt Penetrant Inspection Maq Particle <ul style="list-style-type: none"> ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch <ul style="list-style-type: none"> ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection 	
		162W2001-1, -7, -15						162W2057-2
		162W2001-3, -9.						162W2059-1
		162W2001-5, -11, -17						162W2066-1
		162W2001-13						161W0122-3
		162W2003-1						161W0122-2
		162W2003-3						162W2048-1
		162W2003-5						162W2046-1
		162W2003-7						162W2046-2
		162W2011-1						162W2057-1
		162W2011-3						162W2055-1
		162W2009-2						162W2011-3
		162W2009-4						162W2009-1
		162W2010-1						162W2009-3
		162W2010-3						162W2009-5
		162W2016-1						162W2030-2
		162W2016-4						162W2030-3
		162W2008-1						162W2030-1
		162W2008-2						162W2033-3
		162W2015-1						162W2031-1
		162W2014-1						162W2049-3
		162W2009-1						162W2057-2
		162W2009-3						162W2059-1
		162W2009-5						162W2066-1
		162W2030-ALL SERIES						161W0122-3
		162W2033-1						161W0122-2
		162W2033-3						162W2048-1
		162W2031-1						162W2046-1
		162W2049-3						162W2046-2
								162W2057-1
	162W2055-1							
	162W2054-1							



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-7
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop
C14 Landing Gear	32	162W1100--ALL SERIES	162W1110-7	Nose Landing Gear Component Assembly	▪ Boeing 777 All Series	32-21-03	<ul style="list-style-type: none"> ▪ Inspection and maintenance ▪ Overhaul
		162W1120-1	162W1400-1, -3				
		162W1250-1	162W1402-1				
		162W1250-3	162W1402-3				
		162W1250-5	162W1703-1				
		162W1507-1	162W1703-2				
		162W1525-1, -3	162W1409-1				
		162W1511-1	162W1410-1				
		162W1511-3, -5	162W1404-1				
		162W1517-1	161W1202-1, -2				
		162W1505-1	162W1707-1				
		162W1521-1	162W1707-2				
		162W1510-1	162W1530-3				
		162W1522-1	162W1531-1				
		162W1523-1	162W1533-1				
		162W1509-1	162W1534-1				
		162W1526-1, -7	162W1540-2				
		162W1500-1	162W1541-1				
		162W1514-1	162W1543-1				
		162W1516-1	162W1544-1				
		162W1515-1	162W1702-1				
		162W1515-2	162W1702-3				
		162W1501-1	162W1717-1				
		162W1532-2	162W1706-1				
		162W1520-2	162W1716-1				
		162W1503-1	162W1702-1				
		162W1542-1	162W1702-3				
		162W1519-1	162W1717-1				
		162W1504-1	162W1706-1				
		162W1512-1	162W1716-1				
		162W1513-1	162W1600-5				
		162W1518-1	162W1600-7				
		162W1406-1	162W1604-1				
		162W1408-1	162W1604-2				
162W1408-2	162W1605-1						
162W1110-1	162W1606-1						
162W1110-3	162W1607-1						
162W1110-5							

- Landing Gear Shop:
- Disassembly
 - Wash
 - Plastic Plast
 - Stress Relief
 - Ndt
 - Penetrant Inspection
 - Maq Particle
 - Pre-Machine
 - Grinding
 - Shotpeen (Id And Od)
 - Plumbing And Wiring
 - Incoming Inspection
 - Plating
 - Hard Chrome
 - Lhe Cad
 - Bright Cad
 - Sulfamate Nickel
 - Chromic Acid Anodize
 - Alodine
 - Passivate
 - Nital Etch
 - Bushing Installation / Honing
 - Polish
 - Primer / Paint
 - Final Prep
 - Final Inspection



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-8
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop
C14 Landing Gear	32	162W1000-- ALL SERIES 162W1414-1 162W1353-1 162T1620-1 162W1354-1 251W4500- ALL SERIES 251W4510- ALL SERIES 3910036-ALL SERIES 295W1701- ALL SERIES 162W0000- ALL SERIES	162W1414-2 162W1414-3 272W9620-1 293W2440-3 293W2441-1 162W0103-ALL SERIES 162W0100-1 293W2440-3 293W2441-1 162W0103-ALL SERIES 162W0100-1	Nose Landing Gear Installation Components		32-21-05	<ul style="list-style-type: none"> ▪ Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt ▪ Penetrant Inspection ▪ Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <ul style="list-style-type: none"> Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		294W50002-ALL SERIES	-----	Nose Wheel Steering Installation Components	▪ Boeing 777 All Series	32-51-19	
		295W1011-ALL SERIES	-----	Nose Gear Steering Drum Mechanism Assembly		32-51-25	
		161W0000-SERIES	-----	Main Landing Gear Component Assembly		32-11-00	



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-9
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop	
C14 Landing Gear	32	161W0001- ALL SERIES 161W1100-ALL SERIES 161W1120-3, -5, -7 161W1255-ALL SERIES 161W1154-1, -3, -4 161W1155-1 161W1401-1, -2 161W1157-1 161W1201-1 161W1158-1 161W1191-1 161W1194-1 161W1192-1 161W1150-1 161W1198-1 161W1199-1, -3 161W1204-1 161W1204-2 161W1400-1, -4 161W1197-1 161W1195-1 161W1152-1 161W1193-1 161W1190-1 161W1159-1 161W1110-5/6 161W1110-7/8 161W1110-15/16 161W1110-11/12, - 19/20	161W1250-1/2, -9/10 161W1250-5/6, -13/14 161W1203-1 161W1205-1 161W1208-1 161W1207-1 161W1301-1 161W1301-3, -5 161W1301-7 161W1301-9* 161T1188-1 161W1261-1 161W1261-2 161W0113-9/10 161W1230-1 161W1230-3 161W1230-5 161W1232-1 161W1232-3 161W1232-5 161W1145-1 161W1145-2 161W1236-1 161W1147-1 161W1146-1 161W1146-2 161W1237-1 161W1144-1 161W1234-1 161W1235-1 161W1149-1	Main Landing Gear Component Assembly (777-200, -200ER, - 200ER+ / -300)	<ul style="list-style-type: none"> ▪ Boeing 777 All Series 	32-11-03	<ul style="list-style-type: none"> ▪ Inspection and maintenance ▪ Overhaul 	Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt <ul style="list-style-type: none"> Penetrant Inspection Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <ul style="list-style-type: none"> Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-10
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop	
C14 Landing Gear	32	161W1000-ALL SERIES 161W1310-3 161W1314-1 161W1315-1 161W1320-1/2 161W1328-1/2 161W2328-1/2 161W1337-1 161W1338-1 287W6104-55, -117 287W6111-6/7 161W1312-1 161W1312-3 161W1312-5 161W1316-1 161W1317-1 161W1319-1/2 161W0121-1 161W1327-1/2 161W1332-1, -3 161W1336-1 287W6104-57, -119 287W6104-139/140,- 153/154 287W6104-61/62 161W1212-1 161W1171-1 161W1171-3, -5 161W1170-1 161W1170-3, -5 161W1178-1 161W2178-1 161W1188-1	161W1188-2 161W1189-1 161W1179-1 161W1179-3 293W3000-5 161W1010-1/2 161W1305-1 161W1306-1 161W1326-1 161W1012-1 161W1020-1 161W1013-1 161W0113-5/6 161W1304-3 161W1304-5 161W1324-3 161W1324-5 161W1325-1 161W1322-1 161W1345-1 161W1307-1 161W1323-1 161W1323-2 161W1333-1 272W6111-1/2 272W6111-12/13 272W6111-19/20 272W6112-1/2 272W6112-14/15 272W6112-18/19 272W6112-23/24 293W3000	Main Landing Gear Buildup Assembly (777- 200, -200ER, -200ER+/-300)	<ul style="list-style-type: none"> ▪ Boeing 777 All Series 	32-11-07	<ul style="list-style-type: none"> ▪ Inspection and maintenance ▪ Overhaul 	Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt <ul style="list-style-type: none"> Penetrant Inspection Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <ul style="list-style-type: none"> Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAN PERU SAC**

Appendix "B"	SEMAN PERU SAC Capability List	Page	B-11
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop
C14 Landing Gear	32	161W4100-ALL SERIES 161W4103-1 161W4103-3 161W4016-1 161W4017-1 161W4100-ALL SERIES 161W4107-1 161W4109-1 161W4112-1 161W4113-1 161W3124-5/6 161W3123-3 161W3125-3, -8, -9, - 10	161W4114-1 161W3126-1 161W3130-1 161W3129-1 161A2128-2 161W4114-4 161W3126-2 161W4114-3 161W4121-1 161W4120-1 161W3123-1 161W4114-2 161W0122-4	Main Landing Gear Drag Strut Assembly (777-200, -200ER, -200ER+/ -300)	32-11-10	<ul style="list-style-type: none"> ▪ Inspection and maintenance ▪ Overhaul 	Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt Penetrant Inspection Maq Particle <ul style="list-style-type: none"> ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch <ul style="list-style-type: none"> ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		161W3100-ALL SERIES 161W3001-1 161W3001-3 161W3103-1 161W0061-1 161W3100-ALL SERIES 161W3107-1 161W3109-1	161W3112-1 161W3113-1 161W3124-1/2 161W3224-1/2 161W3123-2 161W3125-2, -6, -7 161W3125-1, -2, -3, -4, -5 161W3127-1/2 161W3122-1, -2	Main Landing Side Component Assembly (777-200, -200ER, -200ER+/ -300)			



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-12
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop
C14 Landing Gear	32	161W1130-ALL SERIES 161W1131-1, -3 161W1136-1 161W1138-1, -5 161W1138-3 161W1164-1 161W1164-3 161W1224-1, -3 161W1224-2, -5* 161W1222-2, -3* 161W1221-1 161W1221-1 161W1221-1 161W1225-1 161W1225-1 161W1225-1 161W1225-1 161W1222-1 161W1222-1 161W1222-1	161W1246-1 161W1166-1 161W1220-1 161W1209-1 161W1209-3 161W1229-1, -3 161W1215-1 161W1216-1 161W1217-1 161W1218-1 161W1160-1, -7 161W1160-3, -9 161W1160-5, -11 161W1162-1 161W1162-5, -11 161W1162-3, -9 161W1162-7, -13 161W1168-3 161W1210-1	Main Landing Gear Truck Component Assembly (777-200, -200ER, -200ER+/- -300)	32-11-18	<ul style="list-style-type: none"> ▪ Inspection and maintenance ▪ Overhaul 	Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt <li style="padding-left: 20px;">Penetrant Inspection <li style="padding-left: 20px;">Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <li style="padding-left: 20px;">Hard Chrome <li style="padding-left: 20px;">Lhe Cad <li style="padding-left: 20px;">Bright Cad <li style="padding-left: 20px;">Sulfamate Nickel <li style="padding-left: 20px;">Chromic Acid Anodize <li style="padding-left: 20px;">Alodine <li style="padding-left: 20px;">Passivate <li style="padding-left: 20px;">Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		161W0000- ALL SERIES 161W0102-1 161W0103-1 161W0100-5/6 161W0200-1/2 161W0060-1 161W0060-2 161W0260-1 161W3215-1 161W0235-1 161W0236-1 161W0071-1 161W0069-1 161W0122-6 161W0071-2	161W0069-2 161W0070-1, -3 161W0170-1 161W0108-1/2 161W0109-1 161W0209-1 161W0106-1 161W0106-3 161W0106-5 161W0206-1 161W0065-1 161W0065-2 161W0265-1 161T6025-1	Main Landing Gear Installation Components	32-11-82		



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-13
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop
C14 Landing Gear	32	161W0081-2 161W0081-3 161W0086-1 161W0082-1 161W0082-2 161W0082-3 161W0082-4 161W7003-1, -4 162W0083-1 112W1764-1/2 112W1764-5/6 161W0084-1 161W0084-2 161W0092-1 161W0091-1 161W7001-1 161W0113-13/14 161W0213-1/2 112W1716-1	112W1716-2 161W0216-1 161W0115-1 161W0115-4 161W0215-1 161W0020-1 161W0020-4 161W0145-3 161W0245-3 161W0122-5 161W0145-1 161W0250-1 161W0251-1 161W0252-1 161W0240-1 161W0241-1 161W0242-1 112W1769-1, -3 112W1769-4	Main Landing Gear Installation Components	Boeing 777 All Series	32-11-82	Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt Penetrant Inspection Maq Particle <ul style="list-style-type: none"> ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch <ul style="list-style-type: none"> ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		161W2130-ALL SERIES 161W2131-1, -3 161W2132-1 161W2164-1 161W2224-1 161W2222-2 161W2221-1 161W2221-2 161W2221-4 161W2221-3 161W2221-5 161W2225-1 161W2225-5 161W2225-3	161W2225-7 161W2222-1 161W2140-1 161W2246-1 161W2166-1 161W2166-3 161W1219-1 161W1219-2 161W2209-1 161W2229-1 161W2160-1, -3 161W2162-1, -3* 161W2168-3	Main Landing Gear Component Assembly (777-200F, -200LR/- 300ER		32-11-37	



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-14
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop
C14 Landing Gear	32	161W0245-1 161W0248-1	-----	Main Landing Gear Hydraulic Line Buildup (777-200F, 200LR/300ER)		32-11-54	
		161W2120-ALL SERIES 161W2154-1 161W2155-1 161W2401-1 161W2157-1 161W2201-1 161W2158-1 161W2191-1 161W2194-1 161W2192-1 161W2150-1 161W2198-1 161W2199-1, -3 161W2204-1, -2 161W2400-1 161W2197-1 161W2195-1 161W2152-1	161W2152-2 161W2193-1 161W2190-1, -3 161W2159-1 161W2110-1/2, -5/6, - 11/12 161W2261-1 161W2230-1 161W2232-1 161W2145-1 161W2145-2 161W2236-1 161W2147-1, -2 161W2146-1 161W2237-1 161W2144-1 161W1234-2 161W2235-1 161W2149-1	Main Landing Gear Component Assembly (777-200F, -200LR/- 300ER)	▪ Boeing 777 All Series	32-11-65	<ul style="list-style-type: none"> ▪ Inspection and maintenance ▪ Overhaul
		161W3200-ALL SERIES 161W3201-1 161W3203-1 161W3216-1 161W3200-ALL SERIES 161W3207-1 161W3212-1 161W3213-1 161W3223-2, -3 161W3225-3, -7 161W3209-5/6, -9/10 161W3212-1 161W3213-1	161W3224-1/2 161W3223-2, -3 161W3225-3, -7 161W3229-4 161W3230-2 161W3230-3 161A2119-1 161W3229-6 161W3230-4 161W3229-6 161W3233-1 161W3209, -5/6, -9/10 161W3225-1, -3, -5, -6 161W3231-1/2 161W3222-1, -2	Main Landing Gear Side Strut Assembly (777-200F, -200LR/- 300ER)		32-11-66	<ul style="list-style-type: none"> ▪ Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt ▪ Penetrant Inspection ▪ Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <ul style="list-style-type: none"> Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-15
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop		
C14 Landing Gear	32	161W4200-ALL SERIES 161W4201-1 161W4201-3/4 161W4203-1 161W4215-1 161W4200-ALL SERIES 161W4207-1	-----	Main Landing Gear Drag Strut Assembly (777-200F, -200LR/- 300ER)	▪ Boeing 777 All Series	▪ Inspection and maintenance ▪ Overhaul	Landing Gear Shop: ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt Penetrant Inspection Maq Particle		
		161W6000-1 161W6000-4, -6, -8 161W6016-1 293W5602-2 293W3902-2 161W6035-1 161W6000-3 161W6000-5, -7 161W6001-1 161W6001-4 161W6017-1, -2 161W6027-1 161W6026-1 161W6033-1 161W6024-1	161W6021-1, -4, -5 161W6023-3 161W6003-1, -4 161W6022-1, -2 161W6028-1 161W6025-1 161W6005-1 161W6013-1 161W6018-1 161W6011-1 161W6012-7 161W6007-1 161W6029-1	Main Landing Gear Uplock Assembly			32-11-67	32-32-24	▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch
		293W4201	-----	Hydraulic Strut Assembly			32-32-46	▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection	



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAN PERU SAC**

Appendix "B"	SEMAN PERU SAC Capability List	Page	B-16
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop
C14 Landing Gear	32	287W6123-20/21	-----	Main Landing Gear Shock Strut Wiring Harness		32-10-24	<ul style="list-style-type: none"> ▪ Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt ▪ Penetrant Inspection ▪ Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (ld And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <ul style="list-style-type: none"> Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		161W3000-ALL SERIES 161W3003-3 161W3016-1 161W3016-2 161W3009-1	161W3007-3 161W3024-1/2 161W3017-4 161W3020-1 161W3022-1 161W3023-1	Main Landing Gear Side Strut Assembly (777-200)		32-11-02	
		161W4000-ALL SERIES 161W4001-5, -7 161W4001-3 161W4001-9 161W4003-1 161W4015-1	161W4015-2 161W4007-1, -3 161W4009-1 161W4018-1 161W4021-1 161W4022-1	Main Landing Gear Drag Strut Assembly (777-200)	▪ Boeing 777 All Series	32-11-06	



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAN PERU SAC**

Appendix "B"	SEMAN PERU SAC Capability List	Page	B-17
Date of Revision	15-12-2022	Revision	2

▪ **BOEING 747**

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop
C14 Landing Gear	32	65B10911-17 65B10911-18 65B10911-21 65B10911-22 65B14399-25 65B14399-26 65B14399-27 65B14399-28 63B11973-3 63B11973-4 65B14399-37 65B14399-38 65B14399-41 65B14399-42 65B14399-45 65B14399-46 65B14399-49 65B14399-50 65B14399-53 65B14399-54 65B14399-55 65B14399-56 65B14399-59	65B14399-60 65B10901-13 65B10901-14 65B10901-15 65B10901-16 65B10901-17 65B10901-18 65B10901-21 65B10901-22 65B10009-5 65B10009-6 65B10009-9 65B10009-10 65B10009-11 65B10009-12 65B10009-15 65B10009-16 65B10009-19 65B10009-20	L/H & R/H Beam Assy- MLG Door Fwd Actuator	▪ Boeing 747 All Series	32-13-15	<ul style="list-style-type: none"> ▪ Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt <ul style="list-style-type: none"> ▪ Penetrant Inspection ▪ Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (ld And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <ul style="list-style-type: none"> ▪ Hard Chrome ▪ Lhe Cad ▪ Bright Cad ▪ Sulfamate Nickel ▪ Chromic Acid Anodize ▪ Alodine ▪ Passivate ▪ Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-18
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop
		163U1000-21	163U1000-57				Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt <ul style="list-style-type: none"> Penetrant Inspection Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <ul style="list-style-type: none"> Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		163U1000-22	163U1000-58				
		163U1000-23	163U1000-59				
		163U1000-24	163U1000-60				
		163U1000-25	163U1000-63				
		163U1000-26	163U1000-64				
		163U1000-29	163U1000-65				
		163U1000-30	163U1000-66				
		163U1000-33	163U1000-67				
		163U1000-34	163U1000-68				
		163U1000-35	163U1000-69				
		163U1000-36	163U1000-70				
		163U1000-37	163U1000-71				
		163U1000-38	163U1000-72				
		163U1000-39	163U1000-73				
		163U1000-40	163U1000-74				
		163U1000-41	163U1000-75				
		163U1000-42	163U1000-76				
		163U1000-43	163U1000-77				
		163U1000-44	163U1000-78				
		163U1000-45	163U1000-79				
		163U1000-46	163U1000-80				
		163U1000-47	163U1000-81				
		163U1000-48	163U1000-82				
		163U1000-49	163U1000-83				
		163U1000-50	163U1000-84				
		163U1000-51	163U1000-85				
		163U1000-52	163U1000-86				
		163U1000-53	163U1000-87				
		163U1000-54	163U1000-88				
		163U1000-55	163U1000-89				
		163U1000-56	163U1000-90				



**MAINTENANCE ORGANIZATION EXPOSITION
SEMANT PERU SAC**

Appendix "B"	SEMANT PERU SAC Capability List	Page	B-19
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop	
C14 Landing Gear	32	163U1000-91	163U6006-6	L/H & R/H MLG Buildup Assembly	▪ Boeing 747 All Series	32-13-24	<ul style="list-style-type: none"> ▪ Inspection and maintenance ▪ Overhaul 	Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt <ul style="list-style-type: none"> Penetrant Inspection Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <ul style="list-style-type: none"> Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		163U1000-92	163U6006-8					
		163U1000-93	65B05155-2					
		163U1000-94	69B80824-8					
		163U1000-95	69B80824-9					
		163U1000-96	69B80824-10					
		163U1000-97	168U0101-10					
		163U1000-98	168U0101-14					
		163U1000-99	168U0101-15					
		163U1000-100	168U0101-18					
		163U1000-101	168U0000-1					
		163U1000-102	168U0000-2					
		163U1000-103	168U0000-3					
		163U1000-104	168U0000-4					
		272U6300-1	168U0000-5					
		272U6300-23	168U0000-6					
		M0DREF111183	168U0000-7					
		272U6300-2	168U0000-8					
		272U6300-24	168U0000-9					
		M0DREF111184	168U0000-10					
		65B05160-15	168U0000-11					
		65B05160-67	168U0000-12					
		65B05160-71	168U0000-13					
		65B05160-73	168U0000-14					
		65B05160-16	168U0000-15					
		65B05160-68	168U0000-16					
		65B05160-72	168U0000-17					
		65B05160-74	168U0000-18					
		65B05317-31	168U0000-19					
		65B05317-35	168U0000-20					
		65B05317-32	168U0000-21					
		65B05317-36	168U0000-90					
		161U1005-5	168U0000-90REVA					
		161U1005-8	168U0000-91					
		168U0503-1	168U0000-95					
		161U1005-10	287U6000-9					
		160U0100-11	287U6000-9A					
		65B01438-3	287U6000-7					
		65B01438-4	284U0000-5701					
		163U6006-4						



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-20
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop	
C14 Landing Gear	32	284U0001-()	287U6301-30	L/H & R/H MLG Buildup Assembly	▪ Boeing 747 All Series	32-13-24	<ul style="list-style-type: none"> ▪ Inspection and maintenance ▪ Overhaul 	<p>Landing Gear Shop:</p> <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt <p style="padding-left: 40px;">Penetrant Inspection</p> <p style="padding-left: 40px;">Maq Particle</p> <ul style="list-style-type: none"> ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <p style="padding-left: 40px;">Hard Chrome</p> <p style="padding-left: 40px;">Lhe Cad</p> <p style="padding-left: 40px;">Bright Cad</p> <p style="padding-left: 40px;">Sulfamate Nickel</p> <p style="padding-left: 40px;">Chromic Acid Anodize</p> <p style="padding-left: 40px;">Alodine</p> <p style="padding-left: 40px;">Passivate</p> <p style="padding-left: 40px;">Nital Etch</p> <ul style="list-style-type: none"> ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		284U9999-()	287U6301-14					
		287U0000-()	287U6302-13					
		287U4000-601	287U6302-14					
		287U6301-427	287U6302-17					
		287U9999-()	287U6302-18					
		287U6000-10	287U6302-19					
		287U6000-8	287U6302-20					
		287U6301-440	65B70631-1					
		284U4047-9	65B70631-2					
		284U4047-11	287U6301-15					
		828B3213-1005	287U6301-17					
		284U4047-10	287U6301-19					
		284U4047-12	287U6301-21					
		828B3213-1006	287U6301-16					
		287U6301-3	287U6301-18					
		287U6301-7	287U6301-20					
		287U6301-11	287U6301-22					
		287U6301-15	287U6301-23					
		287U6301-17	287U6301-25					
		287U6301-19	287U6301-27					
		287U6301-21	287U6301-24					
		287U6301-23	287U6301-26					
		287U6301-25	287U6301-28					
		287U6301-27	287U6301-29					
		287U6301-29	287U6301-30					
		287U6301-13	287U6301-13					
		287U6301-4	287U6301-14					
		287U6301-8	284U1040-5					
		287U6301-12	284U1040-7					
		287U6301-16	284U1040-9					
		287U6301-18	284U1040-11					
287U6301-20	284U1040-6							
287U6301-22	284U1040-8							
287U6301-24	284U1040-10							
287U6301-26	284U1040-12							
287U6301-28	284U1070-1							
	284U1070-2							



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-21
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop	
C14 Landing Gear	32	163U1500-1	163U1500-2	L/H & R/H MLG Component Assembly	▪ Boeing 747 All Series	32-13-34	<ul style="list-style-type: none"> ▪ Inspection and maintenance ▪ Overhaul 	<p>Landing Gear Shop:</p> <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt <p style="padding-left: 40px;">Penetrant Inspection Maq Particle</p> <ul style="list-style-type: none"> ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <p style="padding-left: 40px;">Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch</p> <ul style="list-style-type: none"> ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		163U1500-11	163U1500-12					
		163U1500-13	163U1500-14					
		163U1500-15	163U1500-16					
		163U1500-17	163U1500-18					
		163U1500-19	163U1500-20					
		163U1500-21	163U1500-22					
		163U1500-23	163U1500-24					
		163U1500-29	163U1500-30					
		163U1500-31	163U1500-32					
		163U1500-33	163U1500-34					
		163U1500-35	163U1500-36					
		163U1500-37	163U1500-38					
		163U1500-41	163U1500-42					
		163U1500-45	163U1500-46					
		163U1500-47	163U1500-48					
		163U1500-57	163U1500-58					
		163U1500-59	163U1500-60					
		163U1500-61	163U1500-62					
		163U1500-63	163U1500-64					
		163U1500-65	163U1500-66					
		163U1500-69	163U1500-70					
		163U1500-75	163U1500-76					
		163U1500-79	163U1500-80					
		163U1500-81	163U1500-82					
		163U1500-83	163U1500-84					
		163U1500-85	163U1500-86					
		163U1500-89	163U1500-90					
		163U1500-95	163U1500-96					
		163U1500-97	163U1500-98					
163U1500-99	163U1500-100							
163U1500-103	163U1500-104							
163U1500-107	163U1500-108							
163U1500-111	163U1500-112							
163U1500-115	163U1500-116							
163U1500-119	163U1500-120							
163U1500-123	163U1500-124							
163U1500-127	163U1500-128							



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-22
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop
C14 Landing Gear	32	163U1500-3	163U1500-4	BODY L/H & R/H MLG Shock Strut Assembly	▪ Boeing 747 All Series	32-13-40	Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt <li style="padding-left: 20px;">Penetrant Inspection <li style="padding-left: 20px;">Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <li style="padding-left: 20px;">Hard Chrome <li style="padding-left: 20px;">Lhe Cad <li style="padding-left: 20px;">Bright Cad <li style="padding-left: 20px;">Sulfamate Nickel <li style="padding-left: 20px;">Chromic Acid Anodize <li style="padding-left: 20px;">Alodine <li style="padding-left: 20px;">Passivate <li style="padding-left: 20px;">Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		163U1500-9	163U1500-10				
		163U1500-25	163U1500-26				
		163U1500-27	163U1500-28				
		163U1500-39	163U1500-40				
		163U1500-43	163U1500-44				
		163U1500-49	163U1500-50				
		163U1500-51	163U1500-52				
		163U1500-53	163U1500-54				
		163U1500-55	163U1500-56				
		163U1500-67	163U1500-68				
		163U1500-71	163U1500-72				
		163U1500-73	163U1500-74				
		163U1500-77	163U1500-78				
		163U1500-87	163U1500-88				
		163U1500-91	163U1500-92				
		163U1500-93	163U1500-94				
		163U1500-101	163U1500-102				
		163U1500-105	163U1500-106				
		163U1500-109	163U1500-110				
		163U1500-113	163U1500-114				
		163U1500-117	163U1500-118				
		163U1500-121	163U1500-122				
		163U1500-125	163U1500-126				
		65B01457-3	65B05290-2	BODY L/H & R/H MLG Drag Strut Component Assy		32-13-52	
		65B01457-4	65B05290-3				
		65B01457-5	65B05290-4				
65B01457-6	65B05290-5						
65B05290-1	65B05290-6						
65B08802-1	-----	Body Jury Strut Downlock Bungee Assembly	32-13-55				
65B08802-4							
65B08802-5							



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAN PERU SAC**

Appendix "B"	SEMAN PERU SAC Capability List	Page	B-23
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop
C14 Landing Gear	32	65B40863-11 65B40863-15 65B40863-27 65B40863-12 65B40863-16 65B40863-28 65B40863-15 65B40863-16 65B70284-7 65B70284-9 65B70284-11 65B70284-13 65B70284-8 65B70284-10 65B70284-12 65B70284-14 65B70631-1 65B70631-2 65B40612-1 65B40612-2 65B40657-1	65B40677-1 65B40677-2 65B42451-1 65B42451-2 65B70412-1 65B70412-9 65B70412-2 65B70412-10 65B70412-15 65B70412-17 65B70412-25 65B70412-35 65B70412-39 65B70412-16 65B70412-18 65B70412-26 65B70412-36 65B70412-40 65B70412-31 65B70412-32 65B70478-3 65B70478-4	BODY L/H & R/H MLG Wiring Harness	32-60-20	<ul style="list-style-type: none"> ▪ Inspection and maintenance ▪ Overhaul 	Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt <li style="padding-left: 20px;">Penetrant Inspection <li style="padding-left: 20px;">Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <li style="padding-left: 20px;">Hard Chrome <li style="padding-left: 20px;">Lhe Cad <li style="padding-left: 20px;">Bright Cad <li style="padding-left: 20px;">Sulfamate Nickel <li style="padding-left: 20px;">Chromic Acid Anodize <li style="padding-left: 20px;">Alodine <li style="padding-left: 20px;">Passivate <li style="padding-left: 20px;">Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		65B05157-1 65B05157-4 65B05157-5 65B05157-6 65B05157-7 65B05157-8 257U0900-3	-----	BODY MLG Uplock Assembly	32-33-42		
		65B05130-1 65B05130-2 65B05130-4 65B05130-6 65B05130-8 65B05130-11 65B05130-12 65B05130-13 65B05130-14	65B05130-15 65B05130-16 65B05130-17 65B05130-18 65B05130-19 65B05130-20 65B05130-21 65B05130-22 65B05130-23 65B05130-24	Wing and Body Complete Truck Beam Assembly	32-10-22		



