



SEMAN PERU SAC
REPAIR STATION MANUAL

FAA APPROVED REPAIR STATION N° SPUY238K

SEMAN PERU SAC

APPENDIX "A" – CAPABILITY LIST

AV. EDMUNDO AGUILAR PASTOR S/N
SANTIAGO DE SURCO

LIMA - PERU



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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
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9	10-04-2019	11-25-2019	JE
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13	04-20-2022	04-28-2022	JE
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15	10-11-2022	10-20-2022	JE
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APPROVED BY:



GENERAL MANAGER



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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
BOEING AIRCRAFT COMPANY (DOUGLAS DIVISION)	DC-10 SERIES	TRANSPORT AIRCRAFT	---	---	Maintenance , preventive maintenance, alterations up to “D” 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



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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.



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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/ Goalkepeer, Micro Maintenance M ³ 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	



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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	Alterations, inspection, repair and overhaul 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	



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MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS
BOEING	Main Landing Gear Boeing 737 Original - All series	Assembly	65-73761-All series	32	Alterations, inspection, repair and overhaul 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			



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MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS
BOEING		Side Strut	65-73761-All series	32-17-11	Alterations, inspection, repair and overhaul 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	



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MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS
BOEING		Retract Actuator	65-44610-3, -4 65-44625-11, -5, -8, -9	32-30-41	Alterations, inspection, repair and overhaul 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	



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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	Alterations, inspection, repair and Overhaul 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	



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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	Alterations, inspection, repair and overhaul 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			



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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	Alterations, inspection, repair and overhaul 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	



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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	Alterations, inspection, repair and overhaul 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	



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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	Alterations, inspection, repair and overhaul 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	M0DREF111184		
			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		
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163U1000-85	161U1005-5					
163U1000-86	161U1005-8					
163U1000-87	168U0503-1					
163U1000-88	161U1005-10					
163U1000-89	160U0100-11					
163U1000-90	65B01438-3					
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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	Alterations, inspection, repair and overhaul 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					



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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	Alterations, inspection, repair and overhaul 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	



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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	Alterations, inspection, repair and overhaul 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	



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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	Alterations, inspection, repair and overhaul 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	



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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	Alterations, inspection, repair and overhaul 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	



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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	32-60-31	Alterations, inspection, repair and overhaul of Landing Gear components
			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		
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287U6315-367					
287U6315-368					
287U6315-369					



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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	Alterations, inspection, repair and overhaul 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		



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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	Alterations, inspection, repair and overhaul 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	



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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	Alterations, inspection, repair and overhaul 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					



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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	Alterations, inspection, repair and overhaul 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					



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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	Alterations, inspection, repair and overhaul 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	



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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	Alterations, inspection, repair and overhaul 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					



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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 161U1500-132 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	32-11-34	Alterations, inspection, repair and overhaul of Landing Gear components
	Wing Landing Gear Boeing 747 - 100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG SIDE STRUT COMPONENT ASSEMBLY	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	32-11-52	
	Wing Landing Gear Boeing 747 SP/-100B/SR/- 200/-300/- 400/-400F	L/H & R/H MLG MECHANICAL TRUCK LOCK INSTALLATION	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	32-11-55	



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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	Alterations, inspection, repair and overhaul 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	



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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	Alterations, inspection, repair and overhaul 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		



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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	Alterations, inspection, repair and overhaul of Landing Gear components
		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	



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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	Alterations, inspection, repair and overhaul of Landing Gear components					
			162U1000-3							
			162U1000-5							
			162U1000-6							
			162U1000-7							
			162U1000-10							
			162U1000-12							
			162U1000-14							
			162U1000-15							
			162U1000-16							
			162U1000-17							
			162U1000-19							
			162U1000-22							
			162U1000-23							
			162U1000-24							
			162U1000-25							
			162U1000-26							
			162U1000-27							
			162U1000-28							
			162U1000-29							
			162U1000-30							
			162U1000-31							
			162U1000-32							
			162U1000-33							
			162U1000-34							
			162U1000-35							
			162U1000-36							
			162U1000-37							
			162U1000-38							
			162U1000-39							
			162U1000-40							
			162U1000-41							
			162U1000-42							
			162U1000-43							
			162U1000-44							
			162U1000-45							
			162U1000-46							
			162U1000-47							
			162U1000-48							
								162U1000-49		
								162U1000-50		
								162U1000-61		
								162U1000-62		
								162U1000-63		
								162U1000-64		
								162U1000-65		
								162U1000-66		
								162U1000-67		
			162U1000-68							
			162U1000-69							
			162U1000-70							
			162U1000-71							
			162U1000-72							
			162U1000-73							
			162U1000-74							
			162U1000-75							
			162U1000-77							
			162U1000-82							
			162U1000-83							
			162U1000-84							
			162U1000-89							
			162U1000-90							
			162U1000-91							
			162U1000-92							
			162U1000-93							
			162U1000-94							
			162U1000-95							
			162U1000-96							
			162U1000-97							
			162U1000-98							
			162U1000-99							
			162U1000-100							
			162U1000-101							
			162U1000-102							
			162U1000-103							
			272U6200-2							
			272U6200-7							
			162U1002-1							



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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	32-21-34	Alterations, inspection, repair and overhaul of Landing Gear components
			162U1002-7		
			162U1002-8		
			162U1002-11		
			162U1002-12		
			168U0503-2		
			168U0001-1		
			168U0001-2		
			168U0001-3		
			168U0001-4		
			168U0001-5		
			168U0001-6		
			168U0001-7		
			168U0001-8		
			168U0001-9		
			168U0001-10		
			168U0001-11		
			168U0001-12		
			168U0001-13		
			168U0001-17		
			168U0001-17REVA		
			168U0001-90		
			168U0001-90REVA		
			168U0001-91		
			168U0001-91REVA		
			168U0001-91REVB		
			162U1001-1		
			162U1001-6		
			162U1001-7		
			65B14240-1		
			65B14240-149		
			65B81434-1		
			65B81434-2		
65B81434-3					
65B81434-4					
65B81434-5					
65B81704-1					
65B81704-2					
284U7162-1					
287U6000-6					
284U0025-2					
284U1641-1					
284U1641-2					
284U1641-3					
284U1641-300					
284U1641-301					
284U1641-302					
284U1641-303					
284U1641-304					
284U1641-305					
284U1641-306					
284U1641-307					
284U1641-308					
284U1