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAN PERU SAC**

Appendix "B"	SEMAN PERU SAC Capability List	Page	B-24
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop	
C14 Landing Gear	32	287U0043-9 287U0043-11 287U0043-13 287U0043-15 287U0043-10 287U0043-12 287U0043-14 287U0043-16	-----	BODY L/H & R/H MLG Wire Harness		32-60-28		Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt
		287U6315-1 287U6315-2 287U6315-3 287U6315-4 287U6315-5 287U6315-6 287U6315-7 287U6315-8 287U6315-301 287U6315-302 287U6315-303 287U6315-304 287U6315-305 287U6315-306 287U6315-307 287U6315-308 287U6315-309 287U6315-310 287U6315-311 287U6315-312 287U6315-313 287U6315-314 287U6315-315 287U6315-316 287U6315-317 287U6315-318 287U6315-319 287U6315-320 287U6315-321 287U6315-322 287U6315-323	287U6315-324 287U6315-325 287U6315-326 287U6315-327 287U6315-328 287U6315-329 287U6315-330 287U6315-331 287U6315-332 287U6315-333 287U6315-334 287U6315-335 287U6315-336 287U6315-337 287U6315-338 287U6315-339 287U6315-340 287U6315-341 287U6315-342 287U6315-343 287U6315-344 287U6315-345 287U6315-346 287U6315-347 287U6315-348 287U6315-349 287U6315-350 287U6315-351 287U6315-352 287U6315-353 287U6315-354	BODY L/H & R/H MLG Wire Harness	▪ Boeing 747 All Series	32-60-31	<ul style="list-style-type: none"> ▪ Inspection and maintenance ▪ Overhaul 	<ul style="list-style-type: none"> Penetrant Inspection Maq Particle Pre-Machine Grinding Shotpeen (Id And Od) Plumbing And Wiring Incoming Inspection Plating Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch Bushing Installation / Honing Polish Primer / Paint Final Prep Final Inspection



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-25
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop	
C14 Landing Gear	32	287U6315-355	287U6315-401	BODY L/H & R/H MLG Wire Harness	▪ Boeing 747 All Series	32-60-31	<ul style="list-style-type: none"> ▪ Inspection and maintenance ▪ Overhaul 	Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt <ul style="list-style-type: none"> Penetrant Inspection Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <ul style="list-style-type: none"> Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		287U6315-356	287U6315-402					
		287U6315-357	287U6315-403					
		287U6315-358	287U6315-404					
		287U6315-359	287U6315-405					
		287U6315-360	287U6315-406					
		287U6315-361	287U6315-407					
		287U6315-362	287U6315-408					
		287U6315-363	287U6315-409					
		287U6315-364	287U6315-410					
		287U6315-365	287U6315-411					
		287U6315-367	287U6315-412					
		287U6315-368	287U6315-413					
		287U6315-369	287U6315-414					
		287U6315-371	287U6315-415					
		287U6315-372	287U6315-416					
		287U6315-373	287U6315-417					
		287U6315-375	287U6315-418					
		287U6315-376	287U6315-419					
		287U6315-377	287U6315-420					
		287U6315-378	287U6315-421					
		287U6315-379	287U6315-422					
		287U6315-380	287U6315-423					
		287U6315-381	287U6315-424					
		287U6315-382	287U6315-425					
		287U6315-384	287U6315-426					
		287U6315-385	287U6315-427					
		287U6315-386	287U6315-428					
		287U6315-387	287U6315-429					
		287U6315-388	287U6315-430					
		287U6315-389	287U6315-431					
		287U6315-390	287U6315-432					
		287U6315-391	287U6315-433					
		287U6315-392	287U6315-434					
		287U6315-393	287U6315-435					
		287U6315-394	287U6315-436					
		287U6315-395	287U6315-437					
		287U6315-396	287U6315-438					
		287U6315-397	287U6315-439					
		287U6315-398	287U6315-440					
287U6315-399	287U6315-441							
287U6315-400	287U6315-442							



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAN PERU SAC**

Appendix "B"	SEMAN PERU SAC Capability List	Page	B-26
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop
C14 Landing Gear	32	287U6315-443 287U6315-444 287U6315-445 287U6315-446 287U6315-467 287U6315-468 287U6315-469 287U6315-470 287U6315-471 287U6315-472 287U6315-473 287U6315-474	287U6315-475 287U6315-476 287U6315-477 287U6315-478 287U6315-479 287U6315-480 287U6302-13 287U6302-23 287U6302-14 287U6302-24 287U6302-19 287U6302-20	BODY L/H & R/H MLG Wire Harness	Boeing 747 All Series	32-60-31	<ul style="list-style-type: none"> ▪ Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt ▪ Penetrant Inspection ▪ Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <ul style="list-style-type: none"> ▪ Hard Chrome ▪ Lhe Cad ▪ Bright Cad ▪ Sulfamate Nickel ▪ Chromic Acid Anodize ▪ Alodine ▪ Passivate ▪ Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		65B01504-3 65B01504-4 65B01504-11 65B01504-12 65B01504-13 65B01504-14 65B01504-15	65B01504-16 65B01504-17 65B01504-18 65B01504-21 65B01504-22 65B01504-23 65B01504-24	BODY L/H & R/H MLG Truck Positioning Actuator Assembly		32-13-61	
		161U1000-1 161U1000-5 161U1000-7 161U1000-9 161U1000-11 161U1000-13 161U1000-15 161U1000-19 161U1000-23 161U1000-25 161U1000-27 161U1000-29 161U1000-31 161U1000-33 161U1000-35 161U1000-37 161U1000-39 161U1000-41	161U1000-43 161U1000-53 161U1000-55 161U1000-57 161U1000-59 161U1000-61 161U1000-63 161U1000-65 161U1000-67 161U1000-69 161U1000-71 161U1000-73 161U1000-75 161U1000-89 161U1000-91 161U1000-93 161U1000-95 161U1000-97	WING L/H & R/H MLG Buildup Assembly		32-11-24	



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-27
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop	
C14 Landing Gear	32	161U1000-99	161U1000-62	WING L/H & R/H MLG Buildup Assembly	▪ Boeing 747 All Series	32-11-24	<ul style="list-style-type: none"> ▪ Inspection and maintenance ▪ Overhaul 	Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt <ul style="list-style-type: none"> Penetrant Inspection Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <ul style="list-style-type: none"> Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		161U1000-101	161U1000-64					
		161U1000-103	161U1000-66					
		161U1000-105	161U1000-68					
		161U1000-107	161U1000-70					
		161U1000-109	161U1000-72					
		161U1000-111	161U1000-74					
		161U1000-113	161U1000-76					
		161U1000-115	161U1000-90					
		161U1000-117	161U1000-92					
		161U1000-119	161U1000-94					
		161U1000-121	161U1000-96					
		161U1000-123	161U1000-98					
		161U1000-125	161U1000-100					
		161U1000-127	161U1000-102					
		161U1000-129	161U1000-104					
		161U1000-131	161U1000-106					
		161U1000-133	161U1000-108					
		161U1000-135	161U1000-110					
		161U1000-2	161U1000-112					
		161U1000-6	161U1000-114					
		161U1000-8	161U1000-116					
		161U1000-10	161U1000-118					
		161U1000-12	161U1000-120					
		161U1000-14	161U1000-122					
		161U1000-16	161U1000-124					
		161U1000-20	161U1000-126					
		161U1000-24	161U1000-128					
		161U1000-26	161U1000-130					
		161U1000-28	161U1000-132					
		161U1000-30	161U1000-134					
		161U1000-32	161U1000-136					
		161U1000-34	65B05316-19					
		161U1000-36	65B05316-25					
		161U1000-38	65B05316-20					
		161U1000-40	65B05316-26					
		161U1000-42	272U6100-1					
		161U1000-44	272U6100-15					
		161U1000-54	272U6100-19					
		161U1000-56	M0DREF170046					
161U1000-58	M0DREF170047							
161U1000-60	M0DREF170048							



**MAINTENANCE ORGANIZATION EXPOSITION
SEMANT PERU SAC**

Appendix "B"	SEMANT PERU SAC Capability List	Page	B-28
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop	
C14 Landing Gear	32	272U6100-2	168U0000-90REVA	WING L/H & R/H MLG Buildup Assembly	▪ Boeing 747 All Series	32-11-24	<ul style="list-style-type: none"> ▪ Inspection and maintenance ▪ Overhaul 	Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt <ul style="list-style-type: none"> Penetrant Inspection Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (ld And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <ul style="list-style-type: none"> Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		272U6100-16	168U0000-91					
		272U6100-18	168U0000-95					
		MODREF170049	168U0101-10					
		MODREF170050	168U0101-14					
		MODREF170051	168U0101-15					
		161U1005-5	168U0101-18					
		161U1005-8	65B11665-5					
		168U0503-1	65B11665-6					
		161U1005-10	65B13645-5					
		160U0100-11	65B13645-7					
		65B01438-3	65B13645-6					
		65B01438-4	65B13645-8					
		163U6006-3	287U6000-3					
		163U6006-5	287U6000-3A					
		163U6006-7	287U6000-1					
		65B05155-1	284U0000-5701					
		168U0000-1	284U0001-					
		168U0000-2	284U9999-					
		168U0000-3	287U0000-					
		168U0000-4	287U4000-601					
		168U0000-5	287U6000-4					
		168U0000-6	287U6000-2					
		168U0000-7	284U4047-1					
		168U0000-8	284U4047-2					
		168U0000-9	284U4047-3					
		168U0000-10	284U4047-4					
		168U0000-11	284U4047-5					
		168U0000-12	284U4047-7					
		168U0000-13	284U4047-13					
		168U0000-14	284U4047-6					
		168U0000-15	284U4047-8					
168U0000-16	284U4047-14							
168U0000-17	287U6101-3							
168U0000-18	287U6101-5							
168U0000-19	287U6101-9							
168U0000-20	287U6101-11							
168U0000-21	287U6101-15							
168U0000-90	287U6101-17							



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-29
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop			
C14 Landing Gear	32	287U6101-19	287U6104-11	WING L/H & R/H MLG Buildup Assembly	Boeing 747 All Series	32-11-24	Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt <li style="padding-left: 20px;">Penetrant Inspection <li style="padding-left: 20px;">Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <ul style="list-style-type: none"> Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection 			
		287U6101-21	287U6104-12							
		287U6101-25	287U6104-19							
		287U6101-27	287U6104-20							
		287U6101-31	287U6101-15							
		287U6101-33	287U6101-17							
		287U6101-35	287U6101-19							
		287U6101-37	287U6101-21							
		287U6101-29	287U6101-31							
		287U6101-4	287U6101-33							
		287U6101-6	287U6101-35							
		287U6101-10	287U6101-37							
		287U6101-12	287U6101-16							
		287U6101-16	287U6101-18							
		287U6101-18	287U6101-20							
		287U6101-20	287U6101-22							
		287U6101-22	287U6101-32							
		287U6101-26	287U6101-34							
		287U6101-28	287U6101-36							
		287U6101-32	287U6101-38							
		287U6101-34	287U6101-25							
		287U6101-36	287U6101-27							
		287U6101-38	287U0062-4							
		287U6101-30	287U6101-29							
		65B70327-8	287U6101-30							
		161U1500-1	161U1500-61					WING L/H & R/H MLG Component Assembly	32-11-34	
		161U1500-11	161U1500-63							
		161U1500-13	161U1500-65							
		161U1500-15	161U1500-67							
		161U1500-17	161U1500-69							
		161U1500-19	161U1500-79							
		161U1500-21	161U1500-85							
		161U1500-23	161U1500-91							
		161U1500-25	161U1500-93							
161U1500-29	161U1500-95									
161U1500-31	161U1500-97									
161U1500-35	161U1500-109									
161U1500-37	161U1500-111									
161U1500-57	161U1500-113									
161U1500-59										



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-30
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop	
C14 Landing Gear	32	161U1500-115	161U1500-30	WING L/H & R/H MLG Component Assembly	▪ Boeing 747 All Series	32-11-34	<ul style="list-style-type: none"> ▪ Inspection and maintenance ▪ Overhaul 	Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt <ul style="list-style-type: none"> Penetrant Inspection Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <ul style="list-style-type: none"> Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		161U1500-119	161U1500-32					
		161U1500-123	161U1500-36					
		161U1500-125	161U1500-38					
		161U1500-129	161U1500-42					
		161U1500-131	161U1500-56					
		161U1500-133	161U1500-58					
		161U1500-135	161U1500-60					
		161U1500-139	161U1500-62					
		161U1500-149	161U1500-64					
		161U1500-151	161U1500-66					
		161U1500-153	161U1500-68					
		161U1500-155	161U1500-70					
		161U1500-159	161U1500-80					
		161U1500-163	161U1500-86					
		161U1500-165	161U1500-92					
		161U1500-173	161U1500-94					
		161U1500-177	161U1500-96					
		161U1500-179	161U1500-98					
		161U1500-181	161U1500-110					
		161U1500-183	161U1500-112					
		161U1500-187	161U1500-114					
		161U1500-195	161U1500-116					
		161U1500-197	161U1500-120					
		161U1500-199	161U1500-124					
		161U1600-3	161U1500-126					
		161U1500-203	161U1500-130					
		161U1500-207	161U1500-132					
		161U1600-7	161U1500-134					
		161U1600-11	161U1500-136					
		161U1500-211	161U1500-140					
		161U1500-215	161U1500-150					
161U1500-2	161U1500-152							
161U1500-12	161U1500-154							
161U1500-14	161U1500-156							
161U1500-16	161U1500-160							
161U1500-18	161U1500-164							
161U1500-20	161U1500-166							
161U1500-22	161U1500-174							
161U1500-24	161U1500-178							
161U1500-26	161U1500-180							



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-31
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop		
C14 Landing Gear	32	161U1500-182 161U1500-184 161U1500-188 161U1500-196 161U1500-198 161U1500-200	161U1600-4 161U1500-204 161U1500-208 161U1600-8 161U1600-12 161U1500-212 161U1500-216	WING L/H & R/H MLG Component Assembly	Boeing 747 All Series	Inspection and maintenance Overhaul	Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt <ul style="list-style-type: none"> Penetrant Inspection Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <ul style="list-style-type: none"> Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection 		
		65B01455-3 65B01455-4 65B01455-7 65B01455-8 65B01455-9 65B01455-10 65B01455-15 65B01455-16 65B01455-17 65B01455-18 65B19980-1 65B19980-2 65B19980-5 65B19980-6	65B19980-7 65B19980-8 65B19980-9 65B19980-10 65B19980-11 65B19980-12 161U0083-1 161U0083-2 816B1200-1 816B1200-2 65B19980-13 65B19980-14 161U0083-3 161U0083-4	WING L/H & R/H MLG Side Strut Component Assembly				32-11-34	32-11-52
		65B01352-1 65B01352-2 65B01352-5 65B01352-6 65B01352-7 65B01352-8 65B01352-9 65B01352-10 65B01483-1 65B01483-2 65B01483-3	65B01483-4 65B01483-5 65B01483-6 65B01483-7 65B01483-8 65B01483-9 65B01483-10 65B01483-11 65B01483-12 65B01483-13 65B01483-14	WING L/H & R/H MLG Mechanical Truck Lock Installation				32-11-55	



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAN PERU SAC**

Appendix "B"	SEMAN PERU SAC Capability List	Page	B-32
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop	
C14 Landing Gear	32	65B01441-1 65B01441-2 65B01441-3	-----	WING MLG Jury Complete Walking Beam Assembly	Boeing 747 All Series	32-11-62	<ul style="list-style-type: none"> ▪ Inspection and maintenance ▪ Overhaul 	Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt <li style="padding-left: 20px;">Penetrant Inspection <li style="padding-left: 20px;">Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <ul style="list-style-type: none"> Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		65B08803-1 65B08803-4 65B08803-5 65B08803-6 65B08803-7	-----	WING L/H & R/H MLG Jury Strut Bungee Assembly		32-11-91		
		65B40861-1 65B40861-2 65B40861-11 65B40861-12 65B40861-17 65B40861-18 65B40861-41 65B40861-42	-----	WING L/H & R/H MLG Wiring Hamess		32-60-19		
		65B05179-1 65B05179-2 65B05179-3 65B05179-4 65B05179-5 65B05179-7 65B05179-9 65B05179-10	-----	WING MLG Uplock Assembly		32-32-22		



**MAINTENANCE ORGANIZATION EXPOSITION
SEMANT PERU SAC**

Appendix "B"	SEMANT PERU SAC Capability List	Page	B-33
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop	
C14 Landing Gear	32	161U1500-3	161U1500-10	WING L/H & R/H MLG Shock Strut Assembly	▪ Boeing 747 All Series	32-11-44	<ul style="list-style-type: none"> ▪ Inspection and maintenance ▪ Overhaul 	Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt <ul style="list-style-type: none"> Penetrant Inspection Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <ul style="list-style-type: none"> Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		161U1500-9	161U1500-28					
		161U1500-27	161U1500-34					
		161U1500-33	161U1500-52					
		161U1500-51	161U1500-72					
		161U1500-71	161U1500-74					
		161U1500-73	161U1500-76					
		161U1500-75	161U1500-78					
		161U1500-77	161U1500-84					
		161U1500-83	161U1500-88					
		161U1500-87	161U1500-90					
		161U1500-89	161U1500-100					
		161U1500-99	161U1500-102					
		161U1500-101	161U1500-104					
		161U1500-103	161U1500-106					
		161U1500-105	161U1500-108					
		161U1500-107	161U1500-118					
		161U1500-117	161U1500-122					
		161U1500-121	161U1500-138					
		161U1500-137	161U1500-142					
		161U1500-141	161U1500-144					
		161U1500-143	161U1500-146					
		161U1500-145	161U1500-148					
		161U1500-147	161U1500-158					
		161U1500-157	161U1500-162					
		161U1500-161	161U1500-168					
		161U1500-167	161U1500-170					
		161U1500-169	161U1500-172					
		161U1500-171	161U1500-176					
		161U1500-175	161U1500-186					
		161U1500-185	161U1500-192					
		161U1500-191	161U1500-194					
		161U1500-193	161U1600-2					
		161U1600-1	161U1500-202					
161U1500-201	161U1500-206							
161U1500-205	161U1600-6							
161U1600-5	161U1600-10							
161U1600-9	161U1500-210							
161U1500-209	161U1500-214							
161U1500-213								
161U1500-4								



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-34
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop	
C14 Landing Gear	32	287U6115-ALL SERIES 287U6104-11 287U6104-12 287U6104-19	287U6104-20 287U6104-21 287U0062-6 287U0062-4 287U0062-9	WING L/H & R/H MLG Wire Harness	Boeing 747 All Series	Inspection and maintenance Overhaul	Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt Penetrant Inspection Maq Particle <ul style="list-style-type: none"> ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch <ul style="list-style-type: none"> ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection 	
		65B01539-3 69B01539-5 65B01539-7 65B01539-8 65B01539-9 65B01539-10	-----	WING MLG TRUCK Positioner Actuator Assembly				32-11-71
		65B01540-1 65B01540-2 65B01540-3 65B01540-4 65B01540-5 65B01540-6 65B01540-7 65B01540-8 65B01540-9 65B01540-10	65B01540-11 65B01540-12 65B01540-13 65B01540-14 65B01540-15 65B01540-16 65B01540-17 65B01540-18 65B01540-19 65B01540-20	WING MLG Truck Downlock Actuator Assembly				32-30-75
		65B10460-1 65B10460-3 65B10460-501 65B10460-5 65B11114-3 65B82745 65B81492-6 65B81492-8 65B81492-10 65B11115-1 65B11115-2 65B11115-9 65B11115-14	65B11115-17 65B11115-18 65B28635-1 65B28690-1 65B28690-2 65B28690-7 65B28690-8 141U0010-1 65B81493-1 65B81493-2 65B81493-6	Nose Actuator Support Fitting Assembly				32-21-15



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-35
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop
C14 Landing Gear	32	162U1000-2	162U1000-50	Nose Buildup Assembly	Boeing 747 All Series	32-21-34	<ul style="list-style-type: none"> ▪ Inspection and maintenance ▪ Overhaul
		162U1000-3	162U1000-61				
		162U1000-5	162U1000-62				
		162U1000-6	162U1000-63				
		162U1000-7	162U1000-64				
		162U1000-10	162U1000-65				
		162U1000-12	162U1000-66				
		162U1000-14	162U1000-67				
		162U1000-15	162U1000-68				
		162U1000-16	162U1000-69				
		162U1000-17	162U1000-70				
		162U1000-19	162U1000-71				
		162U1000-22	162U1000-72				
		162U1000-23	162U1000-73				
		162U1000-24	162U1000-74				
		162U1000-25	162U1000-75				
		162U1000-26	162U1000-77				
		162U1000-27	162U1000-82				
		162U1000-28	162U1000-83				
		162U1000-29	162U1000-84				
		162U1000-30	162U1000-89				
		162U1000-31	162U1000-90				
		162U1000-32	162U1000-91				
		162U1000-33	162U1000-92				
		162U1000-34	162U1000-93				
		162U1000-35	162U1000-94				
		162U1000-36	162U1000-95				
		162U1000-37	162U1000-96				
		162U1000-38	162U1000-97				
		162U1000-39	162U1000-98				
		162U1000-40	162U1000-99				
		162U1000-41	162U1000-100				
		162U1000-42	162U1000-101				
		162U1000-43	162U1000-102				
		162U1000-44	162U1000-103				
		162U1000-45	272U6200-2				
		162U1000-46	272U6200-7				
		162U1000-47	162U1002-1				
		162U1000-48	162U1002-4				
		162U1000-49	162U1002-7				

- Landing Gear Shop:
- Disassembly
 - Wash
 - Plastic Plast
 - Stress Relief
 - Ndt
 - Penetrant Inspection
 - Maq Particle
 - Pre-Machine
 - Grinding
 - Shotpeen (Id And Od)
 - Plumbing And Wiring
 - Incoming Inspection
 - Plating
 - Hard Chrome
 - Lhe Cad
 - Bright Cad
 - Sulfamate Nickel
 - Chromic Acid Anodize
 - Alodine
 - Passivate
 - Nital Etch
 - Bushing Installation / Honing
 - Polish
 - Primer / Paint
 - Final Prep
 - Final Inspection



**MAINTENANCE ORGANIZATION EXPOSITION
SEMANT PERU SAC**

Appendix "B"	SEMANT PERU SAC Capability List	Page	B-36
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop	
C14 Landing Gear	32	162U1002-8	284U7162-1	Nose Buildup Assembly	▪ Boeing 747 All Series	32-21-34	<ul style="list-style-type: none"> ▪ Inspection and maintenance ▪ Overhaul 	<p>Landing Gear Shop:</p> <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt <p style="padding-left: 40px;">Penetrant Inspection Maq Particle</p> <ul style="list-style-type: none"> ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <p style="padding-left: 40px;">Hard Chrome Lhe Cad Bright Cad Sulfamate Nickel Chromic Acid Anodize Alodine Passivate Nital Etch</p> <ul style="list-style-type: none"> ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		162U1002-11	287U6000-6					
		162U1002-12	284U0025-2					
		168U0503-2	284U1641-1					
		168U0001-1	284U1641-2					
		168U0001-2	284U1641-3					
		168U0001-3	284U1641-300					
		168U0001-4	284U1641-301					
		168U0001-5	284U1641-302					
		168U0001-6	284U1641-303					
		168U0001-7	284U1641-304					
		168U0001-8	284U1641-305					
		168U0001-9	284U1641-306					
		168U0001-10	284U1641-307					
		168U0001-11	284U1641-308					
		168U0001-12	284U1641-309					
		168U0001-13	284U1641-310					
		168U0001-17	284U1641-311					
		168U0001-17REVA	284U1641-312					
		168U0001-90	284U1641-313					
		168U0001-90REVA	284U1641-314					
		168U0001-91	284U1641-315					
		168U0001-91REVA	284U1641-316					
		168U0001-91REVB	284U1641-317					
		162U1001-1	284U1641-318					
		162U1001-6	284U1641-319					
		162U1001-7	284U1641-320					
		65B14240-1	284U1641-321					
		65B14240-149	284U1641-322					
		65B81434-1	284U1641-323					
		65B81434-2	287U6201-ALL					
		65B81434-3	SERIES					
		65B81434-4	65B70338-13					
		65B81434-5	65B40382-54					
65B81704-1	827U0062-1							
65B81704-2	827U0065-1							



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAM PERU SAC**

Appendix "B"	SEMAM PERU SAC Capability List	Page	B-37
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop	
C14 Landing Gear	32	162U1500-1 162U1500-5 162U1500-7 162U1500-9 162U1500-11 162U1500-16 162U1500-18 162U1500-19 162U1500-20 162U1500-21 162U1500-22 162U1500-30 162U1500-31 162U1500-32 162U1500-33	162U1500-31 162U1500-32 162U1500-33 162U1500-34 162U1500-35 162U1500-36 162U1500-47 162U1500-48 162U1500-49 162U1500-51 162U1500-52 162U1500-55 162U1500-57 65B05114-29 65B05114-30	Nose Component Assembly	Boeing 747 All Series	32-21-40	<ul style="list-style-type: none"> ▪ Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt ▪ Penetrant Inspection ▪ Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <ul style="list-style-type: none"> ▪ Hard Chrome ▪ Lhe Cad ▪ Bright Cad ▪ Sulfamate Nickel ▪ Chromic Acid Anodize ▪ Alodine ▪ Passivate ▪ Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection 	
		62U1500-2 162U1500-4 162U1500-8 162U1500-10 162U1500-12 162U1500-17 162U1500-37 162U1500-38	162U1500-39 162U1500-40 162U1500-45 162U1500-46 162U1500-50 162U1500-54 162U1500-56	Nose Shock Strut Assembly				32-21-50
		65B01222-1 65B01222-2 65B01222-3 65B01456-1 65B01456-2	65B01456-3 65B01456-4 65B01456-5 65B01456-6	Nose Drag Strut Component Assembly				32-21-62
		65B05398-4 65B05398-5 65B05398-6 65B05398-7 65B05398-8	-----	Nose Drag Strut Downlock Bungee Assembly				32-21-71



**MAINTENANCE ORGANIZATION EXPOSITION
SEMAN PERU SAC**

Appendix "B"	SEMAN PERU SAC Capability List	Page	B-38
Date of Revision	15-12-2022	Revision	2

Rating	ATA	P/N	NOMENCLATURE	Designation	Reference of the CMM (Chapter)	Level of Maintenance	Work Shop
C14 Landing Gear	32	65B40862-5 65B40862-23 65B40862-12 65B40862-5001 65B40862-32 65B40862-5002	----- Nose Wiring Harness		32-60-17		Landing Gear Shop: <ul style="list-style-type: none"> ▪ Disassembly ▪ Wash ▪ Plastic Plast ▪ Stress Relief ▪ Ndt <li style="padding-left: 40px;">Penetrant Inspection <li style="padding-left: 40px;">Maq Particle ▪ Pre-Machine ▪ Grinding ▪ Shotpeen (Id And Od) ▪ Plumbing And Wiring ▪ Incoming Inspection ▪ Plating <li style="padding-left: 40px;">Hard Chrome <li style="padding-left: 40px;">Lhe Cad <li style="padding-left: 40px;">Bright Cad <li style="padding-left: 40px;">Sulfamate Nickel <li style="padding-left: 40px;">Chromic Acid Anodize <li style="padding-left: 40px;">Alodine <li style="padding-left: 40px;">Passivate <li style="padding-left: 40px;">Nital Etch ▪ Bushing Installation / Honing ▪ Polish ▪ Primer / Paint ▪ Final Prep ▪ Final Inspection
		287U6215-ALL SERIES 827U0058-1 284U1629-1 284U1629-2 284U1629-3 284U1629-4 284U1629-5 284U1629-6 284U1629-7 284U1629-8 284U1629-9 284U1629-10 284U1629-12 284U1629-14 284U1629-15 284U1629-200 284U1629-201 284U1629-202 284U1629-203 284U1629-204 284U1629-205 284U1629-206 284U1629-207 284U1629-208 284U1629-209 284U1629-210 284U1629-212 284U1629-213 284U1629-214 284U1629-215	284U1629-216 284U1629-217 284U1629-218 284U1629-219 284U1629-220 284U1629-221 284U1629-222 284U1629-223 284U1629-224 284U1629-227 284U1629-228 284U1629-229 284U1629-230 284U1629-232 284U1629-239 284U1629-240 284U1629-241 284U1629-242 284U1629-243 284U1629-244 284U1629-246 284U1629-247 284U1629-248 284U1629-249 284U1629-250 284U1629-253 284U1629-254 284U1629-255	Nose Wiring Harness	▪ Boeing 747 All Series	32-60-30	



PERÚ

Ministerio
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“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
“AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO”

LISTA DE CAPACIDADES

Organización de Mantenimiento Aprobada - OMA N° 018

SERVICIO DE MANTENIMIENTO DEL PERÚ SOCIEDAD ANÓNIMA CERRADA

SEMAN PERÚ S.A.C.

APROBACIÓN: LA PRESENTE LISTA DE CAPACIDADES ES APROBADA POR LA DIRECCIÓN DE CERTIFICACIONES Y AUTORIZACIONES DE LA DIRECCIÓN GENERAL DE AERONÁUTICA CIVIL DEL PERÚ:



Firmado digitalmente por:
GRANARA CARRUITERO Franco
Omar FAU 20131379944 hard
Motivo: Soy el autor del
documento
Fecha: 29/11/2023 11:17:47-0500

.....
FRANCO OMAR GRANARA CARRUITERO
Director de Certificaciones y Autorizaciones

Fecha de Aprobación: *conforme a la fecha registrada en la firma digital.*

F3-MIA



PERÚ

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de Transportes
y Comunicaciones

Viceministerio
de Transportes

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de Aeronáutica Civil

“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
“AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO”

ÍNDICE

DESCRIPCIÓN DEL CONTENIDO	PAGINAS
Portada	0
Índice	1
Lista de páginas efectivas	2
Récord de revisiones	3
Descripción de revisiones	4 - 5
Definición de códigos – alcance	6
Lista de Capacidades Base Principal de Mantenimiento - Lima	7 - 43
Lista de Capacidades UFA - Callao	44 - 46

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“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
“AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO”

LISTA DE PÁGINAS EFECTIVAS

Nº PÁGINA	Nº REVISIÓN	FECHA REVISIÓN
0	11	22-09-2023
1	11	22-09-2023
2	11	22-09-2023
3	11	22-09-2023
4	10	25-08-2023
5	11	22-09-2023
6	10	25-08-2023
7	11	22-09-2023
8	11	22-09-2023
9	10	25-08-2023
10	10	25-08-2023
11	10	25-08-2023
12	10	25-08-2023
13	10	25-08-2023
14	10	25-08-2023
15	10	25-08-2023
16	10	25-08-2023
17	10	25-08-2023
18	10	25-08-2023
19	10	25-08-2023
20	10	25-08-2023
21	10	25-08-2023
22	10	25-08-2023
23	10	25-08-2023
24	10	25-08-2023
25	10	25-08-2023

Nº PÁGINA	Nº REVISIÓN	FECHA REVISIÓN
26	10	25-08-2023
27	10	25-08-2023
28	10	25-08-2023
29	10	25-08-2023
30	10	25-08-2023
31	10	25-08-2023
32	10	25-08-2023
33	10	25-08-2023
34	10	25-08-2023
35	10	25-08-2023
36	10	25-08-2023
37	10	25-08-2023
38	11	22-09-2023
39	10	25-08-2023
40	10	25-08-2023
41	10	25-08-2023
42	11	22-09-2023
43	10	25-08-2023
44	11	22-09-2023
45	11	22-09-2023
46	11	22-09-2023



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RECORD DE REVISIONES

Luego de recibir una revisión de la Lista de Capacidades aprobada por la DGAC, insertar las hojas y registrar en esta página de control de revisiones los datos señalados: el número de revisión, fecha Inserción, así como las iniciales de la persona que incorpora la revisión en el recuadro apropiado.

Nº DE REVISIÓN	FECHA DE REVISIÓN	FECHA DE APROBACIÓN	INSERTADO POR
ORIGINAL	20-diciembre-2012	10-enero-2013	J.E.
01	24-mayo-2013	24-mayo-2013	J.E.
02	08-abril-2014	05-mayo-2014	J.E.
03	19-abril-2018	26-abril-2018	J.E.
04	18-junio-2018	13-julio-2018	J.E.
05	18-junio-2019	08-julio-2019	J.E.
06	29-enero-2021	15-junio-2021	B.D.
07	22-octubre-2021	30-diciembre-2021	B.D.
08	28-enero-2022	17-febrero-2022	R.R.
09	06-diciembre-2022	13-febrero-2023	S.CH.
10	25-agosto-2023	21-Setiembre-2023	S.CH
11	22-noviembre-2023		

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**PERÚ****Ministerio
de Transportes
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de Transportes****Dirección General
de Aeronáutica Civil****“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
“AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO”****DESCRIPCIÓN DE LAS REVISIONES**

Líneas verticales son puestas en el borde izquierdo de cada página para indicar la ubicación de cambios importantes. Las líneas verticales solo corresponden a los cambios de la revisión vigente.

Nº REVISIÓN	DESCRIPCIÓN DE LA REVISIÓN
ORIGINAL	Presentada como requisito para la conversión a OMA
1	Modificación de las limitaciones en : ▪ Rubro: Servicios Especiales, Clase Peso, Balance y Simetría.
2	Incremento de capacidades en : ✓ Rubro: Estructura de Aeronaves, Clase III (Cessna y Piper Seneca) ✓ Rubro: Servicios Especiales, Clase Procesos electrogalvánicos y mecánicos especializados
3	Incremento de capacidades en : ✓ Rubro: Motores de aeronaves, Clase I (Motores convencionales) ✓ Rubro: Motores de aeronaves, Clase III (Motores Turbo Hélice) ✓ Rubro: Hélice, Clase I (Hélice de paso fijo) ✓ Rubro: Hélice, Clase II (Hélice de paso variable) ✓ Rubro: Accesorios, Clase I (Trenes de aterrizaje appl. B-757 y B-777) ✓ Rubro: Accesorios, Clase I (Dinámicos, Hidráulicos y de combustible) ✓ Rubro: Accesorios, Clase II (Baterías NiCd) ✓ Rubro: Servicios Especializados, material compuesto) Corrección de capacidad en: ▪ Rubro: Motores de Aeronaves, Clase III (eliminación de limitación 7) ▪ Rubro: Servicios especiales, Clase Peso, Balance y Simetría.
4	Exclusión de capacidad en: × Rubro: Estructura de aeronaves, Clase III (Célula y sus sistemas – Avión Cessna R172H, 172G; Avión Piper Séneca PA-34-200T)
5	Inclusión de la palabra “series” en: ✓ Rubro Motores de aeronaves, Clase I, Motores Lycoming. IO-360 Reubicación de datos descriptivos en: ▪ Rubro: Servicios Especiales, Clase Peso, Balance y Simetría
6	Exclusión de capacidad en: × Rubro: Motores de Aeronaves, Clase I, (Motores convencionales) (eliminación de los ítems 1, 2, 3 y 4) × Rubro: Motores de Aeronaves, Clase III (Motores Turbo Hélice) (eliminación de los ítems 2 y 3) × Rubro: Hélice, Clase I, (Hélice de paso fijo) (eliminación del ítem 1) × Rubro: Hélice, Clase II, (Hélice de paso variable) (eliminación de los ítems 1, 2, 3 y 4) × Rubro: Accesorios, Clase I, (de Combustible) (eliminación de los ítems 1, 2, 3, 4, 5, 6, 7 y 8) × Rubro: Accesorios, Clase I, (Dinámicos) (eliminación de los ítems 1, 2 y 3) × Rubro: Accesorios, Clase I, (Hidráulicos) (eliminación de los ítems 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16 y 17) × Rubro: Servicios especializados, Clase Material compuesto, (eliminación de los ítems 10, 11, 12 y 13)
7	Incremento de capacidad: ✓ Rubro: Estructura de aeronaves, Clase IV (Célula y sus sistemas – Avión B-737NG Series) ✓ Rubro: Motores de Aeronaves, Clase III (Motores– CFM56-7B-26) ✓ Rubro: Servicios especializados, Clase Material compuesto (Avión B-737NG Series) Exclusión de capacidad en: × Rubro: Estructura de aeronaves, Clase IV (Célula y sus sistemas – Avión DC-8 SERIES) × Rubro: Motores de Aeronaves, Clase III (Motores Turbo Hélice – PT6 A-21/27/28) × Rubro: Motores de Aeronaves, Clase III (Motores Turbo Hélice –JT3D) × Rubro: Servicios especializados, Clase Material compuesto (Avión DC-8)

F3-MIA



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Ministerio
de Transportes
y Comunicaciones

Viceministerio
de Transportes

Dirección General
de Aeronáutica Civil

“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
“AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO”

DESCRIPCIÓN DE LAS REVISIONES...Continuación

Nº REVISIÓN	DESCRIPCIÓN DE LA REVISIÓN
8	Por cambio de la razón social.
9	Incremento de capacidad: ✓ Rubro: Accesorios, Clase I, (Trenes de aterrizaje aplicable Avión Boeing 777 series) ✓ Rubro: Accesorios, Clase I, (Trenes de aterrizaje aplicable Avión Boeing 747 series)
10	Adaptación al formato F3-MIA Modificación de capacidades: ▪ Rubro: Radio, Clase: III, ▪ Rubro: Instrumentos, Clase I, ▪ Rubro: Servicios especializados: Peso, balance y simetría,
11	Base Principal ✓ Aclaración de capacidad instalada previamente UFA Callao Incremento de capacidades: ✓ Rubro: Estructura de Aeronaves, Clase IV ✓ Rubro: Motores de Aeronaves, Clase III ✓ Rubro: Servicios Especializados: Pruebas No Destructivas Corrección de capacidad en: <input type="checkbox"/> Servicios Especializados: Peso, Balance y Simetría, reparaciones menores estructura metálica

F3-MIA

**PERÚ**Ministerio
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y ComunicacionesViceministerio
de TransportesDirección General
de Aeronáutica Civil**“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
“AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO”****DEFINICIÓN DE CÓDIGOS – ALCANCE**

A continuación se detalla el alcance de los códigos de limitación incluidos debajo de cada uno de los cuadros de las habilitaciones por cada ubicación:

Mantenimiento de Línea (ML) – Es el mantenimiento que abarca operaciones que se pueden desarrollar en las estaciones de línea o en la línea de vuelo en la base de un operador para asegurar la condición de aeronavegabilidad de una aeronave, las cuales consisten en tareas de mantenimiento menor de rutina y de no rutina con intervalos cortos y que incluyen la caza de fallas (Troubleshooting), corrección de defectos sencillos, unidades reemplazables en línea (LRU), inspecciones y/o chequeos programados que comprenden inspecciones visuales para detectar condiciones insatisfactorias obvias y que no requieran inspecciones detalladas extensas. Son inspecciones de pre-vuelo, diarias, semanales e inspecciones cuya ejecución pueda ser desarrollada en 24 horas o menos.

Nota: Cuando se presente la necesidad de ejecutar Mantenimiento Correctivo que no sea considerado como Mantenimiento de Línea se deberá informar a la DGAC.

Inspección Periódica (IP) – Mantenimiento Periódico: Es el ejecutado en condiciones normales de operación y con intervalos definidos, incluye: Inspecciones según el programa de mantenimiento aprobado de aeronave.

Cambio de componentes reemplazables en línea (LRU): corresponde a operaciones de mantenimiento los cuales no requieran inspecciones detalladas extensas ni uso de equipos, herramientas especiales, que pueden ser reemplazados rápidamente. También se incluye en estas facultades la sustitución de unidades de aviónica reemplazables en línea que necesiten comprobaciones sencillas para demostrar su funcionamiento.

Inspecciones Especiales (IE): Son aquellas inspecciones contempladas en el Programa de Mantenimiento aprobado de la aeronave, supeditadas a sistemas y unidades que pueden estar implicados en situaciones especiales (incidentes), como son por aterrizaje brusco, inspección especial por vuelo en tormenta, inspección especial por condiciones de tormenta en tierra, inspección especial por vuelo en turbulencia, cuando supere los límites operacionales, inspección especial por vibración peligrosa del motor, inspección especial por resonancia en tierra, inspección después de reemplazar un motor, inspección después de reemplazar el reductor principal, inspección después de reemplazar el reductor intermedio y/o de cola.

Modificaciones y Reparaciones Mayores: La OMA, antes de efectuar una Modificación o Reparación Mayor deberá cumplir con la clasificación establecida en el Apéndice 1 de la RAP 43 “Criterios de Clasificación de Modificaciones y/o Reparaciones Mayores”.

Una vez determinada la clasificación, como una Modificación/Reparación Mayor, la OMA deberá presentar una autoevaluación a cargo de su Sistema de Calidad para determinar si dispone con los requisitos establecidos en las Secciones 145.310, 145.315, 145.320, 145.325 y 145.305 de la RAP 145; así como, la identificación de los cambios en materia de Seguridad Operacional de acuerdo al párrafo 145.215 (b) de la RAP 145, a fin de gestionar ante la DGAC la obtención de la autorización respectiva para la aplicación de los datos de mantenimiento aprobados de la Modificación y Reparación Mayor en cuestión.

La OMA cuando requiera efectuar una modificación mayor o reparación mayor solo debe iniciar los trabajos si dispone de la aprobación de los datos de mantenimiento aprobados por parte de la DGAC. Párrafo 43.300(b) de la RAP 43.

Los datos de mantenimiento utilizados para modificaciones y reparaciones menores deben ser aceptables para la DGAC. Sección 43.300(c) de la RAP 43.

Cumplimiento de Directivas, Boletines. NTC, DTE: La OMA, antes de dar cumplimiento a uno de estas tareas de mantenimiento, deberá evaluar de acuerdo a los procedimientos establecidos en su MOM vigente, la aplicabilidad, la magnitud de los trabajos a realizar (inspección visual, por condición, operacional, etc.); luego de ello evaluará si la localidad donde se dispone a efectuar el cumplimiento de la directiva, cumple con la capacidad técnica respectiva, de acuerdo a Lista de Capacidades vigente.

F3-MIA



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Ministerio de Transportes y Comunicaciones

Viceministerio de Transportes

Dirección General de Aeronáutica Civil

“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
“AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO”

**LISTA DE CAPACIDADES
ORGANIZACIÓN DE MANTENIMIENTO APROBADA
SERVICIO DE MANTENIMIENTO DE LA FUERZA AÉREA DEL PERÚ
OMA N° 018 SEMAN PERÚ**

UBICACIÓN: Base Aérea Las Palmas, Aeródromo Militar José Abelardo Quiñones Gonzales, Santiago de Surco, Lima, Perú

Dirección legal: Av. Coronel Edmundo Aguilar Pastor S/N, Santiago de Surco, Lima, Perú.

RUBRO	ESTRUCTURA DE AERONAVES	
CLASE	IV	
FABRICANTE	MODELO A/C	LIMITACIONES
MC DONNELL DOUGLAS	DC-10 SERIES 10-10 al 10-30	
BOEING	B-727 SERIES 100 y 200 B- 737 SERIES 100 al 500 B- 767 SERIES 200 al 400	<ul style="list-style-type: none"> Hasta Check “C” Heavy Maintenance Visit Inspecciones Especiales (IE).
BOEING	B-737-600 /-700 /-700C /-700IGW /-800/-800BCF /-900 /-900ER SERIES	<ul style="list-style-type: none"> Hasta Check “C” Maintenance Review Board (MRB) Report Service Bulletins (SB) Service Letters (SL) Airworthiness Directives (AD’s) Certification Maintenance Requirements (CMRs) Structural Airworthiness Limitations (AWL’S) Corrosion Prevention Control Program (CPCP) Inspections Specials Major and Minor Repair
LOCKHEED MARTIN (Hércules)	L-100-20 SERIES	<ul style="list-style-type: none"> Check “C” Heavy Maintenance Visit Inspecciones Especiales (IE).

NOTA.- Toda inspección y mantenimiento será cumplido de acuerdo con los manuales del fabricante, dato de mantenimiento aprobado y/o programa de mantenimiento del explotador aéreo. Los trabajos de inspección y prueba de Radio clase III e Instrumentos clase I, se efectuarán en la aeronave como parte del paquete de trabajo.

F3-MIA



RUBRO	MOTORES DE AERONAVES		
CLASE	III		
FABRICANTE	MODELO	LIMITACIONES	
PRATT & WHITNEY	JT8D	<ul style="list-style-type: none"> ● Mantenimiento de Línea (ML). ● Inspección Periódica (IP). ● Inspecciones Especiales (IE). ● Mantenimiento Calendario. ● Remoción e Instalación ● Reemplazo de Componentes: ✓ Cambio de accesorios de motor reemplazables en línea (LRU). 	
ROLLS ROYCE ALLISON	501-D22A 501D T56A		
GENERAL ELECTRIC	CF6-5/50 CFM-56-2/3 CFM56-7B-26 CF6-80		
ROLLS ROYCE	RB211		
PRATT & WHITNEY	JT9D		

Importante: Las actividades de inspección y mantenimiento deben efectuarse de acuerdo al Manual del Fabricante, el Programa de Mantenimiento Aprobado del Explotador de servicio Aéreo (AOC) y el Manual de la Organización de Mantenimiento, vigentes.

RUBRO	RADIO (Aviónica)						
CLASE	III						
DESCRIPCIÓN	FABRICANTE	NUMERO DE PARTE	LIMITACIONES				
ATC TRANSPONDER MODE A-C-S	AEROFLEX / IFR VIAVI SOLUTION LLC	IFR-6000 / IFR-6015			3	4	5
DME	AEROFLEX / IFR VIAVI SOLUTION LLC	IFR-6000 / IFR-6015			3	4	5
TCAS 1, 2	AEROFLEX / IFR VIAVI SOLUTION LLC	IFR-6000 / IFR-6015			3	4	5
TRANSPONDER SUB MODES ADS-B MON, ADS B GEN & GICO	AEROFLEX / IFR VIAVI SOLUTION LLC	IFR-6000 / IFR-6015			3	4	5
VOR, COMUNICACIONES	AEROFLEX / IFR	IFR-4000			3	4	5

Legenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.



RUBRO	INSTRUMENTOS					
CLASE	I					
DESCRIPCIÓN	FABRICANTE	MODELO	LIMITACIONES			
ALTÍMETROS Y VELOCIMETROS	BARFIELD	DPS 350 / DPS 1000		3	4	5
COMPAS MAGNETICO	BARFIELD	101-01200		3	4	5

Legenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

RUBRO	INSTRUMENTOS					
CLASE	IV					
DESCRIPCIÓN	FABRICANTE	MODELO	LIMITACIONES			
DFDR	SUNDSTRAND	980-4120-GTUS 980-4100-GQUS 980-4100-GXUS 980-4100-GQUN 980-4100-FWVS 980-4120-RXUS		3	4	5
SSFDR	HONEYWELL	980-4120		3	4	5
SSFDR	HONEYWELL	980-4700-017		3	4	5
DFDR F800	FAIRCHILD / LORAL	17M703-274		3	4	5
DFDR F800	FAIRCHILD / LORAL	17M900-00		3	4	5
DFDR F1000	FAIRCHILD / LORAL	17M903-275		3	4	5
DFDR 70-203B	TELEDYNE	2222597-3		3	4	5
DFDR 209F	LOCKHEED	10077500		3	4	5

Legenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

**PERÚ**Ministerio
de Transportes
y ComunicacionesViceministerio
de TransportesDirección General
de Aeronáutica Civil"DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES"
"AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO"

RUBRO	ACCESORIOS						
CLASE	I						
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE	LIMITACIONES				
<ul style="list-style-type: none"> ● NOSE LANDING GEAR B-737-200 ● MAIN LANDING GEAR LH B-737-200 ● MAIN LANDING GEAR RH B-737-200 ● NOSE LANDING GEAR B-737-300 ● MAIN LANDING GEAR LH B-737-300 ● MAIN LANDING GEAR RH B-737-300 ● NOSE LANDING GEAR B-737-400 ● MAIN LANDING GEAR LH B-737-400 ● MAIN LANDING GEAR RH B-737-400 ● NOSE LANDING GEAR B-737-500 ● MAIN LANDING GEAR LH B-737-500 ● MAIN LANDING GEAR RH B-737-500 ● NOSE LANDING GEAR B-737-600 ● MAIN LANDING GEAR LH B-737-600 ● MAIN LANDING GEAR RH B-737-600 ● NOSE LANDING GEAR B-737-700 ● MAIN LANDING GEAR LH B-737-700 ● MAIN LANDING GEAR RH B-737-700 ● NOSE LANDING GEAR B-737-800 ● MAIN LANDING GEAR LH B-737-800 ● MAIN LANDING GEAR RH B-737-800 ● NOSE LANDING GEAR B-737-900 ● MAIN LANDING GEAR LH B-737-900 ● MAIN LANDING GEAR RH B-737-900 ● NOSE LANDING GEAR B-757 ● MAIN LANDING GEAR LH B-757 ● MAIN LANDING GEAR RH B-757 ● NOSE LANDING GEAR B-767-200 ● MAIN LANDING GEAR LH B-767-200 ● MAIN LANDING GEAR RH B-767-200 ● NOSE LANDING GEAR B-767-200ER ● MAIN LANDING GEAR LH B-767-200ER ● MAIN LANDING GEAR RH B-767-200ER ● NOSE LANDING GEAR B-767-300ER ● MAIN LANDING GEAR LH B-767-300ER ● MAIN LANDING GEAR RH B-767-300ER 	BOEING	ALL SERIES	1	2	3	4	5
<ul style="list-style-type: none"> ● NOSE LANDING GEAR B-777 DRAG STRUT ASSEMBLY 	BOEING	162W0000- Series <ul style="list-style-type: none"> ▪ 162W2000-ALL SERIES ▪ 162W2001-1, -7, -15 ▪ 162W2001-3, -9. ▪ 162W2001-5, -11, -17 ▪ 162W2001-13 ▪ 162W2003-1, -3, -5, -7 ▪ 162W2011-1 	1	2	3	4	5

Legenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.**F3-MIA**

**PERÚ**Ministerio
de Transportes
y ComunicacionesViceministerio
de TransportesDirección General
de Aeronáutica Civil

"DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES"
"AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO"

RUBRO	ACCESORIOS						
CLASE	I						
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE	LIMITACIONES				
● NOSE LANDING GEAR B-777 DRAG STRUT ASSEMBLY	BOEING	<ul style="list-style-type: none"> ▪ 161W0122-2, -3 ▪ 162W2008-1, -2 ▪ 162W2009-1, -2, -3, -4, -5 ▪ 162W2010-1, -3 ▪ 162W2011-3 ▪ 162W2014-1 ▪ 162W2015-1 ▪ 162W2016-1, -4 ▪ 162W2030-2, -3 ▪ 162W2030-ALL SERIES ▪ 162W2031-1 ▪ 162W2033-1, -3 ▪ 162W2046-1, -2 ▪ 162W2048-1 ▪ 162W2049-3 ▪ 162W2054-1 ▪ 162W2055-1 ▪ 162W2057-1, -2 ▪ 162W2059-1 ▪ 162W2066-1 	1	2	3	4	5
● NOSE LANDING GEAR B-777 COMPONENT ASSEMBLY	BOEING	<ul style="list-style-type: none"> 162W1100--ALL SERIES ▪ 161W1202-1, -2 ▪ 162W1110-1, -3, -5, -7 ▪ 162W1120-1 ▪ 162W1250-1, -3, -5 ▪ 162W1400-1, -3 ▪ 162W1402-1, -3 ▪ 162W1404-1 ▪ 162W1406-1 ▪ 162W1408-1, -2 ▪ 162W1409-1 ▪ 162W1410-1 ▪ 162W1500-1 ▪ 162W1501-1 ▪ 162W1503-1 ▪ 162W1504-1 ▪ 162W1505-1 ▪ 162W1507-1 ▪ 162W1509-1 ▪ 162W1510-1 ▪ 162W1511-1, -3, -5 ▪ 162W1512-1 ▪ 162W1513-1 ▪ 162W1514-1 ▪ 162W1515-1, -2 	1	2	3	4	5

Leyenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA



“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
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RUBRO	ACCESORIOS						
CLASE	I						
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE	LIMITACIONES				
● NOSE LANDING GEAR B-777 COMPONENT ASSEMBLY	BOEING	<ul style="list-style-type: none"> ▪ 162W1516-1 ▪ 162W1517-1 ▪ 162W1518-1 ▪ 162W1519-1 ▪ 162W1520-2 ▪ 162W1521-1 ▪ 162W1522-1 ▪ 162W1523-1 ▪ 162W1525-1, -3 ▪ 162W1526-1, -7 ▪ 162W1530-3 ▪ 162W1531-1 ▪ 162W1532-2 ▪ 162W1533-1 ▪ 162W1534-1 ▪ 162W1540-2 ▪ 162W1541-1 ▪ 162W1542-1 ▪ 162W1543-1 ▪ 162W1544-1 ▪ 162W1703-1 ▪ 162W1703-2 ▪ 162W1707-1, -2 ▪ 162W1600-5, -7 ▪ 162W1604-1, -2 ▪ 162W1605-1 ▪ 162W1606-1 ▪ 162W1607-1 ▪ 162W1702-1, -3 ▪ 162W1706-1 ▪ 162W1716-1 ▪ 162W1717-1 ▪ 293W2521-9 	1	2	3	4	5
● NOSE LANDING GEAR B-777 BUILDUP ASSEMBLY	BOEING	<ul style="list-style-type: none"> ▪ 162T1620-1 ▪ 162W1000-- ALL SERIES ▪ 162W1353-1 ▪ 162W1354-1 ▪ 162W1414-1 ▪ 251W4500- ALL SERIES ▪ 251W4510- ALL SERIES ▪ 295W1701- ALL SERIES ▪ 3910036-ALL SERIES 	1	2	3	4	5

Leyenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA



PERÚ

Ministerio de Transportes y Comunicaciones

Viceministerio de Transportes

Dirección General de Aeronáutica Civil

“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
“AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO”

RUBRO	ACCESORIOS						
CLASE	I						
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE	LIMITACIONES				
● NOSE LANDING GEAR B-777 INSTALLATION COMPONENTS	BOEING	<ul style="list-style-type: none"> ▪ 162W0000- ALL SERIES ▪ 162W0100-1 ▪ 162W0103-ALL SERIES ▪ 162W1414-2, -3 ▪ 272W9620-1 ▪ 293W2440-3 ▪ 293W2441-1 	1	2	3	4	5
● NOSE LANDING GEAR B-777 WHEEL STEERING INSTALLATION COMPONENTS	BOEING	<ul style="list-style-type: none"> ▪ 294W50002-ALL SERIES 					
● NOSE LANDING GEAR B-777 STEERING DRUM MECHANISM ASSEMBLY	BOEING	<ul style="list-style-type: none"> ▪ 295W1011-ALL SERIES 					
● MAIN LANDING GEAR COMPONENT ASSEMBLY (B-777-200, -200ER, -200ER+ / -300)	BOEING	<ul style="list-style-type: none"> ▪ 161W0001- ALL SERIES ▪ 161T1188-1 ▪ 161W0113-9/10 ▪ 161W1100-ALL SERIES ▪ 161W1110-11/12, -19/20 ▪ 161W1110-15/16 ▪ 161W1110-5/6 ▪ 161W1110-7/8 ▪ 161W1120-3, -5, -7 ▪ 161W1144-1 ▪ 161W1145-1, -2 ▪ 161W1146-1, -2 ▪ 161W1147-1 ▪ 161W1149-1 ▪ 161W1150-1 ▪ 161W1152-1 ▪ 161W1154-1, -3, -4 ▪ 161W1155-1 ▪ 161W1157-1 ▪ 161W1158-1 ▪ 161W1159-1 ▪ 161W1190-1 ▪ 161W1191-1 ▪ 161W1192-1 ▪ 161W1193-1 ▪ 161W1194-1 ▪ 161W1195-1 ▪ 161W1197-1 ▪ 161W1198-1 ▪ 161W1199-1, -3 	1	2	3	4	5

Legenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA



RUBRO	ACCESORIOS						
CLASE	I						
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE	LIMITACIONES				
<ul style="list-style-type: none"> MAIN LANDING GEAR COMPONENT ASSEMBLY (B-777-200, -200ER, -200ER+ / -300) 	BOEING	<ul style="list-style-type: none"> 161W1201-1 161W1203-1 161W1204-1, -2 161W1205-1 161W1207-1 161W1208-1 161W1230-1, -3, -5 161W1232-1, -3, -5 161W1234-1 161W1235-1 161W1236-1 161W1237-1 161W1250-1/2, -9/10 161W1250-5/6, -13/14 161W1255-ALL SERIES 161W1261-1, -2 161W1301-1, -3, -5 161W1301-7, 9* 161W1400-1, -4 161W1401-1, -2 	1	2	3	4	5
<ul style="list-style-type: none"> MAIN LANDING GEAR BUILDUP ASSEMBLY (B-777-200, -200ER, -200ER+ / -300) 	BOEING	<ul style="list-style-type: none"> 161W1000-ALL SERIES 161W0113-5/6 161W0121-1 161W1010-1/2 161W1012-1 161W1013-1 161W1020-1 161W1170-1, -3, -5 161W1171-1, -3, -5 161W1178-1 161W1179-1, -3 161W1188-1, -2 161W1189-1 161W1212-1 161W1304-3, -5 161W1305-1 161W1306-1 161W1307-1 161W1310-3 161W1312-1, -3, -5 161W1314-1 161W1315-1 161W1316-1 161W1317-1 161W1319-1/2 161W1320-1/2 161W1322-1 161W1323-1, -2 161W1324-3, -5 161W1325-1 161W1326-1 161W1327-1/2 161W1328-1/2 161W1332-1, -3 161W1333-1 161W1336-1 161W1337-1 161W1338-1 161W1345-1 	1	2	3	4	5

Leyenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA



RUBRO	ACCESORIOS						
CLASE	I						
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE	LIMITACIONES				
● MAIN LANDING GEAR BUILDUP ASSEMBLY (B-777-200, -200ER, -200ER+/-300)	BOEING	<ul style="list-style-type: none"> ▪ 161W2178-1 ▪ 161W2328-1/2 ▪ 272W6111-1/2 ▪ 272W6111-12/13 ▪ 272W6111-19/20 ▪ 272W6112-1/2 ▪ 272W6112-14/15 ▪ 272W6112-18/19 ▪ 272W6112-23/24 ▪ 287W6104-139/140,-153/154 ▪ 287W6104-55, -117 ▪ 287W6104-57, -119 ▪ 287W6104-61/62 ▪ 287W6111-6/7 ▪ 293W3000 ▪ 293W3000-5 	1	2	3	4	5
● MAIN LANDING GEAR DRAG STRUT ASSEMBLY (B-777-200, -200ER, -200ER+/-300)	BOEING	<ul style="list-style-type: none"> ▪ 161W4100-ALL SERIES ▪ 161A2128-2 ▪ 161W0122-4 ▪ 161W3123-1, -3 ▪ 161W3124-5/6 ▪ 161W3125-3, -8, -9, -10 ▪ 161W3126-1, -2 ▪ 161W3129-1 ▪ 161W3130-1 ▪ 161W4016-1 ▪ 161W4017-1 ▪ 161W4100-ALL SERIES ▪ 161W4103-1, -3 ▪ 161W4107-1 ▪ 161W4109-1 ▪ 161W4112-1 ▪ 161W4113-1 ▪ 161W4114-1, -2, -3, -4 ▪ 161W4120-1 ▪ 161W4121-1 	1	2	3	4	5
● MAIN LANDING SIDE COMPONENT ASSEMBLY (B-777-200, -200ER, -200ER+/-300)	BOEING	<ul style="list-style-type: none"> ▪ 161W3100-ALL SERIES ▪ 161W0061-1 ▪ 161W3001-1, -3 ▪ 161W3100-ALL SERIES ▪ 161W3103-1 ▪ 161W3107-1 ▪ 161W3109-1 ▪ 161W3112-1 ▪ 161W3113-1 ▪ 161W3122-1, -2 ▪ 161W3123-2 ▪ 161W3124-1/2 ▪ 161W3125-1, -2, -3, -4, -5, -6, -7 ▪ 161W3127-1/2 ▪ 161W3224-1/2 	1	2	3	4	5

Leyenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA



“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
“AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO”

RUBRO	ACCESORIOS						
CLASE	I						
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE	LIMITACIONES				
<ul style="list-style-type: none"> MAIN LANDING GEAR TRUCK COMPONENT ASSEMBLY (B-777-200, -200ER, -200ER+/- 300) 	BOEING	<ul style="list-style-type: none"> 161W1130-ALL SERIES 161W1131-1, -3 161W1136-1 161W1138-1, -3, -5 161W1160-1, -3, -5, -7, -9, -11 161W1162-1, -3, -5, -7, -9, -11, -13 161W1164-1, -3 161W1166-1 161W1168-3 161W1209-1, -3 161W1210-1 161W1215-1 161W1216-1 161W1217-1 161W1218-1 161W1220-1 161W1221-1 161W1222-1, -2, -3* 161W1224-1, -2, -3, -5 161W1225-1 161W1229-1, -3 161W1246-1 	1	2	3	4	5
<ul style="list-style-type: none"> MAIN LANDING GEAR B-777 INSTALLATION COMPONENTS 	BOEING	<ul style="list-style-type: none"> 161T6025-1 161W0060-1, 2 161W0065-1, -2 161W0069-1, -2 161W0070-1, -3 161W0071-1, -2 161W0100-5/6 161W0102-1 161W0103-1 161W0106-1, -3, -5 161W0108-1/2 161W0109-1 161W0122-6 161W0170-1 161W0200-1/2 161W0206-1 161W0209-1 161W0235-1 161W0236-1 161W0260-1 161W0265-1 161W3215-1 	1	2	3	4	5

Leyenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.



“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
“AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO”

RUBRO	ACCESORIOS						
CLASE	I						
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE	LIMITACIONES				
● MAIN LANDING GEAR B- 777 INSTALLATION COMPONENTS	BOEING	<ul style="list-style-type: none"> ▪ 112W1716-1, -2 ▪ 112W1764-1/2 ▪ 112W1764-5/6 ▪ 112W1769-1, -3, -4 ▪ 161W0020-1, -4 ▪ 161W0081-2, -3 ▪ 161W0082-1, -2, -3, -4 ▪ 161W0084-1, -2 ▪ 161W0086-1 ▪ 161W0091-1 ▪ 161W0092-1 ▪ 161W0113-13/14 ▪ 161W0115-1, -4 ▪ 161W0122-5 ▪ 161W0145-1, -3 ▪ 161W0213-1/2 ▪ 161W0215-1 ▪ 161W0216-1 ▪ 161W0240-1 ▪ 161W0241-1 ▪ 161W0242-1 ▪ 161W0245-3 ▪ 161W0250-1 ▪ 161W0251-1 ▪ 161W0252-1 ▪ 161W7001-1 ▪ 161W7003-1, -4 ▪ 162W0083-1 	1	2	3	4	5
● MAIN LANDING GEAR COMPONENT ASSEMBLY (B-777-200F, -200LR/-300ER)	BOEING	<ul style="list-style-type: none"> ▪ 161W2130-ALL SERIES ▪ 161W1219-1, -2 ▪ 161W2131-1, -3 ▪ 161W2132-1 ▪ 161W2140-1 ▪ 161W2160-1, -3 ▪ 161W2162-1,-3 ▪ 161W2164-1 ▪ 161W2166-1, -3 ▪ 161W2168-3 ▪ 161W2209-1 ▪ 161W2221-1, -2, -3, -4, -5 ▪ 161W2222-1, -2 ▪ 161W2224-1 ▪ 161W2225-1, -3, -5, -7 ▪ 161W2229-1 ▪ 161W2246-1 	1	2	3	4	5

Legenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.



“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
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Table with columns: RUBRO, CLASE, DESCRIPCIÓN, FABRICANTE, MODELO / NÚMERO DE PARTE, and LIMITACIONES (1-5). It lists technical specifications for Boeing aircraft parts, including main landing gear hydraulic line buildups and assemblies.

Leyenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA



“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
“AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO”

Table with columns: RUBRO, CLASE, DESCRIPCIÓN, FABRICANTE, MODELO / NÚMERO DE PARTE, LIMITACIONES. It lists two categories of Boeing aircraft parts: MAIN LANDING GEAR COMPONENT ASSEMBLY and MAIN LANDING GEAR SIDE STRUT ASSEMBLY.

Leyenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA



RUBRO	ACCESORIOS						
CLASE	I						
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE	LIMITACIONES				
● MAIN LANDING GEAR DRAG STRUT ASSEMBLY (B-777-200F, -200LR/-300ER)	BOEING	<ul style="list-style-type: none"> ▪ 161W4200-ALL SERIES ▪ 161W4201-1 ▪ 161W4201-3/4 ▪ 161W4203-1 ▪ 161W4207-1 ▪ 161W4215-1 	1	2	3	4	5
● MAIN LANDING GEAR 777 UPLOCK ASSEMBLY	BOEING	<ul style="list-style-type: none"> ▪ 161W6000-1, -4, -6, -8 ▪ 161W6000-3, -5, -7 ▪ 161W6001-1 ▪ 161W6001-4 ▪ 161W6003-1, -4 ▪ 161W6005-1 ▪ 161W6007-1 ▪ 161W6011-1 ▪ 161W6012-7 ▪ 161W6013-1 ▪ 161W6016-1 ▪ 161W6017-1, -2 ▪ 161W6018-1 ▪ 161W6021-1, -4, -5 ▪ 161W6022-1, -2 ▪ 161W6023-1, -3 ▪ 161W6024-1 ▪ 161W6025-1 ▪ 161W6026-1 ▪ 161W6027-1 ▪ 161W6028-1 ▪ 161W6029-1 ▪ 161W6033-1 ▪ 161W6035-1 ▪ 293W3902-2 ▪ 293W5602-2 	1	2	3	4	5
● MAIN LANDING GEAR B-777 HYDRAULIC STRUT ASSEMBLY	BOEING	<ul style="list-style-type: none"> ▪ 293W4201 	1	2	3	4	5
● MAIN LANDING GEAR B-777 SHOCK STRUT WIRING HARNESS	BOEING	<ul style="list-style-type: none"> ▪ 287W6123-20/21 	1	2	3	4	5
● MAIN LANDING GEAR SIDE STRUT ASSEMBLY (B-777-200)	BOEING	<ul style="list-style-type: none"> ▪ 161W3000-ALL SERIES ▪ 161W3003-3 ▪ 161W3016-1, -2 ▪ 161W3009-1 ▪ 161W3007-3 ▪ 161W3024-1/2 ▪ 161W3017-4 ▪ 161W3020-1 ▪ 161W3022-1 ▪ 161W3023-1 	1	2	3	4	5
● MAIN LANDING GEAR DRAG STRUT ASSEMBLY (B-777-200)	BOEING	<ul style="list-style-type: none"> ▪ 161W4000-ALL SERIES ▪ 161W4001-3, -5, -7, -9 ▪ 161W4003-1 ▪ 161W4015-1, -2 ▪ 161W4007-1, -3 ▪ 161W4009-1 ▪ 161W4018-1 ▪ 161W4021-1 ▪ 161W4022-1 	1	2	3	4	5

Legenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA



RUBRO	ACCESORIOS							
CLASE	I							
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE		LIMITACIONES				
BODY LANDING GEAR BOEING 747 SP/-100/100&SF/-100B/SR/-200/-300/-400/-400F ● L/H & R/H BEAM ASSY-MLG DOOR FWD ACTUATOR	BOEING	63B11973-3	65B10911-18	1	2	3	4	5
		63B11973-4	65B10911-21					
		65B10009-10	65B10911-22					
		65B10009-11	65B14399-25					
		65B10009-12	65B14399-26					
		65B10009-15	65B14399-27					
		65B10009-16	65B14399-28					
		65B10009-19	65B14399-37					
		65B10009-20	65B14399-38					
		65B10009-5	65B14399-41					
		65B10009-6	65B14399-42					
		65B10009-9	65B14399-45					
		65B10901-13	65B14399-46					
		65B10901-14	65B14399-49					
		65B10901-15	65B14399-50					
		65B10901-16	65B14399-53					
		65B10901-17	65B14399-54					
		65B10901-18	65B14399-55					
		65B10901-21	65B14399-56					
		65B10901-22	65B14399-59					
65B10911-17	65B14399-60							
BODY LANDING GEAR BOEING 747 SP/-100/100&SF/-100B/SR/-200/-300/-400/-400F ● L/H & R/H MLG BUILDUP ASSEMBLY	BOEING	163U1000-21	163U1000-66	1	2	3	4	5
		163U1000-22	163U1000-67					
		163U1000-23	163U1000-68					
		163U1000-24	163U1000-69					
		163U1000-25	163U1000-70					
		163U1000-26	163U1000-71					
		163U1000-29	163U1000-72					
		163U1000-30	163U1000-73					
		163U1000-33	163U1000-74					
		163U1000-34	163U1000-75					
		163U1000-35	163U1000-76					
		163U1000-36	163U1000-77					
		163U1000-37	163U1000-78					
		163U1000-38	163U1000-79					
		163U1000-39	163U1000-80					
		163U1000-40	163U1000-81					
		163U1000-41	163U1000-82					
		163U1000-42	163U1000-83					
		163U1000-43	163U1000-84					
		163U1000-44	163U1000-85					
		163U1000-45	163U1000-86					
		163U1000-46	163U1000-87					
		163U1000-47	163U1000-88					
		163U1000-48	163U1000-89					
		163U1000-49	163U1000-90					
		163U1000-50	163U1000-91					
		163U1000-51	163U1000-92					
		163U1000-52	163U1000-93					
		163U1000-53	163U1000-94					
		163U1000-54	163U1000-95					
		163U1000-55	163U1000-96					
		163U1000-56	163U1000-97					
		163U1000-57	163U1000-98					
163U1000-58	163U1000-99							
163U1000-59	163U1000-100							
163U1000-60	163U1000-101							
163U1000-63	163U1000-102							
163U1000-64	163U1000-103							
163U1000-65	163U1000-104							

Leyenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA



PERÚ

Ministerio de Transportes y Comunicaciones

Viceministerio de Transportes

Dirección General de Aeronáutica Civil

“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
“AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO”

RUBRO	ACCESORIOS							
CLASE	I							
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE		LIMITACIONES				
BODY LANDING GEAR BOEING 747 SP/-100/100&SF/-100B/SR/-200/-300/-400/-400F ● L/H & R/H MLG BUILDUP ASSEMBLY	BOEING	272U6300-1	168U0000-21	1	2	3	4	5
		272U6300-23	168U0000-90					
		MODREF111183	168U0000-90REVA					
		272U6300-2	168U0000-91					
		272U6300-24	168U0000-95					
		MODREF111184	287U6000-9					
		65B05160-15	287U6000-9 ^a					
		65B05160-67	287U6000-7					
		65B05160-71	284U0000-5701					
		65B05160-73	284U0001-(-)					
		65B05160-16	284U9999-(-)					
		65B05160-68	287U0000-(-)					
		65B05160-72	287U4000-601					
		65B05160-74	287U6301-427					
		65B05317-31	287U9999-(-)					
		65B05317-35	287U6000-10					
		65B05317-32	287U6000-8					
		65B05317-36	287U6301-440					
		161U1005-5	284U4047-9					
		161U1005-8	284U4047-11					
		168U0503-1	828B3213-1005					
		161U1005-10	284U4047-10					
		160U0100-11	284U4047-12					
		65B01438-3	828B3213-1006					
		65B01438-4	287U6301-3					
		163U6006-4	287U6301-7					
		163U6006-6	287U6301-11					
		163U6006-8	287U6301-15					
		65B05155-2	287U6301-17					
		69B80824-8	287U6301-19					
		69B80824-9	287U6301-21					
		69B80824-10	287U6301-23					
		168U0101-10	287U6301-25					
		168U0101-14	287U6301-27					
		168U0101-15	287U6301-29					
		168U0101-18	287U6301-13					
		168U0000-1	287U6301-4					
		168U0000-2	287U6301-8					
		168U0000-3	287U6301-12					
		168U0000-4	287U6301-16					
168U0000-5	287U6301-18							
168U0000-6	287U6301-20							
168U0000-7	287U6301-22							
168U0000-8	287U6301-24							
168U0000-9	287U6301-26							
168U0000-10	287U6301-28							
168U0000-11	287U6301-30							
168U0000-12	287U6301-14							
168U0000-13	287U6302-13							
168U0000-14	287U6302-14							
168U0000-15	287U6302-17							
168U0000-16	287U6302-18							
168U0000-17	287U6302-19							
168U0000-18	287U6302-20							
168U0000-19								
168U0000-20								

Legenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA



RUBRO	ACCESORIOS							
CLASE	I							
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE		LIMITACIONES				
BODY LANDING GEAR BOEING 747 SP/-100/100&SF/-100B/SR/-200/-300/-400/-400F ● L/H & R/H MLG BUILDUP ASSEMBLY	BOEING	65B70631-1	287U6301-28	1	2	3	4	5
		65B70631-2	287U6301-29					
		287U6301-15	287U6301-30					
		287U6301-17	287U6301-13					
		287U6301-19	287U6301-14					
		287U6301-21	284U1040-5					
		287U6301-16	284U1040-7					
		287U6301-18	284U1040-9					
		287U6301-20	284U1040-11					
		287U6301-22	284U1040-6					
		287U6301-23	284U1040-8					
		287U6301-25	284U1040-10					
		287U6301-27	284U1040-12					
		287U6301-24	284U1070-1					
		287U6301-26	284U1070-2					
BODY LANDING GEAR BOEING 747 -100/100&SF/-100B/SR/-200/-300/-400/-400F ● L/H & R/H MLG COMPONENT ASSEMBLY	BOEING	163U1500-1	163U1500-2	1	2	3	4	5
		163U1500-11	163U1500-12					
		163U1500-13	163U1500-14					
		163U1500-15	163U1500-16					
		163U1500-17	163U1500-18					
		163U1500-19	163U1500-20					
		163U1500-21	163U1500-22					
		163U1500-23	163U1500-24					
		163U1500-29	163U1500-30					
		163U1500-31	163U1500-32					
		163U1500-33	163U1500-34					
		163U1500-35	163U1500-36					
		163U1500-37	163U1500-38					
		163U1500-41	163U1500-42					
		163U1500-45	163U1500-46					
		163U1500-47	163U1500-48					
		163U1500-57	163U1500-58					
		163U1500-59	163U1500-60					
		163U1500-61	163U1500-62					
		163U1500-63	163U1500-64					
		163U1500-65	163U1500-66					
		163U1500-69	163U1500-70					
		163U1500-75	163U1500-76					
		163U1500-79	163U1500-80					
		163U1500-81	163U1500-82					
		163U1500-83	163U1500-84					
		163U1500-85	163U1500-86					
		163U1500-89	163U1500-90					
163U1500-95	163U1500-96							
163U1500-97	163U1500-98							
163U1500-99	163U1500-100							
163U1500-103	163U1500-104							
163U1500-107	163U1500-108							
163U1500-111	163U1500-112							
163U1500-115	163U1500-116							
163U1500-119	163U1500-120							
163U1500-123	163U1500-124							
163U1500-127	163U1500-128							

Leyenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA

**PERÚ**Ministerio
de Transportes
y ComunicacionesViceministerio
de TransportesDirección General
de Aeronáutica Civil"DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES"
"AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO"

RUBRO	ACCESORIOS							
CLASE	I							
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE		LIMITACIONES				
BODY LANDING GEAR BOEING 747 - 100/100&SF/-100B/SR/-200/-300/-400/- 400F ● L/H & R/H MLG SHOCK STRUT ASSEMBLY	BOEING	163U1500-3 163U1500-9 163U1500-25 163U1500-27 163U1500-39 163U1500-43 163U1500-49 163U1500-51 163U1500-53 163U1500-55 163U1500-67 163U1500-71 163U1500-73 163U1500-77 163U1500-87 163U1500-91 163U1500-93 163U1500-101 163U1500-105 163U1500-109 163U1500-113 163U1500-117 163U1500-121 163U1500-125	163U1500-4 163U1500-10 163U1500-26 163U1500-28 163U1500-40 163U1500-44 163U1500-50 163U1500-52 163U1500-54 163U1500-56 163U1500-68 163U1500-72 163U1500-74 163U1500-78 163U1500-88 163U1500-92 163U1500-94 163U1500-102 163U1500-106 163U1500-110 163U1500-114 163U1500-118 163U1500-122 163U1500-126	1	2	3	4	5
BODY LANDING GEAR BOEING 747 - 100/100&SF/-100B/SR/-200/-300/-400/- 400F ● L/H & R/H MLG DRAG STRUT COMPONENT ASSY	BOEING	65B01457-3 65B01457-4 65B01457-5 65B01457-6 65B05290-1	65B05290-2 65B05290-3 65B05290-4 65B05290-5 65B05290-6	1	2	3	4	5
BODY LANDING GEAR BOEING 747 SP/- 100/100&SF/-100B/SR/-200/-300/-400/- 400F ● MLG JURY STRUT DOWNLOCK BUNGEE ASSEMBLY	BOEING	65B08802-1 65B08802-4 65B08802-5		1	2	3	4	5
● BODY LANDING GEAR BOEING 747 SP/-100/100&SF/-100B/SR/-200/-300/-400/- 400F ● L/H & R/H MLG WIRING HARNESS	BOEING	65B40863-11 65B40863-15 65B40863-27 65B40863-12 65B40863-16 65B40863-28 65B40863-15 65B40863-16 65B70284-7 65B70284-9 65B70284-11 65B70284-13 65B70284-8 65B70284-10 65B70284-12 65B70284-14 65B70631-1 65B70631-2 65B40612-1 65B40612-2 65B40657-1 65B40677-1	65B40677-2 65B42451-1 65B42451-2 65B70412-1 65B70412-9 65B70412-2 65B70412-10 65B70412-15 65B70412-17 65B70412-25 65B70412-35 65B70412-39 65B70412-16 65B70412-18 65B70412-26 65B70412-36 65B70412-40 65B70412-31 65B70412-32 65B70478-3 65B70478-4	1	2	3	4	5

Leyenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.**F3-MIA**



RUBRO	ACCESORIOS							
CLASE	I							
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE		LIMITACIONES				
BODY LANDING GEAR BOEING 747 SP/-100/100&SF/-100B/SR/-200/-300/-400/-400F ● MLG UPLOCK ASSEMBLY	BOEING	65B05157-1 65B05157-4 65B05157-5 65B05157-6	65B05157-7 65B05157-8 257U0900-3	1	2	3	4	5
WING AND BODY LANDING GEAR BOEING 747 -100B/SR/-200/-300/-400/-400F ● MLG COMPLETE TRUCK BEAM ASSEMBLY	BOEING	65B05130-1 65B05130-2 65B05130-4 65B05130-6 65B05130-8 65B05130-11 65B05130-12 65B05130-13 65B05130-14 65B05130-15	65B05130-16 65B05130-17 65B05130-18 65B05130-19 65B05130-20 65B05130-21 65B05130-22 65B05130-23 65B05130-24	1	2	3	4	5
WING AND BODY LANDING GEAR BOEING 747 SP/-100/100&SF/-100B/SR/-200/-300/-400/-400F ● L/H & R/H MLG WIRE HARNESS	BOEING	287U0043-9 287U0043-11 287U0043-13 287U0043-15	287U0043-10 287U0043-12 287U0043-14 287U0043-16	1	2	3	4	5
BODY LANDING GEAR BOEING 747 SP/-100/100&SF/-100B/SR/-200/-300/-400/-400F ● L/H & R/H MLG WIRE HARNESS	BOEING	287U6315-1 287U6315-2 287U6315-3 287U6315-4 287U6315-5 287U6315-6 287U6315-7 287U6315-8 287U6315-301 287U6315-302 287U6315-303 287U6315-304 287U6315-305 287U6315-306 287U6315-307 287U6315-308 287U6315-309 287U6315-310 287U6315-311 287U6315-312 287U6315-313 287U6315-314 287U6315-315 287U6315-316 287U6315-317 287U6315-318 287U6315-319 287U6315-320 287U6315-321 287U6315-322 287U6315-323 287U6315-324 287U6315-325 287U6315-326 287U6315-327 287U6315-328	287U6315-329 287U6315-367 287U6315-368 287U6315-364 287U6315-365 287U6315-369 287U6315-371 287U6315-330 287U6315-331 287U6315-332 287U6315-333 287U6315-334 287U6315-335 287U6315-336 287U6315-337 287U6315-338 287U6315-339 287U6315-340 287U6315-341 287U6315-342 287U6315-343 287U6315-344 287U6315-345 287U6315-346 287U6315-347 287U6315-348 287U6315-349 287U6315-350 287U6315-351 287U6315-352 287U6315-353 287U6315-354 287U6315-355 287U6315-356 287U6315-357 287U6315-358	1	2	3	4	5

Legenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA



“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
“AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO”

Table with columns: RUBRO, CLASE, DESCRIPCIÓN, FABRICANTE, MODELO / NÚMERO DE PARTE, and LIMITACIONES. It lists various Boeing 747 parts and their maintenance requirements.

Legenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA



“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
“AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO”

RUBRO	ACCESORIOS							
CLASE	I							
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE		LIMITACIONES				
BODY LANDING GEAR BOEING 747 SP/-100/100&SF/-100B/SR/-200/-300/-400/-400F ● L/H & R/H MLG TRUCK POSITIONING ACTUATOR ASSEMBLY	BOEING	65B01504-3 65B01504-4 65B01504-11 65B01504-12 65B01504-13 65B01504-14 65B01504-15	65B01504-16 65B01504-17 65B01504-18 65B01504-21 65B01504-22 65B01504-23 65B01504-24	1	2	3	4	5
WING LANDING GEAR BOEING 747 SP/-100/100&SF/-100B/SR/-200/-300/-400/-400F ● L/H & R/H MLG BUILDUP ASSEMBLY	BOEING	161U1000-1 161U1000-5 161U1000-7 161U1000-9 161U1000-11 161U1000-13 161U1000-15 161U1000-19 161U1000-23 161U1000-25 161U1000-27 161U1000-29 161U1000-31 161U1000-33 161U1000-35 161U1000-37 161U1000-39 161U1000-41 161U1000-43 161U1000-53 161U1000-55 161U1000-57 161U1000-59 161U1000-61 161U1000-63 161U1000-65 161U1000-67 161U1000-69 161U1000-71 161U1000-73 161U1000-75 161U1000-89 161U1000-91 161U1000-93 161U1000-95 161U1000-97 161U1000-99 161U1000-101 161U1000-103 161U1000-105 161U1000-107 161U1000-109 161U1000-111 161U1000-113 161U1000-115 161U1000-117 161U1000-119 161U1000-121 161U1000-123 161U1000-125 161U1000-127 161U1000-129 161U1000-131	161U1000-133 161U1000-135 161U1000-2 161U1000-6 161U1000-8 161U1000-10 161U1000-12 161U1000-14 161U1000-16 161U1000-20 161U1000-24 161U1000-26 161U1000-28 161U1000-30 161U1000-32 161U1000-34 161U1000-36 161U1000-38 161U1000-40 161U1000-42 161U1000-44 161U1000-54 161U1000-56 161U1000-58 161U1000-60 161U1000-62 161U1000-64 161U1000-66 161U1000-68 161U1000-70 161U1000-72 161U1000-74 161U1000-76 161U1000-90 161U1000-92 161U1000-94 161U1000-96 161U1000-98 161U1000-100 161U1000-102 161U1000-104 161U1000-106 161U1000-108 161U1000-110 161U1000-112 161U1000-114 161U1000-116 161U1000-118 161U1000-120 161U1000-122 161U1000-124 161U1000-126 161U1000-128 161U1000-130 161U1000-132 161U1000-134 161U1000-136	1	2	3	4	5

Leyenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA



“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
“AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO”

RUBRO	ACCESORIOS								
CLASE	I								
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE	LIMITACIONES						
WING LANDING GEAR BOEING 747 SP/- 100/100&SF/-100B/SR/-200/-300/-400/- 400F ● L/H & R/H MLG BUILDUP ASSEMBLY	BOEING	65B05316-19	287U6000-3 ^a						
		65B05316-25	287U6000-1						
		65B05316-20	284U0000-5701						
		65B05316-26	284U0001-()						
		272U6100-1	284U9999-()						
		272U6100-15	287U0000-()						
		272U6100-19	287U4000-601						
		MODREF170046	287U6000-4						
		MODREF170047	287U6000-2						
		MODREF170048	284U4047-1						
		272U6100-2	284U4047-2						
		272U6100-16	284U4047-3						
		272U6100-18	284U4047-4						
		MODREF170049	284U4047-5						
		MODREF170050	284U4047-7						
		MODREF170051	284U4047-13						
		161U1005-5	284U4047-6						
		161U1005-8	284U4047-8						
		168U0503-1	284U4047-14						
		161U1005-10	287U6101-3						
		160U0100-11	287U6101-5						
		65B01438-3	287U6101-9						
		65B01438-4	287U6101-11						
		163U6006-3	287U6101-15						
		163U6006-5	287U6101-17						
		163U6006-7	287U6101-19						
		65B05155-	287U6101-21						
		1168U0000-1	287U6101-25						
		168U0000-2	287U6101-27						
		168U0000-3	287U6101-31						
		168U0000-4	287U6101-33		1	2	3	4	5
		168U0000-5	287U6101-35						
		168U0000-6	287U6101-37						
		168U0000-7	287U6101-29						
		168U0000-8	287U6101-4						
		168U0000-9	287U6101-6						
		168U0000-10	287U6101-10						
		168U0000-11	287U6101-12						
		168U0000-12	287U6101-16						
		168U0000-13	287U6101-18						
		168U0000-14	287U6101-20						
		168U0000-15	287U6101-22						
		168U0000-16	287U6101-26						
		168U0000-17	287U6101-28						
		168U0000-18	287U6101-32						
		168U0000-19	287U6101-34						
		168U0000-20	287U6101-36						
		168U0000-21	287U6101-38						
		168U0000-90	287U6101-30						
		168U0000-90REVA	65B70327-8						
		168U0000-91	287U6104-11						
		168U0000-95	287U6104-12						
		168U0101-10	287U6104-19						
		168U0101-14	287U6104-20						
		168U0101-15	287U6101-15						
		168U0101-18	287U6101-17						
		65B11665-5	287U6101-19						
65B11665-6	287U6101-21								
65B13645-5	287U6101-31								
65B13645-7	287U6101-33								
65B13645-6	287U6101-35								
65B13645-8	287U6101-37								

Legenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA



“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
“AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO”

Table with columns: RUBRO, CLASE, DESCRIPCIÓN, FABRICANTE, MODELO / NÚMERO DE PARTE, and LIMITACIONES (1-5). It lists Boeing parts for wing landing gear assemblies.

Legenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA



RUBRO	ACCESORIOS							
CLASE	I							
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE		LIMITACIONES				
WING LANDING GEAR BOEING 747 -100/-100&SF/-100B/SR/-200/-300/-400/-400F ● L/H & R/H MLG COMPONENT ASSEMBLY	BOEING	161U1500-110 161U1500-112 161U1500-114 161U1500-116 161U1500-120 161U1500-124 161U1500-126 161U1500-130 161U1500-132 161U1500-134 161U1500-136 161U1500-140 161U1500-150 161U1500-152 161U1500-154 161U1500-156 161U1500-160 161U1500-164	161U1500-166 161U1500-174 161U1500-178 161U1500-180 161U1500-182 161U1500-184 161U1500-188 161U1500-196 161U1500-198 161U1500-200 161U1600-4 161U1500-204 161U1500-208 161U1600-8 161U1600-12 161U1500-212 161U1500-216	1	2	3	4	5
Wing Landing Gear Boeing 747 -100B/SR/-200/-300/-400/-400F ● L/H & R/H MLG SIDE STRUT COMPONENT ASSEMBLY	BOEING	65B01455-3 65B01455-4 65B01455-7 65B01455-8 65B01455-9 65B01455-10 65B01455-15 65B01455-16 65B01455-17 65B01455-18 65B19980-1 65B19980-2 65B19980-5 65B19980-6	65B19980-7 65B19980-8 65B19980-9 65B19980-10 65B19980-11 65B19980-12 161U0083-1 161U0083-2 816B1200-1 816B1200-2 65B19980-13 65B19980-14 161U0083-3 161U0083-4	1	2	3	4	5
WING LANDING GEAR BOEING 747 SP/-100B/SR/-200/-300/-400/-400F ● L/H & R/H MLG MECHANICAL TRUCK LOCK INSTALLATION	BOEING	65B01352-1 65B01352-2 65B01352-5 65B01352-6 65B01352-7 65B01352-8 65B01352-9 65B01352-10 65B01483-1 65B01483-2 65B01483-3	65B01483-4 65B01483-5 65B01483-6 65B01483-7 65B01483-8 65B01483-9 65B01483-10 65B01483-11 65B01483-12 65B01483-13 65B01483-14	1	2	3	4	5
WING LANDING GEAR BOEING 747 -100/-100&SF/-100B/SR/-200/-300/-400/-400F ● MLG JURY COMPLETE WALKING BEAM ASSEMBLY	BOEING	65B01441-1 65B01441-2 65B01441-3		1	2	3	4	5

Leyenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA



PERÚ

Ministerio de Transportes y Comunicaciones

Viceministerio de Transportes

Dirección General de Aeronáutica Civil

“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
“AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO”

RUBRO	ACCESORIOS							
CLASE	I							
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE		LIMITACIONES				
WING LANDING GEAR BOEING 747 SP/-100/100&SF/-100B/SR/-200/-300/-400/-400F ● L/H & R/H MLG JURY STRUT BUNGEE ASSEMBLY	BOEING	65B08803-1 65B08803-4 65B08803-5	65B08803-6 65B08803-7	1	2	3	4	5
WING LANDING GEAR BOEING 747 SP/-100/100&SF/-100B/SR/-200/-300/-400/-400F ● L/H & R/H MLG WIRING HARNESS	BOEING	65B40861-1 65B40861-2 65B40861-11 65B40861-12	65B40861-17 65B40861-18 65B40861-41 65B40861-42	1	2	3	4	5
WING LANDING GEAR BOEING 747 SP/-100/-100&SF/-100B/SR/-200/-300/-400/-400F ● MLG UPLOCK ASSEMBLY	BOEING	65B05179-1 65B05179-2 65B05179-3 65B05179-4	65B05179-5 65B05179-7 65B05179-9 65B05179-10	1	2	3	4	5
WING LANDING GEAR BOEING 747 -100/-100&SF/-100B/SR/-200/-300/-400/-400F ● L/H & R/H MLG SHOCK STRUT ASSEMBLY	BOEING	161U1500-3 161U1500-9 161U1500-27 161U1500-33 161U1500-51 161U1500-71 161U1500-73 161U1500-75 161U1500-77 161U1500-83 161U1500-87 161U1500-89 161U1500-99 161U1500-101 161U1500-103 161U1500-105 161U1500-107 161U1500-117 161U1500-121 161U1500-137 161U1500-141 161U1500-143 161U1500-145 161U1500-147 161U1500-157 161U1500-161 161U1500-167 161U1500-169 161U1500-171 161U1500-175 161U1500-185 161U1500-191 161U1500-193 161U1600-1 161U1500-201 161U1500-205 161U1600-5 161U1600-9 161U1500-209 161U1500-213	161U1500-4 161U1500-10 161U1500-28 161U1500-34 161U1500-52 161U1500-72 161U1500-74 161U1500-76 161U1500-78 161U1500-84 161U1500-88 161U1500-90 161U1500-100 161U1500-102 161U1500-104 161U1500-106 161U1500-108 161U1500-118 161U1500-122 161U1500-138 161U1500-142 161U1500-144 161U1500-146 161U1500-148 161U1500-158 161U1500-162 161U1500-168 161U1500-170 161U1500-172 161U1500-176 161U1500-186 161U1500-192 161U1500-194 161U1600-2 161U1500-202 161U1500-206 161U1600-6 161U1600-10 161U1500-210 161U1500-214	1	2	3	4	5

Legenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA



RUBRO	ACCESORIOS							
CLASE	I							
Wing Landing Gear Boeing 747 SP/-100/100&SF/-100B/SR/-200/-300/-400/-400F ● L/H & R/H MLG WIRE HARNESS	BOEING	287U6115-ALL SERIES 287U6104-11 287U6104-12 287U6104-19	287U6104-20 287U6104-21 287U0062-6 287U0062-4 287U0062-9	1	2	3	4	5
WING LANDING GEAR BOEING 747 SP/-100/100&SF/-100B/SR/-200/-300/-400/-400F ● MLG TRUCK POSITIONER ACTUATOR ASSEMBLY	BOEING	65B01539-3 69B01539-5 65B01539-7	65B01539-8 65B01539-9 65B01539-10	1	2	3	4	5
WING LANDING GEAR BOEING 747 SP/-100/100&SF/-100B/SR/-200/-300/-400/-400F ● MLG TRUCK DOWNLOCK ACTUATOR ASSEMBLY	BOEING	65B01540-1 65B01540-2 65B01540-3 65B01540-4 65B01540-5 65B01540-6 65B01540-7 65B01540-8 65B01540-9 65B01540-10	65B01540-11 65B01540-12 65B01540-13 65B01540-14 65B01540-15 65B01540-16 65B01540-17 65B01540-18 65B01540-19 65B01540-20	1	2	3	4	5
● Nose Landing Gear Boeing 747 SP/-100/100&SF/-100B/SR/-200/-300/-400/-400F ● ACTUATOR SUPPORT FITTING ASSEMBLY	BOEING	65B10460-1 65B10460-3 65B10460-501 65B10460-5 65B11114-3 65B82745 65B81492-6 65B81492-8 65B81492-10 65B11115-1 65B11115-2 65B11115-9	65B11115-14 65B11115-17 65B11115-18 65B28635-1 65B28690-1 65B28690-2 65B28690-7 65B28690-8 141U0010-1 65B81493-1 65B81493-2 65B81493-6	1	2	3	4	5

Legenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.



PERÚ

Ministerio de Transportes y Comunicaciones

Viceministerio de Transportes

Dirección General de Aeronáutica Civil

“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
“AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO”

RUBRO	ACCESORIOS							
CLASE	I							
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE		LIMITACIONES				
NOSE LANDING GEAR BOEING 747 SP/-100/100&SF/-100B/SR/-200/-300/-400/-400F ● BUILDUP ASSEMBLY	BOEING	162U1000-2	162U1000-73	1	2	3	4	5
		162U1000-3	162U1000-74					
		162U1000-5	162U1000-75					
		162U1000-6	162U1000-77					
		162U1000-7	162U1000-82					
		162U1000-10	162U1000-83					
		162U1000-12	162U1000-84					
		162U1000-14	162U1000-89					
		162U1000-15	162U1000-90					
		162U1000-16	162U1000-91					
		162U1000-17	162U1000-92					
		162U1000-19	162U1000-93					
		162U1000-22	162U1000-94					
		162U1000-23	162U1000-95					
		162U1000-24	162U1000-96					
		162U1000-25	162U1000-97					
		162U1000-26	162U1000-98					
		162U1000-27	162U1000-99					
		162U1000-28	162U1000-100					
		162U1000-29	162U1000-101					
		162U1000-30	162U1000-102					
		162U1000-31	162U1000-103					
		162U1000-32	272U6200-2					
		162U1000-33	272U6200-7					
		162U1000-34	162U1002-1					
		162U1000-35	162U1002-4					
		162U1000-36	162U1002-7					
		162U1000-37	162U1002-8					
		162U1000-38	162U1002-11					
		162U1000-39	162U1002-12					
		162U1000-40	168U0503-2					
		162U1000-41	168U0001-1					
		162U1000-42	168U0001-2					
		162U1000-43	168U0001-3					
		162U1000-44	168U0001-4					
		162U1000-45	168U0001-5					
		162U1000-46	168U0001-6					
		162U1000-47	168U0001-7					
		162U1000-48	168U0001-8					
		162U1000-49	168U0001-9					
		162U1000-50	168U0001-10					
		162U1000-61	168U0001-11					
		162U1000-62	168U0001-12					
		162U1000-63	168U0001-13					
		162U1000-64	168U0001-17					
		162U1000-65	168U0001-17REVA					
		162U1000-66	168U0001-90					
		162U1000-67	168U0001-90REVA					
		162U1000-68	168U0001-91					
		162U1000-69	168U0001-91REVA					
		162U1000-70	168U0001-91REVB					
		162U1000-71						
		162U1000-72						

Legenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA



“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
“AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO”

RUBRO	ACCESORIOS							
CLASE	I							
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE		LIMITACIONES				
NOSE LANDING GEAR BOEING 747 SP/-100/100&SF/-100B/SR/-200/-300/-400/-400F ● BUILDUP ASSEMBLY	BOEING	162U1001-1		1	2	3	4	5
		162U1001-6	284U1641-307					
		162U1001-7	284U1641-308					
		65B14240-1	284U1641-309					
		65B14240-149	284U1641-310					
		65B81434-1	284U1641-311					
		65B81434-2	284U1641-312					
		65B81434-3	284U1641-313					
		65B81434-4	284U1641-314					
		65B81434-5	284U1641-315					
		65B81704-1	284U1641-316					
		65B81704-2	284U1641-317					
		284U7162-1	284U1641-318					
		287U6000-6	284U1641-319					
		284U0025-2	284U1641-320					
		284U1641-1	284U1641-321					
		284U1641-2	284U1641-322					
		284U1641-3	284U1641-323					
		284U1641-300	287U6201-ALL					
		284U1641-301	SERIES					
		284U1641-302	65B70338-13					
		284U1641-303	65B40382-54					
		284U1641-304	827U0062-1					
284U1641-305	827U0065-1							
284U1641-306								
NOSE LANDING GEAR BOEING 747 SP/-100/-100&SF/-100B/SR/-200/-300/-400/-400F ● COMPONENT ASSEMBLY	BOEING	162U1500-1	162U1500-31	1	2	3	4	5
		162U1500-5	162U1500-32					
		162U1500-7	162U1500-33					
		162U1500-9	162U1500-34					
		162U1500-11	162U1500-35					
		162U1500-16	162U1500-36					
		162U1500-18	162U1500-47					
		162U1500-19	162U1500-48					
		162U1500-20	162U1500-49					
		162U1500-21	162U1500-51					
		162U1500-22	162U1500-52					
		162U1500-30	162U1500-55					
		162U1500-31	162U1500-57					
		162U1500-32	65B05114-29					
		162U1500-33	65B05114-30					
NOSE LANDING GEAR BOEING 747 SP/-100/-100&SF/-100B/SR/-200/-300/-400/-400F ● SHOCK STRUT ASSEMBLY	BOEING	162U1500-2	162U1500-39	1	2	3	4	5
		162U1500-4	162U1500-40					
		162U1500-8	162U1500-45					
		162U1500-10	162U1500-46					
		162U1500-12	162U1500-50					
		162U1500-17	162U1500-54					
		162U1500-37	162U1500-56					
		162U1500-38						

Leyenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA



RUBRO	ACCESORIOS							
CLASE	I							
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE		LIMITACIONES				
NOSE LANDING GEAR BOEING 747 SP/-100/-100&SF/-100B/SR/-200/-300/-400/-400F ● DRAG STRUT COMPONENT ASSEMBLY	BOEING	65B01222-1 65B01222-2 65B01222-3 65B01456-1 65B01456-2	65B01456-3 65B01456-4 65B01456-5 65B01456-6	1	2	3	4	5
NOSE LANDING GEAR BOEING 747 SP/-100/100&SF/-100B/SR/-200/-300/-400/-400F ● DRAG STRUT DOWNLOCK BUNGEE ASSEMBLY	BOEING	65B05398-4 65B05398-5 65B05398-6	65B05398-7 65B05398-8	1	2	3	4	5
NOSE LANDING GEAR BOEING 747 SP/-100/100&SF/-100B/SR/-200/-300/-400/-400F ● WIRING HARNESS	BOEING	65B40862-5 65B40862-23 65B40862-12	65B40862-5001 65B40862-32 65B40862-5002	1	2	3	4	5
NOSE LANDING GEAR BOEING 747 SP/-100/100&SF/-100B/SR/-200/-300/-400/-400F ● WIRING HARNESS	BOEING	287U6215-ALL SERIES 827U0058-1 284U1629-1 284U1629-2 284U1629-3 284U1629-4 284U1629-5 284U1629-6 284U1629-7 284U1629-8 284U1629-9 284U1629-10 284U1629-12 284U1629-14 284U1629-15 284U1629-200 284U1629-201 284U1629-202 284U1629-203 284U1629-204 284U1629-205 284U1629-206 284U1629-207 284U1629-208 284U1629-209 284U1629-210 284U1629-212 284U1629-213 284U1629-214	284U1629-215 284U1629-216 284U1629-217 284U1629-218 284U1629-219 284U1629-220 284U1629-221 284U1629-222 284U1629-223 284U1629-224 284U1629-227 284U1629-228 284U1629-229 284U1629-230 284U1629-232 284U1629-239 284U1629-240 284U1629-241 284U1629-242 284U1629-243 284U1629-244 284U1629-246 284U1629-247 284U1629-248 284U1629-249 284U1629-250 284U1629-253 284U1629-254 284U1629-255	1	2	3	4	5

Leyenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA



RUBRO	ACCESORIOS						
CLASE	II						
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE	LIMITACIONES				
BATERIA NIQUEL - CADMIO	MARATHON	<ul style="list-style-type: none"> • LOS INDICADOS EN EL OPERATING & MAINTENANCE MANUAL 24-34-00. • LOS INDICADOS EN LOS OPERATING & MAINTENANCE MANUAL SIGUIENTES: + OMM 24-34-08 + CMM 24-34-08 + CMM 24-34-15 + CMM 24-34-11 					
BATERIA NIQUEL - CADMIO	SAFT BATTERY	<p>LOS INDICADOS EN:</p> <ul style="list-style-type: none"> • OPERATING & MAINTENANCE MANUAL 24-30-99, • COMPONENT MAINTENANCE MANUAL 24-34-04 (P/N 43B050LB01) • COMPONENT MAINTENANCE MANUAL 24-31-05 (P/N 4579). • COMPONENT MAINTENANCE MANUAL 24-33-96 (P/N 151CH1/CH2). • COMPONENT MAINTENANCE MANUAL 24-38-51 (P/N 2758). • COMPONENT MAINTENANCE MANUAL 24-36-01 (P/N 2726CH1). • COMPONENT MAINTENANCE MANUAL 24-34-00 (P/N 26108). • COMPONENT MAINTENANCE MANUAL 24-30-05 (P/N 23180/23186). • COMPONENT MAINTENANCE MANUAL 24-32-03 (P/N 40176-4/40176-7). • COMPONENT MAINTENANCE MANUAL 24-39-06 (P/N 1606-1). • COMPONENT MAINTENANCE MANUAL 24-30-16 (P/N 23390). • COMPONENT MAINTENANCE MANUAL 24-31-08 (P/N 401176-9). • LOS INDICADOS EN LOS OPERATING & MAINTENANCE MANUAL SIGUIENTES: OMM 24-30-99, CMM 24-31-13, CMM 24-30-00, CMM 24-32-09, CMM 24-34-04, CMM 24-30-00, CMM 24-31-21, CMM 24-31-20, CMM 24-34-00 	1	2	3	4	5

Leyenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.



RUBRO	ACCESORIOS							
CLASE	II							
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE		LIMITACIONES				
BATERIA NIQUEL - CADMIO	SAFT BATTERY	CMM 24-32-23, CMM 24-30-16, CMM 24-32-05, CMM 24-30-26, CMM 24-31-16, CMM 24-31-22, CMM 24-32-19, CMM 24-38-54, CMM 24-31-07, CMM 24-32-08, CMM 24-30-53, CMM 24-34-01, CMM 24-33-01, CMM 24-32-96, CMM 24-31-41, CMM A447CH12, CMM 24-30-17, CMM A407CH-3, CMM 24-36-01, CMM 24-32-18, CMM 24-32-06, CMM 24-30-25, CMM 24-32-11, CMM 24-36-03, CMM 24-31-25,	CMM 24-31-08, CMM 24-30-05, CMM 24-31-22, CMM 24-32-01, CMM 24-31-91, CMM 24-32-94, CMM 24-31-05, CMM 24-31-17, CMM 39-10-10, CMM 24-30-26, CMM 24-30-12, CMM 24-32-40, CMM 24-34-10, CMM 24-30-01, CMM 24-30-11, CMM 24-38-51, CMM 24-31-14, CMM 24-33-02, CMM 24-31-24, CMM 24-31-19, CMM 24-30-02, CMM 24-31-15, CMM 24-32-10, CMM 24-32-21, CMM 24-36-02	1	2	3	4	5
BATERIA NIQUEL - CADMIO	AERODESIGN INC	<ul style="list-style-type: none"> LOS INDICADOS EN EL GENERAL INFORMATION MANUAL BWI 4.19.51. 		1	2	3	4	5
BATERIA NIQUEL - CADMIO	VARTA	<ul style="list-style-type: none"> LOS INDICADOS EN EL MAINTENANCE OVERHAUL MANUAL 5-30-03. 						
BATERIA NIQUEL - CADMIO	RUSAS	LOS INDICADOS EN: <ul style="list-style-type: none"> MANUAL 024.31.20 (P/N 20NKbN-25-SERIES). MANUAL 024.31.20 (P/N 20NKbN-28-SERIES). 						

Leyenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.



PERÚ

Ministerio de Transportes y Comunicaciones

Viceministerio de Transportes

Dirección General de Aeronáutica Civil

“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
“AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO”

RUBRO	SERVICIOS ESPECIALIZADOS						
CLASE	MATERIAL COMPUESTO						
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE	LIMITACIONES				
CONTROLES DE VUELO: <ul style="list-style-type: none"> ● ALERON Y ALETAS ● TIMON DE DIRECCION Y SUS ALETAS ● ELEVADOR Y SUS ALETAS ● SLATS, VANES (FIJO Y MOVILES) ● FLAPS DE BORDE DE ATAQUE ● FLAPS Y TRACKS DE BORDE DE SALIDA ● SPOILERS, FENCES/VORTILONS, PANELES 	BOEING" Y "MC DONNELL DOUGLAS LOCKHEED	B-727-SERIES, B-737-100/500 SERIES, B-737-600 I-700 I-700C I-700IGW I-800 I-800BCF I-900 I-900ER SERIES, DC-10 SERIES L-382 SERIES	1	2	3	-	-
COMPUERTAS: <ul style="list-style-type: none"> ● DE CARGA DE CABINA, DE CARGO, DE ACCESO, DE APU ● DE ALA, DE TRENES, DE AIRE ACONDICIONADO ● DE COMPARTIMIENTO ELECTRICO Y ELECTRONICO ● DE ESCAPES DE EMERGENCIA SOBRE ALA ● PUERTAS DE ENTRADA, DE ESCALERAS 							
FUSELAJE: <ul style="list-style-type: none"> ● CARENADO DE ALA FUSELAJE ● PANELES DE FUSELAJE FIJAS ● PANELES DE ANTENA DE MATERIAL COMPUESTO ● RADOMES, CONO DE COLA ● DUCTOS, FITTINGS 							
INTERIOR DEL FUSELAJE: <ul style="list-style-type: none"> ● PANELES DE PISO DE CABINA ● PANELES DE PISO DE GALLEY ● PANELES DE PISO DE LAVATORIO ● PANELES LATERALES, PANELES DE TECHO ● COMPUERTAS DE CABINA DE VUELO ● CONTENEDORES DE BOTE DE SALVAVIDAS 							
ESTABILIZADOR HORIZONTAL Y VERTICAL: <ul style="list-style-type: none"> ● ESTABILIZADOR HORIZONTAL Y VERTICAL ● PANELES PEGADOS, PANELES DE ANTENA DE MATERIAL COMPUESTO 							
ESTABILIZADOR HORIZONTAL Y VERTICAL: <ul style="list-style-type: none"> ● PANELES DE BALANCE 							
ALA: <ul style="list-style-type: none"> ● PANELES PEGADOS, WINGLES, DUCTOS ● CARENADOS, FITTINGS AGREGADOS ● COMPUERTAS DE ACCESO DEL ALA 							
COMPONENTES DEL MOTOR: <ul style="list-style-type: none"> ● COMPUERTAS Y COMPONENTES DE REVERSORES DE EMPUJE ● COWLINGS Y COWLING FRONTAL DE MOTOR ● CARENADOS, CONO DE NARIZ DE MOTOR ● DUCTOS DE PURGA DE AIRE, HUSH KITS 							

Leyenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA



PERÚ

Ministerio de Transportes y Comunicaciones

Viceministerio de Transportes

Dirección General de Aeronáutica Civil

“DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES”
“AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO”

RUBRO: SERVICIOS ESPECIALIZADOS

Continúa...

CLASE: MATERIAL COMPUESTO

RUBRO	SERVICIOS ESPECIALIZADOS						
CLASE	MATERIAL COMPUESTO						
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE	LIMITACIONES				
PILOT 1 WINDSHIELD ASSEMBLY	BOEING	141T4800-13, 141T4800-14, 141T4800-15, 141T4800-16, 141T4800-49, 141T4800-50, 141T4800-57, 141T4800-58, 141T4801-1, 141T4801-19, 141T4801-2, 141T4801-20, 141T4801-49, 141T4801-50, 141T4801-57, 141T4801-58, 141T4801-59, 141T4801-60	1	2	3	-	-
SLIDING WINDSHIELD ASSEMBLY	BOEING	141A4810-10, 141A4810-14, 141A4810-15, 141A4810-16, 141A4810-17, 141A4810-18, 141A4810-24, 141A4810-25, 141A4810-26, 141A4810-27, 141A4810-28, 141A4810-29, 141A4810-3, 141A4810-30, 141A4810-31, 141A4810-34, 141A4810-35, 141A4810-36, 141A4810-37, 141A4810-38, 141A4810-39, 141A4810-4, 141A4810-41, 141A4810-42, 141A4810-43, 141A4810-49, 141A4810-50, 141A4810-51, 141A4810-53, 141A4810-55, 141A4810-56, 141A4810-7, 141A4810-8, 641A4810-3, 641A4810-4, 641A4810-5, 641A4810-7	1	2	3	-	-
CONTROL CABIN WINDOWS	BOEING	5-71763-13, 5-71763-14, 5-71763-29, 5-71763-30, 5-71763-33, 5-71763-34, 5-71764-3015, 5-71764-3016, 5-71765-13, 5-71765-14, 5-89354-29, 5-89354-30, 5-89354-3029, 5-89354-3030, 5-89354-3035, 5-89354-3036, 5-89354-3051, 5-89354-3052, 5-89354-3075, 5-89354-3076, 5-89354-3085, 5-89354-3086, 5-89354-3089, 5-89354-3090, 5-89354-3095, 5-89354-3096, 5-89354-3101, 5-89354-3109, 5-89354-3110, 5-89354-3129, 5-89354-3130, 5-89354-3135, 5-89354-3136, 5-89354-3137, 5-89354-3138, 5-89354-3139, 5-89354-3140, 5-89354-3141, 5-89354-3142, 5-89354-3149, 5-89354-3150, 5-89354-3151, 5-89354-3152, 5-89356-41, 5-89356-42, 5-89357-21, 5-89357-22, 5-89357-33, 5-89357-34, 5-89358-21, 5-89358-22, 5-89358-41, 5-89358-42, 65-16323-11, 65-16323-12, 65-16323-21, 65-16323-22, 65-16323-25, 65-16323-26, 65-16323-31, 65-16323-32, 65-16323-33, 65-16323-34	1	2	3	-	-

Leyenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA

**PERÚ**Ministerio
de Transportes
y ComunicacionesViceministerio
de TransportesDirección General
de Aeronáutica Civil"DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES"
"AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO"

RUBRO	SERVICIOS ESPECIALIZADOS						
CLASE	MATERIAL COMPUESTO						
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE	LIMITACIONES				
SLIDING WINDOW ASSEMBLY	BOEING	5-71762-3003, 5-71762-3004, 5-71762-3009, 5-71762-3010, 5-71762-3011, 5-71762-3012, 5-71762-3013, 5-71762-3014, 5-71762-3023, 5-71762-3024, 5-71762-3025, 5-71762-3026, 5-71762-3027, 5-71762-3028, 5-71762-3029, 5-71762-3030, 5-71762-3073, 5-71762-3074, 5-71762-3075, 5-71762-3085, 5-71762-3086, 5-71762-3095, 5-71762-3096, 5-71762-3097, 5-71762-3107, 5-71762-3108, 5-71762-3111, 5-71762-3112, 5-71762-3115, 5-71762-3116, 5-71762-3117, 5-71762-3119, 5-71762-3120, 5-71762-3121, 5-71762-3122, 5-71762-3123, 5-71762-3124, 5-71762-3125, 5-71762-3126, 5-71762-3127, 5-71762-3129, 5-71762-3130, 5-71762-3131, 5-71762-3133, 5-71762-3134, 5-71762-3135, 5-71762-3137, 5-71762-3138, 5-71762-3139, 5-71762-35, 5-71762-39, 5-71762-40, 5-71762-41, 5-71762-42, 5-71762-43, 5-71762-44, 5-71762-45, 5-71762-47, 5-71762-48, 5-71762-49, 5-71762-50, 5-71762-501, 5-71762-502, 5-71762-51, 5-71762-52, 5-71762-53	1	2	3	-	-
PASSENGER WINDOW ASSEMBLY	BOEING	65-45790-13, 65-45790-19, 65-45790-3, 65-45790-505, 65-45790-510, 65-45790-512	1	2	3	-	-
LANDING AND TAXI LIGHT LENS ASSEMBLY	BOEING	116A1510-1, 116A1510-2, 116A1510-3, 116A1510-4, 116A1510-5, 116A1510-6, 116A1510-7, 116A1510-8	1	2	3	-	-
SLIDING WINDSHIELD ASSEMBLY	BOEING	141A4810-10, 141A4810-14, 141A4810-15, 141A4810-16, 141A4810-17, 141A4810-18, 141A4810-24, 141A4810-25, 141A4810-26, 141A4810-27, 141A4810-28, 141A4810-3, 141A4810-30, 141A4810-31, 141A4810-34, 141A4810-35, 141A4810-36, 141A4810-37, 141A4810-38	1	2	3	-	-

Legenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA

**PERÚ**Ministerio
de Transportes
y ComunicacionesViceministerio
de TransportesDirección General
de Aeronáutica Civil"DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES"
"AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO"

RUBRO	SERVICIOS ESPECIALIZADOS						
CLASE	MATERIAL COMPUESTO						
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE	LIMITACIONES				
SLIDING WINDOW ASSEMBLY	BOEING	141A4810-39, 141A4810-4, 141A4810-41, 141A4810-42, 141A4810-43, 141A4810-49, 141A4810-50, 141A4810-51, 141A4810-53, 141A4810-55, 141A4810-56, 141A4810-7, 141A4810-8, 641A4810-3, 641A4810-4, 641A4810-5, 641A4810-7	1	2	3	-	-
PASSENGER WINDOW ASSEMBLY	BOEING	140W2410-1, 140W2410-10, 140W2410-3, 140W2410-4, 140W2410-5, 140W2410-6, 140W2410-7, 140W2410-8, 140W2410-9, 140W2416-1, 140W2416-3, 140W2416-4, 140W2421-1, 140W2421-10, 140W2421-101, 140W2421-103, 140W2421-105, 140W2421-107, 140W2421-109, 140W2421-11, 140W2421-13, 140W2421-14, 140W2421-15, 140W2421-16, 140W2421-17, 140W2421-18, 140W2421-19, 140W2421-20, 140W2421-201, 140W2421-203, 140W2421-21, 140W2421-25, 140W2421-29, 140W2421-3, 140W2421-31, 140W2421-33, 140W2421-35, 140W2421-37, 140W2421-39, 140W2421-4, 140W2421-41, 140W2421-45, 140W2421-49, 140W2421-5, 140W2421-51, 140W2421-53, 140W2421-55, 140W2421-57, 140W2421-59, 140W2421-6, 140W2421-61, 140W2421-7, 140W2421-71, 140W2421-73, 140W2421-74, 140W2421-8, 140W2421-9	1	2	3	-	-

Leyenda: 1=Overhaul; 2=Reparación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

F3-MIA

**PERÚ**Ministerio
de Transportes
y ComunicacionesViceministerio
de TransportesDirección General
de Aeronáutica Civil"DECENIO DE LA IGUALDAD DE OPORTUNIDADES PARA MUJERES Y HOMBRES"
"AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO"

RUBRO	SERVICIOS ESPECIALIZADOS		
CLASE	PRUEBAS NO DESTRUCTIVAS		
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE	LIMITACIONES
LIQUIDOS PENETRANTES (P.T.)	N/A	N/A	Inspección por el método P.T. de acuerdo con la Norma ASTM-E-1417, SNT-TC-1A o MIL-STD-6866
PARTICULAS MAGNETICAS (M.T.)	N/A	N/A	Inspección por el método M.T. de acuerdo con la Norma ASTM-E-1444
EDDY CURRENT (E.T.)	N/A	N/A	Inspección por el método E.T. de baja y alta frecuencia de acuerdo con la Norma MIL-HDBK-728/2 o MIL-410
ULTRASONIDO (U.T.)	N/A	N/A	Inspección por el método U.T. superficial y sub-superficial para materiales de Aluminio, Acero, aleaciones de metales, material compuesto, delaminaciones e Inspección por contaminación de humedad, de acuerdo con la Norma ASTM-E-317, SNT-TC-1A o MIL-STD-2154
RAYOS "X"	N/A	N/A	Inspección por Rayos "X" de acuerdo con la Norma ASTM-E-1742
INSPECCIÓN VISUAL	N/A	N/A	Inspección visual de Aeronaves, Motores y Estructuras. (A.C. 43-204 VISUAL INSPECTION FOR AIRCRAFT) A.C. 43.13-1B

NOTA.- Toda inspección y mantenimiento será cumplido de acuerdo con los manuales del fabricante y/o dato de mantenimiento aprobado: Overhaul Manual (OHM), Component Maintenance Manual (CMM), Standard Overhaul Practice Manual (SOPM), Standard Wiring Practice manual.

RUBRO	SERVICIOS ESPECIALIZADOS		
CLASE	PESO, BALANCE Y SIMETRÍA		
DESCRIPCIÓN	FABRICANTE	P/N, TIPO, FABRICANTE, MODELO	LIMITACIONES
PESO, BALANCE Y SIMETRÍA	TODAS LAS AERONAVES DE MASA MÁXIMA DE DESPEGUE SUPERIOR A 5,700 Kg., Y HELICÓPTEROS DE MASA MÁXIMA DE DESPEGUE SUPERIOR A 3,180 Kg.	BALANZA DE CELDAS GENERAL ELECTRODINAMICS CORPORATION Modelo: Aircraft weighing - KIT CECCA-00000-10	100,000 Lbs. (04 celdas de 25,000 Lbs)
		BALANZA DE PLATAFORMA GENERAL ELECTRODINAMICS CORPORATION Modelo: Aircraft Wheel - Weigher AN60-6-00000-5	540,000 Lbs (09 balanzas de 60,000 lbs)
		BALANZA DE CELDAS JACKSON AIRCRAFTS Modelo: M2400-6-525CS M2400-6-525CS	525.000 Lbs (06 celdas)

NOTA.- Toda inspección y mantenimiento será cumplido de acuerdo con los manuales del fabricante y/o dato de mantenimiento aprobado: Overhaul Manual (OHM), Component Maintenance Manual (CMM), Standard Overhaul Practice Manual (SOPM), Standard Wiring Practice manual y MOM.

F3-MIA

**PERÚ**Ministerio
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“AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO”**

RUBRO	SERVICIOS ESPECIALIZADOS		
CLASE	PROCESOS ELECTROGALVÁNICOS Y MECÁNICOS ESPECIALIZADOS		
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE	LIMITACIONES
Cromado duro	N/A	N/A	Boeing SOPM 20-42-03, Messier Dowty PCS-2110, DCPM-138, AMS 2460, QQ-C-320 y MIL-STD-1501C, de acuerdo a revisión
Cadmiado	N/A	N/A	Boeing SOPM 20-24-01, 20-42-05, 2042-10, Messier Dowty PCS-2100, PCS-2101, DSS-5353, MIL-STD-870Cy AMS-QQ-P-416, de acuerdo a revisión;
Niquelado	N/A	N/A	Boeing SOPM 20-42-09, Messier Dowty PCS-2120, de acuerdo a revisión;
Decapado (stripping)	N/A	N/A	Boeing SOPM 20-42-02 y MIL-STD-871B, de acuerdo a revisión;
Anodizado (Alodine)	N/A	N/A	Boeing SOPM 20-43-03, de acuerdo a revisión;
Pasivado (Passivate)	N/A	N/A	Boeing BAC 5625, de acuerdo a revisión;
Granallado (shotpeening)	N/A	N/A	Boeing SOPM 20-10-03, Messier Dowty PCS-2300, DCPM-136 y MIL-STD-13165, de acuerdo a revisión;
Mecanizado de piezas (Machining)	N/A	N/A	Boeing SOPM 20-10-02, 20-10-02 y 20-10-09, de acuerdo a revisión;
Esmerilado (Grinding)	N/A	N/A	Boeing SOPM 20-10-04, de acuerdo a revisión.

NOTA.- Toda inspección y mantenimiento será cumplido de acuerdo con los manuales del fabricante y/o dato de mantenimiento aprobado: Overhaul Manual (OHM), Component Maintenance Manual (CMM), Standard Overhaul Practice Manual (SOPM), Standard Wiring Practice manual.

F3-MIA



**LISTA DE CAPACIDADES OMA N° 018
SERVICIO DE MANTENIMIENTO DEL PERÚ S.A.C.
UBICACIÓN FIJA ADICIONAL (UFA): CALLAO**

DIRECCIÓN LEGAL Y BASE PRINCIPAL DE MANTENIMIENTO: Av. Coronel Edmundo Aguilar Pastor S/N, Santiago de Surco, Lima Perú.

Ubicación Fija Adicional: Av. Elmer Faucett S/N., Provincia Constitucional del Callao (Aeropuerto Internacional “Jorge Chávez”).

RUBRO	ESTRUCTURA DE AERONAVES	
CLASE	IV	
FABRICANTE	MODELO / NÚMERO DE PARTE	LIMITACIONES
BOEING	B- 727-100/200	<ul style="list-style-type: none"> Hasta Check “C” Heavy Maintenance Visit Inspecciones Especiales (IE).
BOEING	B-737-200/300/400/500	<ul style="list-style-type: none"> Hasta Check “C” Maintenance Review Board (MRB) Report Service Bulletins (SB) Service Letters (SL) Airworthiness Directives (AD’s) Certification Maintenance Requirements (CMRs) Structural Airworthiness Limitations (AWL’S) Corrosion Prevention Control Program (CPCP) Inspections Specials Major and Minor Repair Reparación On Wing de estructuras de material compuesto (Controles de Vuelo, Compuertas, Fuselaje, Interior de Fuselaje, Estabilizador Horizontal y Vertical, Ala, Componentes del Motor, Windows)
BOEING	B-737-600 /-700 /-700C /-700IGW /-800 /-800BCF /-900 /-900ER SERIES	<ul style="list-style-type: none"> Hasta Check “C” Maintenance Review Board (MRB) Report Service Bulletins (SB) Service Letters (SL) Airworthiness Directives (AD’s) Certification Maintenance Requirements (CMRs) Structural Airworthiness Limitations (AWL’S) Corrosion Prevention Control Program (CPCP) Inspections Specials Major and Minor Repair Reparación On Wing de estructuras de material compuesto (Controles de Vuelo, Compuertas, Fuselaje, Interior de Fuselaje, Estabilizador Horizontal y Vertical, Ala, Componentes del Motor, Windows)

NOTA.- Toda inspección y mantenimiento será cumplido de acuerdo con los manuales del fabricante, dato de mantenimiento aprobado y/o programa de mantenimiento del explotador aéreo. Los trabajos de inspección y prueba de Radio clase III e Instrumentos clase I, se efectuarán en la aeronave como parte del paquete de trabajo.



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RUBRO	MOTORES DE AERONAVES	
CLASE	III	
FABRICANTE	MODELO / NÚMERO DE PARTE	LIMITACIONES
PRATT & WHITNEY	JT8D	<ul style="list-style-type: none"> ✓ Mantenimiento de Línea (ML). ✓ Inspección Periódica (IP). ✓ Inspecciones Especiales (IE). ✓ Mantenimiento Calendario. ✓ Remoción e Instalación ✓ Reemplazo de Componentes: Cambio de accesorios de motor reemplazables en línea (LRU).
GENERAL ELECTRIC	CFM-56-3B/3C	
	CFM56-7B	

NOTA.- Toda inspección y mantenimiento será cumplido de acuerdo con los manuales del fabricante, dato de mantenimiento aprobado y/o programa de mantenimiento del explotador aéreo.

RUBRO	ACCESORIOS			
CLASE	I			
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE	LIMITACIONES	
NOSE LANDING GEAR B-737-200	BOEING	ALL SERIES	-	-
MAIN LANDING GEAR LH B-737-200	BOEING	ALL SERIES		
MAIN LANDING GEAR RH B-737-200	BOEING	ALL SERIES		
NOSE LANDING GEAR B-737-300	BOEING	ALL SERIES		
MAIN LANDING GEAR LH B-737-300	BOEING	ALL SERIES		
MAIN LANDING GEAR RH B-737-300	BOEING	ALL SERIES		
NOSE LANDING GEAR B-737-500	BOEING	ALL SERIES		
MAIN LANDING GEAR LH B-737-500	BOEING	ALL SERIES		
MAIN LANDING GEAR RH B-737-500	BOEING	ALL SERIES		
NOSE LANDING GEAR B-737-400	BOEING	ALL SERIES		
MAIN LANDING GEAR LH B-737-400	BOEING	ALL SERIES		
MAIN LANDING GEAR RH B-737-400	BOEING	ALL SERIES		

Leyenda: 1=Remoción; 2=Instalación; 3=Inspección; 4=Prueba Operacional; 5=Prueba Funcional.

NOTA.- Toda inspección y mantenimiento será cumplido de acuerdo con los manuales del fabricante y/o dato de mantenimiento aprobado, la remoción e instalación de los componentes listados se efectuaran de acuerdo con el dato de mantenimiento de la aeronave.

F3-MIA

**PERÚ**Ministerio
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"AÑO DE LA UNIDAD, LA PAZ Y EL DESARROLLO"

RUBRO	SERVICIOS ESPECIALIZADOS		
CLASE	PRUEBAS NO DESTRUCTIVAS		
DESCRIPCIÓN	FABRICANTE	MODELO / NÚMERO DE PARTE	LIMITACIONES
LIQUIDOS PENETRANTES (P.T.)	N/A	N/A	Inspección por el método P.T. de acuerdo con la Norma ASTM-E-1417, SNT-TC-1A o MIL-STD-6866
PARTICULAS MAGNETICAS (M.T.)	N/A	N/A	Inspección por el método M.T. de acuerdo con la Norma ASTM-E-1444
EDDY CURRENT (E.T.)	N/A	N/A	Inspección por el método E.T. de baja y alta frecuencia de acuerdo con la Norma MIL-HDBK-728/2 o MIL-410
ULTRASONIDO (U.T.)	N/A	N/A	Inspección por el método U.T. superficial y sub-superficial para materiales de Aluminio, Acero, aleaciones de metales, material compuesto, delaminaciones e Inspección por contaminación de humedad, de acuerdo con la Norma ASTM-E-317, SNT-TC-1A o MIL-STD-2154
RAYOS "X"	N/A	N/A	Inspección por Rayos "X" de acuerdo con la Norma ASTM-E-1742
INSPECCIÓN VISUAL	N/A	N/A	Inspección visual de Aeronaves, Motores y Estructuras. (A.C. 43-204 VISUAL INSPECTION FOR AIRCRAFT, A.C. 43.13-1B, Norma ASTM-E-1742)

NOTA 1.- Toda inspección y mantenimiento será cumplido de acuerdo con los manuales del fabricante y/o dato de mantenimiento aprobado.

NOTA 2.- Los componentes que por su complejidad requieran pruebas (PND) de Líquidos Penetrantes y Partículas Magnéticas, se realizarán en la Base Principal.

RUBRO	SERVICIOS ESPECIALIZADOS		
CLASE	PESO, BALANCE Y SIMETRÍA		
DESCRIPCIÓN	FABRICANTE	P/N, TIPO, FABRICANTE, MODELO	LIMITACIONES
PESO, BALANCE Y SIMETRÍA	TODAS LAS AERONAVES DE MASA MÁXIMA DE DESPEGUE SUPERIOR A 5,700 Kg., Y HELICÓPTEROS DE MASA MÁXIMA DE DESPEGUE SUPERIOR A 3,180 Kg.	BALANZA DE CELDAS GENERAL ELECTRODINAMICS CORPORATION Modelo: Aircraft weighing – KIT CECCA-00000-10	100,000 Lbs. (04 celdas de 25,000 Lbs)
		BALANZA DE PLATAFORMA GENERAL ELECTRODINAMICS CORPORATION Modelo: Aircraft Wheel - Weigher AN60-6-00000-5	540,000 Lbs (09 balanzas de 60,000 lbs)
		BALANZA DE CELDAS JACKSON AIRCRAFTS Modelo: M2400-6-525CS M2400-6-525CS	525.000 Lbs (06 celdas)

NOTA.- Toda inspección y mantenimiento será cumplido de acuerdo con los manuales del fabricante y/o dato de mantenimiento aprobado: Overhaul Manual (OHM), Component Maintenance Manual (CMM), Standard Overhaul Practice Manual (SOPM), Standard Wiring Practice manual y MOM.

F3-MIA



SEMAN PERU SAC SPUY 238K
CAPABILITY LIST

FAA APPROVED REPAIR STATION N° SPUY238K

SEMAN PERU SAC

APPENDIX "A" – CAPABILITY LIST

AV. EDMUNDO AGUILAR PASTOR S/N
SANTIAGO DE SURCO

LIMA - PERU



**SEMAN PERU SAC SPUY 238K
CAPABILITY LIST**

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-i
Date of Revision	02-23-2024	Revision	21

CAPABILITY LIST

LIST OF EFFECTIVE PAGES

Section	Page No	Revision No	Date
List of Effective Pages	A-i	21	02-23-2024
	A-ii	21	02-23-2024
	A-iii	21	02-23-2024
Record of Revisions	A-iv	21	02-23-2024
	A-v	21	02-23-2024
Airframe	A-1	21	02-23-2024
Instruments	A-2	21	02-23-2024
Radio	A-3	21	02-23-2024
Powerplant	A-4	21	02-23-2024
Accessories	A-5	21	02-23-2024
Non Destructive Inspection	A-6	21	02-23-2024
Landing Gears B737	A-7	21	02-23-2024
	A-8	21	02-23-2024
	A-9	21	02-23-2024
	A-10	21	02-23-2024
	A-11	21	02-23-2024
	A-12	21	02-23-2024



SEMAN PERU SAC SPUY 238K
CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-ii
Date of Revision	02-23-2024	Revision	21

CAPABILITY LIST

LIST OF EFFECTIVE PAGES

Section	Page No	Revision No	Date
Landing Gears B737	A-13	21	02-23-2024
Landing Gears B747	A-14	21	02-23-2024
	A-15	21	02-23-2024
	A-16	21	02-23-2024
	A-17	21	02-23-2024
	A-18	21	02-23-2024
	A-19	21	02-23-2024
	A-20	21	02-23-2024
	A-21	21	02-23-2024
	A-22	21	02-23-2024
	A-23	21	02-23-2024
	A-24	21	02-23-2024
	A-25	21	02-23-2024
	A-26	21	02-23-2024
	A-27	21	02-23-2024
	A-28	21	02-23-2024
	A-29	21	02-23-2024
	A-30	21	02-23-2024
	A-31	21	02-23-2024
A-32	21	02-23-2024	



SEMAN PERU SAC SPUY 238K
CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-iii
Date of Revision	02-23-2024	Revision	21

CAPABILITY LIST

LIST OF EFFECTIVE PAGES

Section	Page No	Revision No	Date
Landing Gears B747	A-33	21	02-23-2024
	A-34	21	02-23-2024
	A-35	21	02-23-2024
Landing Gears B757	A-36	21	02-23-2024
Landing Gears B767	A-37	21	02-23-2024
	A-38	21	02-23-2024
Landing Gears B777	A-39	21	02-23-2024
	A-40	21	02-23-2024
	A-41	21	02-23-2024
	A-42	21	02-23-2024
	A-43	21	02-23-2024
	A-44	21	02-23-2024
	A-45	21	02-23-2024
	A-46	21	02-23-2024
	A-47	21	02-23-2024
	A-48	21	02-23-2024
Landing Gears DC-10	A-49	21	02-23-2024
	A-50	21	02-23-2024



SEMAN PERU SAC SPUY 238K
CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-iv
Date of Revision	02-23-2024	Revision	21

CAPABILITY LIST

RECORD OF REVISIONS

Rev. N°	Rev. Date	Insertion Date	By Initial
0	12-28-2011	12-28-2011	JE
1	05-03-2012	05-13-2012	JE
2	01-23-2013	02-01-2013	JE
3	02-21-2013	03-18-2013	JE
4	01-23-2014	03-14-2014	JE
5	04-24-2014	05-26-2014	JE
6	08-21-2017	09-04-2017	JE
7	05-22-2018	06-20-2018	JE
8	12-15-2018	02-11-2019	JE
9	10-04-2019	11-25-2019	JE
10	02-18-2021	05-07-2021	JE
11	08-10-2021	09-17-2021	JE
12	09-02-2021	09-23-2021	JE



SEMAN PERU SAC SPUY 238K
CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-v
Date of Revision	02-23-2024	Revision	21

CAPABILITY LIST

RECORD OF REVISIONS

Rev. N°	Rev. Date	Insertion Date	By Initial
13	04-20-2022	04-28-2022	JE
14	09-12-2022	09-202022	JE
15	10-11-2022	10-20-2022	JE
16	01-10-2023	01-12-2023	JE
17	03-13-2023	03-18-2023	AA
18	06-06-2023	06-10-2023	AA
19	07-12-2023	07-14-2023	AA
20	12-01-2023		
21	02-23-2024		

APPROVED BY:



GENERAL MANAGER



**SEMAN PERU SAC SPUY 238K
CAPABILITY LIST**

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-1
Date of Revision	02-23-2024	Revision	21

CAPABILITY LIST – AIRFRAME

MANUFACTURER	MODEL	DESCRIPTION	PART NUMBER	ATA COD	LIMITATIONS
BOEING AIRCRAFT	B-727 SERIES	TRANSPORT AIRCRAFT	---	---	Maintenance , preventive maintenance, and alterations up to "C" Check
BOEING AIRCRAFT	B-737 200, 300, 400, 500	TRANSPORT AIRCRAFT	---	---	Maintenance , preventive maintenance, alterations up to "C" Check
BOEING AIRCRAFT	B-737 (NG) 600, 700, 800, 900	TRANSPORT AIRCRAFT	---	---	Maintenance , preventive maintenance alterations up to "C" Check
BOEING AIRCRAFT	B-767-200 AND 300	TRANSPORT AIRCRAFT	--	--	Maintenance , preventive maintenance, alterations up to "C" Check
LOCKHEED CORPORATION	L-382-G AND E	TRANSPORT AIRCRAFT	--	---	Maintenance , preventive maintenance, alterations up to "C" Check
BOMBARDIER INC.	DHC-8	TRANSPORT AIRCRAFT	---	---	Weight and Balance
BOMBARDIER INC.	CRJ 900	TRANSPORT AIRCRAFT	---	---	Weight and Balance Paint
EMBRAER	E 175	TRANSPORT AIRCRAFT	---	---	Weight and Balance Paint



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-4
Date of Revision	02-23-2024	Revision	21

CAPABILITY LIST – POWERPLANT

MANUFACTURER	MODEL	DESCRIPTION	PART NUMBER	ATA COD	LIMITATIONS
PRATT & WHITNEY	JT8D SERIES	TURBO FAN	---	71,72	Authorization for the engines are inspection, minor adjustments, removal and installations of engine, accessories and components (on wing). This is further limited to those engines that are installed on the previously mentioned airframes. Disassembly of major engines sections or modules is not authorized.
PRATT & WHITNEY	JT9D SERIES	TURBO FAN	---	71,72	
ROLLS ROYCE ALLISON	501-D22A SERIES	TURBO PROP	---	71,72	
ROLLS ROYCE ALLISON	RB-211 SERIES	TURBOFAN	---	71, 72	
CFM INTERNATIONAL	CFM56 SERIES	TURBO FAN	---	71, 72	Engine inspections, minor adjustment, removal and installations of engine, accessories and components (on wing). This is further limited to those engines that are installed on the previously mentioned airframes. Disassembly of major engines sections or modules is not authorized.
GENERAL ELECTRIC	CF-6-6 & CF-6-50 CF-6-80 SERIES	TURBO FAN	---	71,72	Authorization for the engines are inspection, minor adjustments, removal and installations of engine, accessories and components (on wing). This is further limited to those engines that are installed on the previously mentioned airframes. Disassembly of major engines sections or modules is not authorized.



**SEMAN PERU SAC SPUY 238K
CAPABILITY LIST**

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-5
Date of Revision	02-23-2024	Revision	21

CAPABILITY LIST – ACCESSORIES

BATTERIES

MANUFACTURER	MODEL	DESCRIPTION	PART NUMBER	ATA CODE	LIMITATIONS
MARATHON BATTERY	Series ATCA, ATSP, BA, BB, BTCA, BTMA, BTSP, CA, CTCA, CTSP, DTSP, GP, GSP, GTMA, GTSP, KCA, KSP, KTCA, MA, PTMA, PTSP, SP, STCA, STMA, STSP, TCA, TMA, TSPS, TPSTSP, TSP, TTMA, UTSP, 10-, 18-, 19-, 20-, 23-, 5-, 81757/ Goalkeeper, Micro Maintenance M ⁹ UNIVERSAL	NICKEL-CADMIUM BATTERY	ALL TYPES AND MODELS ACCORDING TO OMM 24-34-00, 24-34-08, 34-41-04, 24-34-15	24	Limited to : Capacitance test, inspection and maintenance, replacement of cells and charge and discharge (Cells overhaul not authorized)
SAFT BATTERY	Series A, B, GB, 1, 2, 3, 4, 5, 6, A278, A5025, A5302	NICKEL-CADMIUM BATTERY	ALL TYPES AND MODELS ACCORDING TO THE CURRENT MANUFACTURERS' MANUALS	24	
AERODESIGN	Series AD, AQS	NICKEL-CADMIUM BATTERY	ALL TYPES AND MODELS ACCORDING TO THE GENERAL INFORMATION MANUAL BWI 4.19.50	24	
VARTA	Series F20, 20FP, 20-FP, F11	NICKEL-CADMIUM BATTERY	ALL TYPES AND MODELS ACCORDING TO MAINTENANCE AND OVERHAUL MANUAL 5-30-03	24	



SEMAN PERU SAC SPUY 238K
CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-6
Date of Revision	02-23-2024	Revision	21

CAPABILITY LIST – NON DESTRUCTIVE INSPECTION, TESTING, AND PROCESSING

DESCRIPTION	PART NUMBER	ATA COD	LIMITATIONS
MAGNETIC PARTICLE	---	---	Inspection in accordance with ASTM-E1444, as revised
LIQUID PENETRANT	---	---	Fluorescent penetrant and visual penetrant inspection in accordance with ASTM-E1417, SNT-TC-1A or MIL-STD-6866, as revised
EDDY CURRENT	---	---	Low and high frequency inspection in accordance with MIL-410, and MIL-HDBK-728/2, as revised
ULTRASONIC	---	---	Surface and sub-surface inspection for aluminium, steel, alloy metals, composite material, delamination, and moisture contamination inspection in accordance with ASTM-E317, SNT-TC-1A , or MIL-STD-2154, as revised
RADIOGRAPHIC	---	---	Inspection in accordance with ASTM-E1742, as revised



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix “A”	SEMAN PERU SAC Capability List	Page	A-7
Date of Revision	02-23-2024	Revision	21

CAPABILITY LIST – LANDING GEAR COMPONENTS

B737

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS
BOEING	Nose Landing Gear Boeing 737 Original - All series	Assembly	65-73762-All series	32	Inspection, repair, modification and testing of Landing Gear components
		Minor Components	65-46204-4 65-46205-1, -7, -9 65-46230-1, -11, -13, -15, -17, -19, -5, -7 65-46232-1, -3, -5, -6 65-80051-1, -10, -11, -13, -14, -18, -20, -3, -5, -6, -7, -8 65-84163-1 65C27360-1, -11, -12, -5, -7, -9 65C27531-1, -3 65C31786-1, -4	32-01-03	
		Shock Strut	65-46200-1 All series	32-21-11	
		Spring Cartridge	65-54220-1, -2, -3	32-22-31	
		Spring Cartridge	65-80930-1	32-22-32	
		Gear Assy	65-73762-18, -4, -5, -7, -9	32-26-01	
		Build-Up	NONE	32-26-11	
		Lock Actuator	65-44625-18 65C31099-1, -2	32-30-33	
		Retract Actuator	65-44610-3, -4 65-44625-11, -5, -8, -9	32-30-41	
		Lock Link Assy	65-46245-All series	32-34-13	
		Steering Actuator	65-44710-All series	32-50-11	
		Cover Assy	65-44713-All series	32-50-12	



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-8
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS
BOEING	Main Landing Gear Boeing 737 Original - All series	Assembly	65-73761-All series	32	Inspection, repair, modification and testing of Landing Gear components
		Shock Strut	65-46100-All series	32-11-11	
	Gear Assembly	65-73761-All series	32-16-01		
	Build-Up	NONE	32-16-11		
	Installation Components	65-63415-1, -2, -7, -8 69-42376-1, -3 69-42380-1, -3 69-42388-1 69-42394-3, -5 69-58822-1, -3, -4	32-16-25		
	Minor Components	BACB30LJ20CD43 BACB30LJ20CD46 BACB30LJ20CD48 65-46108-1, -12, -14, -15, -17, -19, -21, -23, -3, -6 65-46112-13, -16, -19, -22, -26, -30, -31, -9 65-46146-1, -2, -3, -4 65-84161-1, -4 65C31332-1, -2, -3, -4, -5, -6 65C32649-1, -2, -3, -4	32-16-31		
	Uplock Assy	65-46141-All series	32-17-01		



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-9
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS
BOEING		Side Strut	65-73761-All series	32-17-11	Inspection, repair, modification and testing of Landing Gear components
		Shimmy Damper	65-44504-1, -2, -3, -5 65-44771-2, -3, -4 65-44898-2, -3, -5, -7, -8	32-30-61	
	Nose Landing Gear Boeing 737CL - All series	Assembly	65-73762-All series		
		Minor Components	65-46204-4 65-46205-1, -7, -9 65-46230-1, -11, -13, -15, -17, -19, -5, -7 65-46232-1, -3, -5, -6 65-80051-1, -10, -11, -13, -14, -18, -20, -3, -5, -6, -7, -8 65-84163-1 65C27360-1, -11, -12, -5, -7, -9 65C27531-1, -3 65C31786-1, -4	32-01-03	
		Build-Up	NONE	32-21-38	
		Nose Gear Assembly	65-73762-All series	32-21-48	
		Shock Strut	65-46200-All series	32-21-58	
		Lock Actuator	65-44625-18 65C31099-1, -2	32-30-33	



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-10
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS
BOEING		Retract Actuator	65-44610-3, -4 65-44625-11, -5, -8, -9	32-30-41	Inspection, repair, modification and testing of Landing Gear components
		Lock Link Assy	65-46245-All series	32-34-13	
		Steering Actuator	65-44710-All series	32-50-11	
		Cover Assy	65-44713-All series	32-50-12	
	Main Landing Gear Boeing 737CL - All series	Assembly	65-73761-All series		
		Shock Strut	65-46100-All series	32-11-11	
		Gear Assembly	65-73761-All series	32-16-01	
		Build-Up	NONE	32-16-11	
		Installation Components	65-63415-1, -2, -7, -8 69-42376-1, -3 69-42380-1, -3 69-42388-1 69-42394-3, -5 69-58822-1, -3, -4	32-16-25	



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-11
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS
BOEING		Minor Components	BACB30LJ20CD43 BACB30LJ20CD46 BACB30LJ20CD48 65-46108-1, -12, -14, -15, -17, -19, -21, -23, -3, -6 65-46112-13, -16, -19, -22, -26, -30, -31, -9 65-46146-1, -2, -3, -4 65-84161-1, -4 65C31332-1, -2, -3, -4, -5, -6 65C32649-1, -2, -3, -4	32-16-31	Inspection, repair, modification and testing of Landing Gear components
		Uplock Assy	65-46141-All series	32-17-01	
		Side Strut	65-73761-All series	32-17-11	
		Shimmy Damper	65-44504-1, -2, -3, -5 65-44771-2, -3, -4 65-44898-2, -3, -5, -7, -8	32-30-61	
		Nose Landing Gear Boeing 737NG - All series	Assembly	162A0001-Series	
		Installation Components	162A0301-1, -3, -301 162A0302-1, -3, -301 162A0303-1, -2, -3, -301, -302, -303, -304, -307, -308, -309, -310, -311, -4, -5, -6, -7, -8, -9 162A2118-1, -2, -301 162A2301-1, -3, -301 162A2302-1, -3, -301, -302 162A2304-1, -301	32-21-07	



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-12
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
BOEING		Component Assembly	162A1100-10, -11, -12, -13, -14, -15, -16, -17, -301, -302, -303, -304, -305, -4, -5, -6, -7, -8, -9 275A1100-10, -201, -202, -3, -4, -5, -6, -7, -8, -9 275A5300-10, -5, -6, -7, -8 284A0101-1, -2 284A0301-2, -3, -4, -5 287A6203-10, -11, -12, -13, -4, -5, -6, -607, -7, -9 287A6205-3, -4, -5, -6		32-21-12	Inspection, repair, modification and testing of Landing Gear components
		Customer End Item Assy	001A6200-All series		32-21-16	
		Wheel/Tire Inst'l	277A6000-AI series		32-21-17	
		Drag Strut/Lock Link	162A2100-All series		32-21-22	
	Main Landing Gear Boeing 737NG - All series	Assembly	161A0001-Series			



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-13
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS
BOEING	Main Landing Gear Boeing 737NG - All series	Minor Components	161A0102-2, -301 161A1191-1, -2, -3, -301, -302, -401 161A1192-1, -11, -13, -15, -17, -19, -3, -301, -303, -401, -5, -7, -9 161A1194-1, -2, -3 161A2125-2, -4, -401, -403 161A2126-1, -2, -301 161A2127-1	32-11-09	Inspection, repair, modification and testing of Landing Gear components
		Component Inst'l	161A1100-All series	32-11-12	
		Side Strut	161A2100-All series	32-11-13	
		Customer End Item Assy	001A6103-All series	32-11-16	
		Wheel/Tire Inst'l	01A610353-53 277A6000-All series	32-11-17	
		Walking Beam Components	161A7000-11, -12, -3, -4 161A7100-1, -10, -11, -12, -2, - 3, -4, -401, -402, -5, -6, -7, -8, - 9 161A7119-1 161A7301-1, -2 161A7303-1 161A7304-1, -2, -3 161A7305-401	32-32-27	
BOEING	Main Landing Gear Boeing 737 MAX -7, -8, -9 Series	Axle assembly	161A1130-301 161A1130-303	32-11-12	Inspection, repair, modification and testing of Landing Gear components



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-14
Date of Revision	02-23-2024	Revision	21

B747

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
BOEING	Body Landing Gear Boeing 747 SP/- 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H Beam ASSY-MLG Door FWD Actuator	65B10911-17 65B10911-18 65B10911-21 65B10911-22 65B14399-25 65B14399-26 65B14399-27 65B14399-28 63B11973-3 63B11973-4 65B14399-37 65B14399-38 65B14399-41 65B14399-42 65B14399-45 65B14399-46 65B14399-49 65B14399-50 65B14399-53 65B14399-54 65B14399-55	65B14399-56 65B14399-59 65B14399-60 65B10901-13 65B10901-14 65B10901-15 65B10901-16 65B10901-17 65B10901-18 65B10901-21 65B10901-22 65B10009-5 65B10009-6 65B10009-9 65B10009-10 65B10009-11 65B10009-12 65B10009-15 65B10009-16 65B10009-19 65B10009-20	32-13-15	Inspection, repair, modification and testing of Landing Gear components
	Body Landing Gear Boeing 747 SP/- 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG Build Up Assembly	163U1000-21 163U1000-22 163U1000-23 163U1000-24 163U1000-25 163U1000-26 163U1000-29 163U1000-30 163U1000-33 163U1000-34 163U1000-35 163U1000-36 163U1000-37	163U1000-38 163U1000-39 163U1000-40 163U1000-41 163U1000-42 163U1000-43 163U1000-44 163U1000-45 163U1000-46 163U1000-47 163U1000-48 163U1000-49 163U1000-50 163U1000-51	32-13-24	



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-15
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
BOEING	Body Landing Gear Boeing 747 SP/- 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG Build Up Assembly	163U1000-52	163U1000-92	32-13-24	Inspection, repair, modification and testing of Landing Gear components
			163U1000-53	163U1000-93		
			163U1000-54	163U1000-94		
			163U1000-55	163U1000-95		
			163U1000-56	163U1000-96		
			163U1000-57	163U1000-97		
			163U1000-58	163U1000-98		
			163U1000-59	163U1000-99		
			163U1000-60	163U1000-100		
			163U1000-63	163U1000-101		
			163U1000-64	163U1000-102		
			163U1000-65	163U1000-103		
			163U1000-66	163U1000-104		
			163U1000-67	272U6300-1		
			163U1000-68	272U6300-23		
			163U1000-69	MODREF111183		
			163U1000-70	272U6300-2		
			163U1000-71	272U6300-24		
			163U1000-72	MODREF111184		
			163U1000-73	65B05160-15		
			163U1000-74	65B05160-67		
			163U1000-75	65B05160-71		
			163U1000-76	65B05160-73		
			163U1000-77	65B05160-16		
			163U1000-78	65B05160-68		
			163U1000-79	65B05160-72		
			163U1000-80	65B05160-74		
			163U1000-81	65B05317-31		
			163U1000-82	65B05317-35		
			163U1000-83	65B05317-32		
			163U1000-84	65B05317-36		
163U1000-85	161U1005-5					
163U1000-86	161U1005-8					
163U1000-87	168U0503-1					
163U1000-88	161U1005-10					
163U1000-89	160U0100-11					
163U1000-90	65B01438-3					
163U1000-91	65B01438-4					



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-16
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
BOEING	Body Landing Gear Boeing 747 SP/- 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG Build Up Assembly	163U6006-4	284U0000-5701	32-13-24	Inspection, repair, modification and testing of Landing Gear components
			163U6006-6	284U0001-()		
			163U6006-8	284U9999-()		
			65B05155-2	287U0000-()		
			69B80824-8	287U4000-601		
			69B80824-9	287U6301-427		
			69B80824-10	287U9999-()		
			168U0101-10	287U6000-10		
			168U0101-14	287U6000-8		
			168U0101-15	287U6301-440		
			168U0101-18	284U4047-9		
			168U0000-1	284U4047-11		
			168U0000-2	828B3213-1005		
			168U0000-3	284U4047-10		
			168U0000-4	284U4047-12		
			168U0000-5	828B3213-1006		
			168U0000-6	287U6301-3		
			168U0000-7	287U6301-7		
			168U0000-8	287U6301-11		
			168U0000-9	287U6301-15		
			168U0000-10	287U6301-17		
			168U0000-11	287U6301-19		
			168U0000-12	287U6301-21		
			168U0000-13	287U6301-23		
			168U0000-14	287U6301-25		
			168U0000-15	287U6301-27		
			168U0000-16	287U6301-29		
			168U0000-17	287U6301-13		
			168U0000-18	287U6301-4		
			168U0000-19	287U6301-8		
			168U0000-20	287U6301-12		
			168U0000-21	287U6301-16		
			168U0000-90	287U6301-18		
168U0000-90REVA	287U6301-20					
168U0000-91	287U6301-22					
168U0000-95	287U6301-24					
287U6000-9	287U6301-26					
287U6000-9A	287U6301-28					
287U6000-7	287U6301-30					



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-17
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N		ATA CODE	LIMITATIONS
BOEING	Body Landing Gear Boeing 747 SP/- 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG Build Up Assembly	287U6301-14 287U6302-13 287U6302-14 287U6302-17 287U6302-18 287U6302-19 287U6302-20 65B70631-1 65B70631-2 287U6301-15 287U6301-17 287U6301-19 287U6301-21 287U6301-16 287U6301-18 287U6301-20 287U6301-22 287U6301-23 287U6301-25	287U6301-27 287U6301-24 287U6301-26 287U6301-28 287U6301-29 287U6301-30 287U6301-13 287U6301-14 284U1040-5 284U1040-7 284U1040-9 284U1040-11 284U1040-6 284U1040-8 284U1040-10 284U1040-12 284U1070-1 284U1070-2	32-13-24	Inspection, repair, modification and testing of Landing Gear components
	Body Landing Gear Boeing 747 - 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG Component Assembly	163U1500-1 163U1500-11 163U1500-13 163U1500-15 163U1500-17 163U1500-19 163U1500-21 163U1500-23 163U1500-29 163U1500-31 163U1500-33 163U1500-35 163U1500-37 163U1500-41 163U1500-45 163U1500-47 163U1500-57 163U1500-59 163U1500-61	163U1500-63 163U1500-65 163U1500-69 163U1500-75 163U1500-79 163U1500-81 163U1500-83 163U1500-85 163U1500-89 163U1500-95 163U1500-97 163U1500-99 163U1500-103 163U1500-107 163U1500-111 163U1500-115 163U1500-119 163U1500-123 163U1500-127 163U1500-2	32-13-34	



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-18
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N		ATA CODE	LIMITATIONS
BOEING	Body Landing Gear Boeing 747 - 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG Component Assembly	163U1500-12 163U1500-14 163U1500-16 163U1500-18 163U1500-20 163U1500-22 163U1500-24 163U1500-30 163U1500-32 163U1500-34 163U1500-36 163U1500-38 163U1500-42 163U1500-46 163U1500-48 163U1500-58 163U1500-60 163U1500-62	163U1500-64 163U1500-66 163U1500-70 163U1500-76 163U1500-80 163U1500-82 163U1500-84 163U1500-86 163U1500-90 163U1500-96 163U1500-98 163U1500-100 163U1500-104 163U1500-108 163U1500-112 163U1500-116 163U1500-120 163U1500-124 163U1500-128	32-13-34	Inspection, repair, modification and testing of Landing Gear components
	Body Landing Gear Boeing 747 - 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG Shock Strut Assembly	163U1500-3 163U1500-9 163U1500-25 163U1500-27 163U1500-39 163U1500-43 163U1500-49 163U1500-51 163U1500-53 163U1500-55 163U1500-67 163U1500-71 163U1500-73 163U1500-77 163U1500-87 163U1500-91 163U1500-93 163U1500-101 163U1500-105	163U1500-109 163U1500-113 163U1500-117 163U1500-121 163U1500-125 163U1500-4 163U1500-10 163U1500-26 163U1500-28 163U1500-40 163U1500-44 163U1500-50 163U1500-52 163U1500-54 163U1500-56 163U1500-68 163U1500-72 163U1500-74 163U1500-78	32-13-40	



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-19
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
BOEING	Body Landing Gear Boeing 747 - 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG Shock Strut Assembly	163U1500-88 163U1500-92 163U1500-94 163U1500-102 163U1500-106	163U1500-110 163U1500-114 163U1500-118 163U1500-122 163U1500-126	32-13-40	Inspection, repair, modification and testing of Landing Gear components
	Body Landing Gear Boeing 747 - 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG DRAG STRUT COMPONENT ASSY	65B01457-3 65B01457-4 65B01457-5 65B01457-6 65B05290-1 65B05290-2	65B05290-3 65B05290-4 65B05290-5 65B05290-6	32-13-52	
	Body Landing Gear Boeing 747 SP/- 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	MLG JURY STRUT DOWNLOCK BUNGEE ASSEMBLY	65B08802-1 65B08802-4 65B08802-5	-----	32-13-55	
	Body Landing Gear Boeing 747 SP/- 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG WIRING HARNESS	65B40863-11 65B40863-15 65B40863-27 65B40863-12 65B40863-16 65B40863-28 65B40863-15 65B40863-16 65B70284-7 65B70284-9 65B70284-11 65B70284-13 65B70284-8 65B70284-10 65B70284-12	65B70284-14 65B70631-1 65B70631-2 65B40612-1 65B40612-2 65B40657-1 65B40677-1 65B40677-2 65B42451-1 65B42451-2 65B70412-1 65B70412-9 65B70412-2 65B70412-10 65B70412-15	32-60-20	



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-20
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
BOEING	Body Landing Gear Boeing 747 SP/- 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG WIRING HARNESS	65B70412-17 65B70412-25 65B70412-35 65B70412-39 65B70412-16 65B70412-18 65B70412-26	65B70412-36 65B70412-40 65B70412-31 65B70412-32 65B70478-3 65B70478-4	32-60-20	Inspection, repair, modification and testing of Landing Gear components
		MLG UPLOCK ASSEMBLY	65B05157-1 65B05157-4 65B05157-5 65B05157-6 65B05157-7 65B05157-8 257U0900-3	-----	32-33-42	
	Wing and Body Landing Gear Boeing 747 - 100B/SR/- 200/-300/- 400/-400F	MLG COMPLETE TRUCK BEAM ASSEMBLY	65B05130-1 65B05130-2 65B05130-4 65B05130-6 65B05130-8 65B05130-11 65B05130-12 65B05130-13 65B05130-14 65B05130-15	65B05130-16 65B05130-17 65B05130-18 65B05130-19 65B05130-20 65B05130-21 65B05130-22 65B05130-23 65B05130-24	32-10-22	
	Wing and Body Landing Gear Boeing 747 SP/- 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG WIRE HARNESS	287U0043-9 287U0043-11 287U0043-13 287U0043-15 287U0043-10 287U0043-12 287U0043-14 287U0043-16	-----	32-60-28	



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-21
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
BOEING	Body Landing Gear Boeing 747 SP/- 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG WIRE HARNESS	287U6315-1	287U6315-331	32-60-31	Inspection, repair, modification and testing of Landing Gear components
			287U6315-2	287U6315-332		
			287U6315-3	287U6315-333		
			287U6315-4	287U6315-334		
			287U6315-5	287U6315-335		
			287U6315-6	287U6315-336		
			287U6315-7	287U6315-337		
			287U6315-8	287U6315-338		
			287U6315-301	287U6315-339		
			287U6315-302	287U6315-340		
			287U6315-303	287U6315-341		
			287U6315-304	287U6315-342		
			287U6315-305	287U6315-343		
			287U6315-306	287U6315-344		
			287U6315-307	287U6315-345		
			287U6315-308	287U6315-346		
			287U6315-309	287U6315-347		
			287U6315-310	287U6315-348		
			287U6315-311	287U6315-349		
			287U6315-312	287U6315-350		
			287U6315-313	287U6315-351		
			287U6315-314	287U6315-352		
			287U6315-315	287U6315-353		
			287U6315-316	287U6315-354		
			287U6315-317	287U6315-355		
			287U6315-318	287U6315-356		
			287U6315-319	287U6315-357		
			287U6315-320	287U6315-358		
			287U6315-321	287U6315-359		
			287U6315-322	287U6315-360		
			287U6315-323	287U6315-361		
			287U6315-324	287U6315-362		
			287U6315-325	287U6315-363		
287U6315-326	287U6315-364					
287U6315-327	287U6315-365					
287U6315-328	287U6315-367					
287U6315-329	287U6315-368					
287U6315-330	287U6315-369					



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU Capability List	Page	A-22
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N		ATA CODE	LIMITATIONS
BOEING	Body Landing Gear Boeing 747 SP/- 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG WIRE HARNESS	287U6315-371	287U6315-412	32-60-31	Inspection, repair, modification and testing of Landing Gear components
			287U6315-372	287U6315-413		
			287U6315-373	287U6315-414		
			287U6315-375	287U6315-415		
			287U6315-376	287U6315-416		
			287U6315-377	287U6315-417		
			287U6315-378	287U6315-418		
			287U6315-379	287U6315-419		
			287U6315-380	287U6315-420		
			287U6315-381	287U6315-421		
			287U6315-382	287U6315-422		
			287U6315-384	287U6315-423		
			287U6315-385	287U6315-424		
			287U6315-386	287U6315-425		
			287U6315-387	287U6315-426		
			287U6315-388	287U6315-427		
			287U6315-389	287U6315-428		
			287U6315-390	287U6315-429		
			287U6315-391	287U6315-430		
			287U6315-392	287U6315-431		
			287U6315-393	287U6315-432		
			287U6315-394	287U6315-433		
			287U6315-395	287U6315-434		
			287U6315-396	287U6315-435		
			287U6315-397	287U6315-436		
			287U6315-398	287U6315-437		
			287U6315-399	287U6315-438		
			287U6315-400	287U6315-439		
			287U6315-401	287U6315-440		
			287U6315-402	287U6315-441		
			287U6315-403	287U6315-442		
			287U6315-404	287U6315-443		
287U6315-405	287U6315-444					
287U6315-406	287U6315-445					
287U6315-407	287U6315-446					
287U6315-408	287U6315-467					
287U6315-409	287U6315-468					
287U6315-410	287U6315-469					
287U6315-411	287U6315-470					



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-23
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
BOEING	Body Landing Gear Boeing 747 SP/- 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG WIRE HARNES	287U6315-471 287U6315-472 287U6315-473 287U6315-474 287U6315-475 287U6315-476 287U6315-477 287U6315-478	287U6315-479 287U6315-480 287U6302-13 287U6302-23 287U6302-14 287U6302-24 287U6302-19 287U6302-20	32-60-31	Inspection, repair, modification and testing of Landing Gear components
		L/H & R/H MLG TRUCK POSITIONING ACTUATOR ASSEMBLY	65B01504-3 65B01504-4 65B01504-11 65B01504-12 65B01504-13 65B01504-14 65B01504-15	65B01504-16 65B01504-17 65B01504-18 65B01504-21 65B01504-22 65B01504-23 65B01504-24	32-13-61	
	Wing Landing Gear Boeing 747 SP/- 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG BUILDUP ASSEMBLY	161U1000-1 161U1000-5 161U1000-7 161U1000-9 161U1000-11 161U1000-13 161U1000-15 161U1000-19 161U1000-23 161U1000-25 161U1000-27 161U1000-29 161U1000-31 161U1000-33 161U1000-35 161U1000-37 161U1000-39 161U1000-41 161U1000-43 161U1000-53 161U1000-55 161U1000-57 161U1000-59	161U1000-61 161U1000-63 161U1000-65 161U1000-67 161U1000-69 161U1000-71 161U1000-73 161U1000-75 161U1000-89 161U1000-91 161U1000-93 161U1000-95 161U1000-97 161U1000-99 161U1000-101 161U1000-103 161U1000-105 161U1000-107 161U1000-109 161U1000-111 161U1000-113 161U1000-115	32-11-24	



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-24
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
BOEING	Wing Landing Gear Boeing 747 SP/- 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG BUILDUP ASSEMBLY	161U1000-117	161U1000-70	32-11-24	Inspection, repair, modification and testing of Landing Gear components
			161U1000-119	161U1000-72		
			161U1000-121	161U1000-74		
			161U1000-123	161U1000-76		
			161U1000-125	161U1000-90		
			161U1000-127	161U1000-92		
			161U1000-129	161U1000-94		
			161U1000-131	161U1000-96		
			161U1000-133	161U1000-98		
			161U1000-135	161U1000-100		
			161U1000-2	161U1000-102		
			161U1000-6	161U1000-104		
			161U1000-8	161U1000-106		
			161U1000-10	161U1000-108		
			161U1000-12	161U1000-110		
			161U1000-14	161U1000-112		
			161U1000-16	161U1000-114		
			161U1000-20	161U1000-116		
			161U1000-24	161U1000-118		
			161U1000-26	161U1000-120		
			161U1000-28	161U1000-122		
			161U1000-30	161U1000-124		
			161U1000-32	161U1000-126		
			161U1000-34	161U1000-128		
			161U1000-36	161U1000-130		
			161U1000-38	161U1000-132		
			161U1000-40	161U1000-134		
			161U1000-42	161U1000-136		
			161U1000-44	65B05316-19		
			161U1000-54	65B05316-25		
			161U1000-56	65B05316-20		
			161U1000-58	65B05316-26		
			161U1000-60	272U6100-1		
161U1000-62	272U6100-15					
161U1000-64	272U6100-19					
161U1000-66	MODREF170046					
161U1000-68	MODREF170047					
	MODREF170048					



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-25
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
BOEING	Wing Landing Gear Boeing 747 SP/- 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG BUILDUP ASSEMBLY	272U6100-2	168U0000-90REVA	32-11-24	Inspection, repair, modification and testing of Landing Gear components
			272U6100-16	168U0000-91		
			272U6100-18	168U0000-95		
			MODREF170049	168U0101-10		
			MODREF170050	168U0101-14		
			MODREF170051	168U0101-15		
			161U1005-5	168U0101-18		
			161U1005-8	65B11665-5		
			168U0503-1	65B11665-6		
			161U1005-10	65B13645-5		
			160U0100-11	65B13645-7		
			65B01438-3	65B13645-6		
			65B01438-4	65B13645-8		
			163U6006-3	287U6000-3		
			163U6006-5	287U6000-3A		
			163U6006-7	287U6000-1		
			65B05155-1	284U0000-5701		
			168U0000-1	284U0001-()		
			168U0000-2	284U9999-()		
			168U0000-3	287U0000-()		
			168U0000-4	287U4000-601		
			168U0000-5	287U6000-4		
			168U0000-6	287U6000-2		
			168U0000-7	284U4047-1		
			168U0000-8	284U4047-2		
			168U0000-9	284U4047-3		
			168U0000-10	284U4047-4		
			168U0000-11	284U4047-5		
			168U0000-12	284U4047-7		
			168U0000-13	284U4047-13		
			168U0000-14	284U4047-6		
			168U0000-15	284U4047-8		
			168U0000-16	284U4047-14		
168U0000-17	287U6101-3					
168U0000-18	287U6101-5					
168U0000-19	287U6101-9					
168U0000-20	287U6101-11					
168U0000-21	287U6101-15					
168U0000-90	287U6101-17					
	287U6101-19					



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-26
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N		ATA CODE	LIMITATIONS
BOEING	Wing Landing Gear Boeing 747 SP/- 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG BUILDUP ASSEMBLY	287U6101-21 287U6101-25 287U6101-27 287U6101-31 287U6101-33 287U6101-35 287U6101-37 287U6101-29 287U6101-4 287U6101-6 287U6101-10 287U6101-12 287U6101-16 287U6101-18 287U6101-20 287U6101-22 287U6101-26 287U6101-28 287U6101-32 287U6101-34 287U6101-36 287U6101-38 287U6101-30 65B70327-8 287U6104-11	287U6104-12 287U6104-19 287U6104-20 287U6101-15 287U6101-17 287U6101-19 287U6101-21 287U6101-31 287U6101-33 287U6101-35 287U6101-37 287U6101-16 287U6101-18 287U6101-20 287U6101-22 287U6101-32 287U6101-34 287U6101-36 287U6101-38 287U6101-25 287U6101-27 287U0062-4 287U6101-29 287U6101-30	32-11-24	Inspection, repair, modification and testing of Landing Gear components
	Wing Landing Gear Boeing 747 - 100/-100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG COMPONENT ASSEMBLY	161U1500-1 161U1500-11 161U1500-13 161U1500-15 161U1500-17 161U1500-19 161U1500-21 161U1500-23 161U1500-25 161U1500-29 161U1500-31	161U1500-35 161U1500-37 161U1500-57 161U1500-59 161U1500-61 161U1500-63 161U1500-65 161U1500-67 161U1500-69 161U1500-79 161U1500-85	32-11-34	



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-27
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
BOEING	Wing Landing Gear Boeing 747 - 100/-100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG COMPONENT ASSEMBLY	161U1500-91	161U1500-211	32-11-34	Inspection, repair, modification and testing of Landing Gear components
			161U1500-93	161U1500-215		
			161U1500-95	161U1500-2		
			161U1500-97	161U1500-12		
			161U1500-109	161U1500-14		
			161U1500-111	161U1500-16		
			161U1500-113	161U1500-18		
			161U1500-115	161U1500-20		
			161U1500-119	161U1500-22		
			161U1500-123	161U1500-24		
			161U1500-125	161U1500-26		
			161U1500-129	161U1500-30		
			161U1500-131	161U1500-32		
			161U1500-133	161U1500-36		
			161U1500-135	161U1500-38		
			161U1500-139	161U1500-42		
			161U1500-149	161U1500-56		
			161U1500-151	161U1500-58		
			161U1500-153	161U1500-60		
			161U1500-155	161U1500-62		
			161U1500-159	161U1500-64		
			161U1500-163	161U1500-66		
			161U1500-165	161U1500-68		
			161U1500-173	161U1500-70		
			161U1500-177	161U1500-80		
			161U1500-179	161U1500-86		
			161U1500-181	161U1500-92		
			161U1500-183	161U1500-94		
			161U1500-187	161U1500-96		
			161U1500-195	161U1500-98		
161U1500-197	161U1500-110					
161U1500-199	161U1500-112					
161U1600-3	161U1500-114					
161U1500-203	161U1500-116					
161U1500-207	161U1500-120					
161U1600-7	161U1500-124					
161U1600-11	161U1500-126					



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-28
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N		ATA CODE	LIMITATIONS
BOEING	Wing Landing Gear Boeing 747 - 100/-100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG COMPONENT ASSEMBLY	161U1500-130	161U1500-180	32-11-34	
			161U1500-132	161U1500-182		
			161U1500-134	161U1500-184		
			161U1500-136	161U1500-188		
			161U1500-140	161U1500-196		
			161U1500-150	161U1500-198		
			161U1500-152	161U1500-200		
			161U1500-154	161U1600-4		
			161U1500-156	161U1500-204		
161U1500-160	161U1500-208					
161U1500-164	161U1600-8					
161U1500-166	161U1600-12					
161U1500-174	161U1500-212					
161U1500-178	161U1500-216					
BOEING	Wing Landing Gear Boeing 747 - 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG SIDE STRUT COMPONENT ASSEMBLY	65B01455-3	65B19980-7	32-11-52	Inspection, repair, modification and testing of Landing Gear components
			65B01455-4	65B19980-8		
			65B01455-7	65B19980-9		
			65B01455-8	65B19980-10		
			65B01455-9	65B19980-11		
			65B01455-10	65B19980-12		
			65B01455-15	161U0083-1		
			65B01455-16	161U0083-2		
			65B01455-17	816B1200-1		
			65B01455-18	816B1200-2		
			65B19980-1	65B19980-13		
			65B19980-2	65B19980-14		
			65B19980-5	161U0083-3		
			65B19980-6	161U0083-4		
			BOEING	Wing Landing Gear Boeing 747 SP/-100B/SR/- 200/-300/- 400/-400F		
65B01352-2	65B01483-5					
65B01352-5	65B01483-6					
65B01352-6	65B01483-7					
65B01352-7	65B01483-8					
65B01352-8	65B01483-9					
65B01352-9	65B01483-10					
65B01352-10	65B01483-11					
65B01483-1	65B01483-12					
65B01483-2	65B01483-13					
65B01483-3	65B01483-14					



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-29
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
BOEING	Wing Landing Gear Boeing 747 - 100/-100&SF/- 100B/SR/- 200/-300/- 400/-400F	MLG JURY COMPLETE WALKING BEAM ASSEMBLY	65B01441-1 65B01441-2 65B01441-3	-----	32-11-62	Inspection, repair, modification and testing of Landing Gear components
		L/H & R/H MLG JURY STRUT BUNGEE ASSEMBLY	65B08803-1 65B08803-4 65B08803-5 65B08803-6 65B08803-7	-----	32-11-91	
	Wing Landing Gear Boeing 747 SP/-100/- 100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG WIRING HARNESS	65B40861-1 65B40861-2 65B40861-11 65B40861-12 65B40861-17 65B40861-18 65B40861-41 65B40861-42	-----	32-60-19	
		MLG UPLOCK ASSEMBLY	65B05179-1 65B05179-2 65B05179-3 65B05179-4 65B05179-5 65B05179-7 65B05179-9 65B05179-10	-----	32-32-22	



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-30
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N		ATA CODE	LIMITATIONS
BOEING	Wing Landing Gear Boeing 747 - 100/-100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG SHOCK STRUT ASSEMBLY	161U1500-3	161U1500-4	32-11-44	Inspection, repair, modification and testing of Landing Gear components
			161U1500-9	161U1500-10		
			161U1500-27	161U1500-28		
			161U1500-33	161U1500-34		
			161U1500-51	161U1500-52		
			161U1500-71	161U1500-72		
			161U1500-73	161U1500-74		
			161U1500-75	161U1500-76		
			161U1500-77	161U1500-78		
			161U1500-83	161U1500-84		
			161U1500-87	161U1500-88		
			161U1500-89	161U1500-90		
			161U1500-99	161U1500-100		
			161U1500-101	161U1500-102		
			161U1500-103	161U1500-104		
			161U1500-105	161U1500-106		
			161U1500-107	161U1500-108		
			161U1500-117	161U1500-118		
			161U1500-121	161U1500-122		
			161U1500-137	161U1500-138		
			161U1500-141	161U1500-142		
			161U1500-143	161U1500-144		
			161U1500-145	161U1500-146		
			161U1500-147	161U1500-148		
			161U1500-157	161U1500-158		
			161U1500-161	161U1500-162		
			161U1500-167	161U1500-168		
			161U1500-169	161U1500-170		
			161U1500-171	161U1500-172		
			161U1500-175	161U1500-176		
			161U1500-185	161U1500-186		
			161U1500-191	161U1500-192		
			161U1500-193	161U1500-194		
			161U1600-1	161U1600-2		
			161U1500-201	161U1500-202		
			161U1500-205	161U1500-206		
			161U1600-5	161U1600-6		
			161U1600-9	161U1600-10		
			161U1500-209	161U1500-210		
			161U1500-213	161U1500-214		



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-31
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS
BOEING	Wing Landing Gear Boeing 747 SP/- 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG WIRE HARNESS	287U6115-ALL SERIES 287U6104-11 287U6104-12 287U6104-19	287U6104-20 287U6104-21 287U0062-6 287U0062-4 287U0062-9	32-60-29
		MLG TRUCK POSITIONER ACTUATOR ASSEMBLY	65B01539-3 69B01539-5 65B01539-7 65B01539-8 65B01539-9 65B01539-10	-----	32-11-71
		MLG TRUCK DOWNLOCK ACTUATOR ASSEMBLY	65B01540-1 65B01540-2 65B01540-3 65B01540-4 65B01540-5 65B01540-6 65B01540-7 65B01540-8 65B01540-9 65B01540-10	65B01540-11 65B01540-12 65B01540-13 65B01540-14 65B01540-15 65B01540-16 65B01540-17 65B01540-18 65B01540-19 65B01540-20	32-30-75
	Nose Landing Gear Boeing 747 SP/- 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	ACTUATOR SUPPORT FITTING ASSEMBLY	65B10460-1 65B10460-3 65B10460-501 65B10460-5 65B11114-3 65B82745 65B81492-6 65B81492-8 65B81492-10 65B11115-1 65B11115-2 65B11115-9	65B11115-14 65B11115-17 65B11115-18 65B28635-1 65B28690-1 65B28690-2 65B28690-7 65B28690-8 141U0010-1 65B81493-1 65B81493-2 65B81493-6	32-21-15

Inspection, repair, modification and testing of Landing Gear components



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-32
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS					
BOEING	Nose Landing Gear Boeing 747 SP/- 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	BUILDUP ASSEMBLY	162U1000-2	32-21-34	Inspection, repair, modification and testing of Landing Gear components					
			162U1000-3							
			162U1000-5							
			162U1000-6							
			162U1000-7							
			162U1000-10							
			162U1000-12							
			162U1000-14							
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			162U1000-102							
			162U1000-103							
			272U6200-2							
			272U6200-7							
			162U1002-1							



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-33
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
BOEING	Nose Landing Gear Boeing 747 SP/- 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	BUILDUP ASSEMBLY	162U1002-4	284U7162-1	32-21-34	Inspection, repair, modification and testing of Landing Gear components
			162U1002-7	287U6000-6		
			162U1002-8	284U0025-2		
			162U1002-11	284U1641-1		
			162U1002-12	284U1641-2		
			168U0503-2	284U1641-3		
			168U0001-1	284U1641-300		
			168U0001-2	284U1641-301		
			168U0001-3	284U1641-302		
			168U0001-4	284U1641-303		
			168U0001-5	284U1641-304		
			168U0001-6	284U1641-305		
			168U0001-7	284U1641-306		
			168U0001-8	284U1641-307		
			168U0001-9	284U1641-308		
			168U0001-10	284U1641-309		
			168U0001-11	284U1641-310		
			168U0001-12	284U1641-311		
			168U0001-13	284U1641-312		
			168U0001-17	284U1641-313		
			168U0001-17REVA	284U1641-314		
			168U0001-90	284U1641-315		
			168U0001-90REVA	284U1641-316		
			168U0001-91	284U1641-317		
			168U0001-91REVA	284U1641-318		
			168U0001-91REVB	284U1641-319		
			162U1001-1	284U1641-320		
			162U1001-6	284U1641-321		
			162U1001-7	284U1641-322		
			65B14240-1	284U1641-323		
65B14240-149	287U6201-ALL SERIES					
65B81434-1	65B70338-13					
65B81434-2	65B40382-54					
65B81434-3	827U0062-1					
65B81434-4	827U0065-1					
65B81434-5						
65B81704-1						
65B81704-2						



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-34
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
BOEING	Nose Landing Gear Boeing 747 SP/-100/-100&SF/-100B/SR/-200/-300/-400/-400F	COMPONENT ASSEMBLY	162U1500-1 162U1500-5 162U1500-7 162U1500-9 162U1500-11 162U1500-16 162U1500-18 162U1500-19 162U1500-20 162U1500-21 162U1500-22 162U1500-30 162U1500-31 162U1500-32 162U1500-33	162U1500-31 162U1500-32 162U1500-33 162U1500-34 162U1500-35 162U1500-36 162U1500-47 162U1500-48 162U1500-49 162U1500-51 162U1500-52 162U1500-55 162U1500-57 65B05114-29 65B05114-30	32-21-40	Inspection, repair, modification and testing of Landing Gear components
		SHOCK STRUT ASSEMBLY	162U1500-2 162U1500-4 162U1500-8 162U1500-10 162U1500-12 162U1500-17 162U1500-37 162U1500-38	162U1500-39 162U1500-40 162U1500-45 162U1500-46 162U1500-50 162U1500-54 162U1500-56	32-21-50	
		DRAG STRUT COMPONENT ASSEMBLY	65B01222-1 65B01222-2 65B01222-3 65B01456-1 65B01456-2	65B01456-3 65B01456-4 65B01456-5 65B01456-6	32-21-62	
		DRAG STRUT DOWNLOCK BUNGEE ASSEMBLY	65B05398-4 65B05398-5 65B05398-6 65B05398-7 65B05398-8	-----	32-21-71	



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-35
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N		ATA CODE	LIMITATIONS
BOEING	Nose Landing Gear Boeing 747 SP/- 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	WIRING HARNESS	65B40862-5 65B40862-23 65B40862-12 65B40862-5001 65B40862-32 65B40862-5002	-----	32-60-17	Inspection, repair, modification and testing of Landing Gear components
	Nose Landing Gear Boeing 747 SP/- 100/100&SF/- 100B/SR/- 200/-300/- 400/-400F	WIRING HARNESS	287U6215-ALL SERIES 827U0058-1 284U1629-1 284U1629-2 284U1629-3 284U1629-4 284U1629-5 284U1629-6 284U1629-7 284U1629-8 284U1629-9 284U1629-10 284U1629-12 284U1629-14 284U1629-15 284U1629-200 284U1629-201 284U1629-202 284U1629-203 284U1629-204 284U1629-205 284U1629-206 284U1629-207 284U1629-208 284U1629-209 284U1629-210 284U1629-212 284U1629-213 284U1629-214	284U1629-215 284U1629-216 284U1629-217 284U1629-218 284U1629-219 284U1629-220 284U1629-221 284U1629-222 284U1629-223 284U1629-224 284U1629-227 284U1629-228 284U1629-229 284U1629-230 284U1629-232 284U1629-239 284U1629-240 284U1629-241 284U1629-242 284U1629-243 284U1629-244 284U1629-246 284U1629-247 284U1629-248 284U1629-249 284U1629-250 284U1629-253 284U1629-254 284U1629-255	32-60-30	



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-36
Date of Revision	02-23-2024	Revision	21

B757

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS
BOEING		Uplock Assy	161A6100-11, -12, -3, -5, -7, -8	32-32-34	Inspection, repair, modification and testing of Landing Gear components
		Installation Components	002A0014-All series 115A1100-All series	57-15-01	
	Nose Landing Gear Boeing 757 - All series	Assembly	162N0001-Series		
		NLG Wire Harness	NONE	32-20-71	
		Build Up	NONE	32-21-20	
		Assembly	012N8324-2 162N0001-All series	32-21-25	
		Strut Assy	012N8324-3 162N1101-All series	32-21-49	
		Components	162N5001-2, -3 162N5004-2 273N1059-1 273N1093-1	32-21-63	
		Lock Link Drag Strut	162N0001-All series	32-21-64	
		Steering Control	275N2059-1, -2, -3	32-51-07	
	Main Landing Gear Boeing 757 - All series	Assembly	161N0001-Series		
		Main Wire Harness	287N6100-All series	32-10-71	
		Build Up-Pre SB	NONE	32-11-23	
		Build Up-Post SB	NONE	32-11-26	
		Assembly	161N0001-All series	32-11-32	
	Truck Assy	161N1601-All series	32-11-56		



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-37
Date of Revision	02-23-2024	Revision	21

B767

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
BOEING		Side Strut Assy	161N0001-All series 161N0004-All series	32-11-72	Inspection, repair, modification and testing of Landing Gear components	
		Components		113N1084-2 113N1487-1 113N1507-1, -13, -3 161N2301-1, -2, -21, -22, -23, -24, -25, -26, -7, -8 161N2401-1, -3, -5 161N2505-1 161N2506-1, -2, -3, -4 161N2508-10, -5, -6, -7, -8, -9 161N2511-1, -2, -3, -4		32-11-80
			Shock Strut	161N1201-All series		32-11-95
	MLG Uplock		161N5002-4, -5, -6, -7	32-32-16		
	Nose Landing Gear Boeing 767 - All series		Assembly	162T0000-Series		
			NLG Wire Harness	287T6205-All series		32-20-51
			Build Up	162T0000-All series 162T1000-All series		32-21-21
		Component	162T1100-All series	32-21-43		
		Component	162T1136-All series	32-21-47		
		Drag Strut	162T2000-All series	32-21-54		
		Misc Inst	161T5001-1 162T5000-3, -5 162T5002-1, -3 162T5004-1 162T5005-2 162T5006-1 162T5007-1, -2, -3, -4 162T5008-1, -3	32-21-65		



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-38
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS
BOEING	Main Landing Gear Boeing 767 - All series	Drum Lock Out	015T1626-6, -7, -8, -9 257T4318-All series	32-34-16	Inspection, repair, modification and testing of Landing Gear components
		Assembly	161T0000-Series		
		Main Wire Harness	287T6104-All series	32-10-51/-52 /-53	
		Build Up	161T1000-All series	32-11-19/-20	
		Component	161T1011-1, -2 161T1100-All series	32-11-30	
		Shock Strut	015T0819-10, -7, -8, -9 015T1504-All series 161T1100-All series	32-11-40	
		Truck Assy	161T1130-All series 825T0004-3	32-11-50	
		Drag Strut	161T6000-All series	32-11-60	
		Side Strut	161T2000-All series	32-11-70	
		Misc Inst	112T1709-1 113T1001-2, -3 161A2128-2 161T0000-693 161T1039-1 161T1190-1 161T1191-1, -2, -3, -4 161T1192-1 161T1193-1	32-11-81	
		Trunnion Door Fitting	113T8314-All series	32-12-06	
		Spring Cartridge	161T2033-1, -2	32-32-30	
Forward Trunnion	112T1717-All series	57-54-33			



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-39
Date of Revision	02-23-2024	Revision	21

B777

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
	Nose Landing Gear Boeing 777 – All Series	Assembly	162W0000- Series			
BOEING	Nose Landing Gear Boeing 777 - All series	Nose Landing Gear Drag Strut Assembly	162W2000-ALL SERIES 162W2001-1, -7, -15 162W2001-3, -9, 162W2001-5, -11, -17 162W2001-13 162W2003-1 162W2003-3 162W2003-5 162W2003-7 162W2011-1 162W2011-3 162W2009-2 162W2009-4 162W2010-1 162W2010-3 162W2016-1 162W2016-4 162W2008-1 162W2008-2 162W2015-1 162W2014-1 162W2009-1 162W2009-3 162W2009-5 162W2030-ALL SERIES 162W2033-1 162W2033-3 162W2031-1 162W2049-3 162W2057-2	162W2059-1 162W2066-1 161W0122-3 161W0122-2 162W2048-1 162W2046-1 162W2046-2 162W2057-1 162W2055-1 162W2011-3 162W2009-1 162W2009-3 162W2009-5 162W2030-2 162W2030-3 162W2033-1 162W2033-3 162W2031-1 162W2049-3 162W2057-2 162W2059-1 162W2066-1 161W0122-3 161W0122-2 162W2048-1 162W2046-1 162W2046-2 162W2057-1 162W2055-1 162W2054-1	32-21-02	Inspection, repair, modification and testing of Landing Gear components



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-40
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N		ATA CODE	LIMITATIONS
BOEING	Nose Landing Gear Boeing 777 - All series	Nose Landing Gear Component Assembly	162W1100--ALL SERIES	162W1400-1, -3	32-21-03	Inspection, repair, modification and testing of Landing Gear components
			162W1120-1	162W1402-1		
			162W1250-1	162W1402-3		
			162W1250-3	162W1703-1		
			162W1250-5	162W1703-2		
			162W1507-1	162W1409-1		
			162W1525-1, -3	162W1410-1		
			162W1511-1	162W1404-1		
			162W1511-3, -5	161W1202-1, -2		
			162W1517-1	162W1707-1		
			162W1505-1	162W1707-2		
			162W1521-1	162W1530-3		
			162W1510-1	162W1531-1		
			162W1522-1	162W1533-1		
			162W1523-1	162W1534-1		
			162W1509-1	162W1540-2		
			162W1526-1, -7	162W1541-1		
			162W1500-1	162W1543-1		
			162W1514-1	162W1544-1		
			162W1516-1	162W1702-1		
			162W1515-1	162W1702-3		
			162W1515-2	162W1717-1		
			162W1501-1	162W1706-1		
			162W1532-2	162W1716-1		
			162W1520-2	162W1702-1		
			162W1503-1	162W1702-3		
			162W1542-1	162W1717-1		
			162W1519-1	162W1706-1		
			162W1504-1	293W2521-9		
			162W1512-1	162W1716-1		
			162W1513-1	162W1600-5		
			162W1518-1	162W1600-7		
162W1406-1	162W1604-1					
162W1408-1	162W1604-2					
162W1408-2	162W1605-1					
162W1110-1	162W1606-1					
162W1110-3	162W1607-1					
162W1110-5						
162W1110-7						



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-41
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
BOEING	Nose Landing Gear Boeing 777 - All series	Nose Landing Gear Buildup Assembly	162W1000-- ALL SERIES 162W1414-1 162W1353-1 162T1620-1 162W1354-1 251W4500- ALL SERIES 251W4510- ALL SERIES 3910036-ALL SERIES 295W1701- ALL SERIES	-----	32-21-04	Inspection, repair, modification and testing of Landing Gear components
		Nose Landing Gear Installation Components	162W0000- ALL SERIES 162W1414-2 162W1414-3 272W9620-1 293W2440-3 293W2441-1	162W0103-ALL SERIES 162W0100-1 293W2440-3 293W2441-1 162W0103-ALL SERIES 162W0100-1	32-21-05	
		Nose Wheel Steering Installation Components	294W50002-ALL SERIES	-----	32-51-19	
		Nose Gear Steering Drum Mechanism Assembly	295W1011-ALL SERIES	-----	32-51-25	



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-42
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
	Main Landing Gear Assembly	Assembly	161W0000-Series			
BOEING	Main Landing Gear Boeing 777 - All series	Main Landing Gear Component Assembly (777-200, -200ER, -200ER+ / -300)	161W0001- ALL SERIES 161W1100-ALL SERIES 161W1120-3, -5, -7 161W1255-ALL SERIES 161W1154-1, -3, -4 161W1155-1 161W1401-1, -2 161W1157-1 161W1201-1 161W1158-1 161W1191-1 161W1194-1 161W1192-1 161W1150-1 161W1198-1 161W1199-1, -3 161W1204-1 161W1204-2 161W1400-1, -4 161W1197-1 161W1195-1 161W1152-1 161W1193-1 161W1190-1 161W1159-1 161W1110-5/6 161W1110-7/8 161W1110-15/16 161W1110-11/12, -19/20 161W1250-1/2, -9/10 161W1250-5/6, -13/14	161W1203-1 161W1205-1 161W1208-1 161W1207-1 161W1301-1 161W1301-3, -5 161W1301-7 161W1301-9* 161T1188-1 161W1261-1 161W1261-2 161W0113-9/10 161W1230-1 161W1230-3 161W1230-5 161W1232-1 161W1232-3 161W1232-5 161W1145-1 161W1145-2 161W1236-1 161W1147-1 161W1146-1 161W1146-2 161W1237-1 161W1144-1 161W1234-1 161W1235-1 161W1149-1	32-11-03	Inspection, repair, modification and testing of Landing Gear components



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix “A”	SEMAN PERU SAC Capability List	Page	A-43
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
BOEING	Main Landing Gear Boeing 777 - All series	Main Landing Gear Buildup Assembly (777-200, -200ER, -200ER+/- 300)	161W1000-ALL SERIES	161W1188-2	32-11-07	Inspection, repair, modification and testing of Landing Gear components
			161W1310-3	161W1189-1		
			161W1314-1	161W1179-1		
			161W1315-1	161W1179-3		
			161W1320-1/2	293W3000-5		
			161W1328-1/2	161W1010-1/2		
			161W2328-1/2	161W1305-1		
			161W1337-1	161W1306-1		
			161W1338-1	161W1326-1		
			287W6104-55, -117	161W1012-1		
			287W6111-6/7	161W1020-1		
			161W1312-1	161W1013-1		
			161W1312-3	161W0113-5/6		
			161W1312-5	161W1304-3		
			161W1316-1	161W1304-5		
			161W1317-1	161W1324-3		
			161W1319-1/2	161W1324-5		
			161W0121-1	161W1325-1		
			161W1327-1/2	161W1322-1		
			161W1332-1, -3	161W1345-1		
			161W1336-1	161W1307-1		
			287W6104-57, -119	161W1323-1		
			287W6104-139/140,- 153/154	161W1323-2		
			287W6104-61/62	161W1333-1		
			161W1212-1	272W6111-1/2		
			161W1171-1	272W6111-12/13		
			161W1171-3, -5	272W6111-19/20		
			161W1170-1	272W6112-1/2		
			161W1170-3, -5	272W6112-14/15		
			161W1178-1	272W6112-18/19		
			161W2178-1	272W6112-23/24		
			161W1188-1	293W3000		



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-44
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS
BOEING	Main Landing Gear Boeing 777 - All series	Main Landing Gear Drag Strut Assembly (777-200, -200ER, -200ER+/- -300)	161W4100-ALL SERIES 161W4103-1 161W4103-3 161W4016-1 161W4017-1 161W4100-ALL SERIES 161W4107-1 161W4109-1 161W4112-1 161W4113-1 161W3124-5/6 161W3123-3 161W3125-3, -8, -9, -10	161W4114-1 161W3126-1 161W3130-1 161W3129-1 161A2128-2 161W4114-4 161W3126-2 161W4114-3 161W4121-1 161W4120-1 161W3123-1 161W4114-2 161W0122-4	32-11-10
	Main Landing Gear Boeing 777 - All series	Main Landing Side Component Assembly (777-200, -200ER, - 200ER+/- -300)	161W3100-ALL SERIES 161W3001-1 161W3001-3 161W3103-1 161W0061-1 161W3100-ALL SERIES 161W3107-1 161W3109-1 161W3112-1	161W3113-1 161W3124-1/2 161W3224-1/2 161W3123-2 161W3125-2, -6, -7 161W3125-1, -2, -3, -4, - 5 161W3127-1/2 161W3122-1, -2	32-11-14
	Main Landing Gear Boeing 777 - All series	Main Landing Gear Truck Component Assembly (777-200, - 200ER, -200ER+/- -300)	161W1130-ALL SERIES 161W1131-1, -3 161W1136-1 161W1138-1, -5 161W1138-3 161W1164-1 161W1164-3 161W1224-1, -3 161W1224-2, -5* 161W1222-2, -3* 161W1221-1 161W1221-1 161W1221-1 161W1225-1 161W1225-1 161W1225-1 161W1225-1 161W1222-1 161W1222-1 161W1222-1	161W1246-1 161W1166-1 161W1220-1 161W1209-1 161W1209-3 161W1229-1, -3 161W1215-1 161W1216-1 161W1217-1 161W1218-1 161W1160-1, -7 161W1160-3, -9 161W1160-5, -11 161W1162-1 161W1162-5, -11 161W1162-3, -9 161W1162-7, -13 161W1168-3 161W1210-1	32-11-18

**Inspection, repair, modification and testing of
Landing Gear components**



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-45
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
	Main Landing Gear Assembly	Assembly	161W0000-All Series			
BOEING	Main Landing Gear Boeing 777 - All series	Main Landing Gear Installation Components	161W0102-1 161W0103-1 161W0100-5/6 161W0200-1/2 161W0060-1 161W0060-2 161W0260-1 161W3215-1 161W0235-1 161W0236-1 161W0071-1 161W0069-1 161W0122-6 161W0071-2 161W0069-2 161W0070-1, -3 161W0170-1 161W0108-1/2 161W0109-1 161W0209-1 161W0106-1 161W0106-3 161W0106-5 161W0206-1 161W0065-1 161W0065-2 161W0265-1 161T6025-1 161W0081-2 161W0081-3 161W0086-1 161W0082-1 161W0082-2	161W0082-3 161W0082-4 161W7003-1, -4 162W0083-1 112W1764-1/2 112W1764-5/6 161W0084-1 161W0084-2 161W0092-1 161W0091-1 161W7001-1 161W0113-13/14 161W0213-1/2 112W1716-1 112W1716-2 161W0216-1 161W0115-1 161W0115-4 161W0215-1 161W0020-1 161W0020-4 161W0145-3 161W0245-3 161W0122-5 161W0145-1 161W0250-1 161W0251-1 161W0252-1 161W0240-1 161W0241-1 161W0242-1 112W1769-1, -3 112W1769-4	32-11-82	Inspection, repair, modification and testing of Landing Gear components



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-46
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
BOEING	Main Landing Gear Boeing 777 - All series	Main Landing Gear Component Assembly (777-200F, -200LR/- 300ER)	161W2130-ALL SERIES 161W2131-1, -3 161W2132-1 161W2164-1 161W2224-1 161W2222-2 161W2221-1 161W2221-2 161W2221-4 161W2221-3 161W2221-5 161W2225-1 161W2225-5 161W2225-3	161W2225-7 161W2222-1 161W2140-1 161W2246-1 161W2166-1 161W2166-3 161W1219-1 161W1219-2 161W2209-1 161W2229-1 161W2160-1, -3 161W2162-1,-3 161W2168-3	32-11-37	Inspection, repair, modification and testing of Landing Gear components
		Main Landing Gear Hydraulic Line Buildup (777-200F, 200LR/300ER)	161W0245-1 161W0248-1	-----	32-11-54	
		Main Landing Gear Buildup Assembly (777-200F, -200LR/-300ER)	161W2100-ALL SERIES 161W2310-1 161W2314-1 161W2315-1 161W2337-1 161W2336-1 161W2312-1 161W2316-1 161W2317-1 161W2327-1/2 161W2332-1 161W2336-1 161W1030-1/2 161W2030-1/2 161W1034-1 161W2212-2 161W1213-1 161W1309-1 161W1308-1 161W1163-1 161W1163-5, -11, -17	161W1163-3, -7, -13, - 19 161W1163-9, -15, -21 161W1161-1 161W1211-1 161W2171-1 161W2170-1 161W1189-2 161W2188-1 161W2189-1 161W2010-1/2, -5/6, -7/8 161W2305-1 161W2306-1 161W1326-2 161W2012-1 161W1020-1 161W1020-2 161W2020-2 161W1021-1 161W1022-1 161W2013-1	32-11-64	



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-47
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
BOEING	Main Landing Gear Boeing 777 - All series	Main Landing Gear Buildup Assembly (777-200F, -200LR/-300ER)	161W1343-1 161W2304-1, -3 161W2304-1 SB 0102-030 161W2304-3 SB 0102-030 161W2304-1 SB 0102-060	161W2304-3 SB 0102-060 161W2325-1 161W0021-1 161W0021-3 161W1034-2	32-11-64	Inspection, repair, modification and testing of Landing Gear components
		Main Landing Gear Component Assembly (777-200F, -200LR/- 300ER)	161W2120-ALL SERIES 161W2154-1 161W2155-1 161W2401-1 161W2157-1 161W2201-1 161W2158-1 161W2191-1 161W2194-1 161W2192-1 161W2150-1 161W2198-1 161W2199-1, -3 161W2204-1, -2 161W2400-1 161W2197-1 161W2195-1 161W2152-1 161W2152-2	161W2193-1 161W2190-1, -3 161W2159-1 161W2110-1/2, -5/6, - 11/12 161W2261-1 161W2230-1 161W2232-1 161W2145-1 161W2145-2 161W2236-1 161W2147-1, -2 161W2146-1 161W2237-1 161W2144-1 161W1234-2 161W2235-1 161W2149-1	32-11-65	
		Main Landing Gear Side Strut Assembly (777-200F, -200LR/- 300ER)	161W3200-ALL SERIES 161W3201-1 161W3203-1 161W3216-1 161W3200-ALL SERIES 161W3207-1 161W3212-1 161W3213-1 161W3223-2, -3 161W3225-3, -7 161W3209-5/6, -9/10 161W3212-1 161W3213-1 161W3224-1/2	161W3223-2, -3 161W3225-3, -7 161W3229-4 161W3230-2 161W3230-3 161A2119-1 161W3229-6 161W3230-4 161W3229-6 161W3233-1 161W3209, -5/6, -9/10 161W3225-1, -3, -5, -6 161W3231-1/2 161W3222-1, -2	32-11-66	



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-48
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N		ATA CODE	LIMITATIONS
BOEING	Main Landing Gear Boeing 777 - All series	Main Landing Gear Drag Strut Assembly (777-200F, -200LR/-300ER)	161W4200-ALL SERIES 161W4201-1 161W4201-3/4 161W4203-1	161W4215-1 161W4200-ALL SERIES 161W4207-1	32-11-67	Inspection, repair, modification and testing of Landing Gear components
		Main Landing Gear Uplock Assembly	161W6000-1 161W6000-4, -6, -8 161W6016-1 293W5602-2 293W3902-2 161W6035-1 161W6000-3 161W6000-5, -7 161W6001-1 161W6001-4 161W6017-1, -2 161W6027-1 161W6026-1 161W6033-1 161W6024-1	161W6021-1, -4, -5 161W6023-3 161W6003-1, -4 161W6022-1, -2 161W6028-1 161W6025-1 161W6005-1 161W6023-1 161W6013-1 161W6018-1 161W6011-1 161W6012-7 161W6007-1 161W6029-1	32-32-24	
		Hydraulic Strut Assembly	293W4201	-----	32-32-46	
		Main Landing Gear Shock Strut Wiring Harness	287W6123-20/21	-----	32-10-24	
		Main Landing Gear Side Strut Assembly (777-200)	161W3000-ALL SERIES 161W3003-3 161W3016-1 161W3016-2 161W3009-1	161W3007-3 161W3024-1/2 161W3017-4 161W3020-1 161W3022-1 161W3023-1	32-11-02	
		Main Landing Gear Drag Strut Assembly (777-200)	161W4000-ALL SERIES 161W4001-5, -7 161W4001-3 161W4001-9 161W4003-1 161W4015-1	161W4015-2 161W4007-1, -3 161W4009-1 161W4018-1 161W4021-1 161W4022-1	32-11-06	



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix “A”	SEMAN PERU SAC Capability List	Page	A-49
Date of Revision	02-23-2024	Revision	21

DC-10

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS
MCDONNELL DOUGLAS	Main Landing Gear DC-10 - All series	Nose Landing Gear Buildup	NCG6001-All series NCG6201-All series	32-20-01	Inspection, repair, modification and testing of Landing Gear components
		Nose Landing Gear Shock Strut Assembly	NCG6203-All series	32-21-11	
		Nose Landing Gear Drag/Lock Link And Arm Assemblies	ACG7010-1, -501 ACG7015-503, -505, -509 ACG7016-501, -503 ACG7035-1 ACG7041-1 ACG7042-1	32-22-01	
		Ground Sensor Strut Assembly	ACG7083-501, -503	32-24-01	
		Nose Landing Gear Retract Cylinder Assembly	ACG7401-5001	32-35-03	
		Main Landing Gear Buildup	NRG6015-All series NRG6215-All series	32-10-01	
		Main Landing Gear Shock Strut Assembly	NRG6220-All series SR11320020-All series	32-11-11	
		Main Landing Gear Truck Assembly	NRG6021-All series SR10320019-3	32-12-01	
		Main Landing Gear Truck Assembly	NRG6221-All series SR10320023-3	32-12-11	



SEMAN PERU SAC SPUY 238K CAPABILITY LIST

Appendix "A"	SEMAN PERU SAC Capability List	Page	A-50
Date of Revision	02-23-2024	Revision	21

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS
MCDONNELL DOUGLAS	Main Landing Gear DC-10 - All series	Side Brace And Downlock Link Assemblies	ARG7000-1 ARG7001-1 ARG7008-1, -501 ARG7009-1, -501 ARG7013-All series ARG7084-1, -501, -505, -507 ARG7322-1	32-13-01	Inspection, repair, modification and testing of Landing Gear components
		Centerline Landing Gear Shock Strut Assembly	NYG6210-All series	32-15-01	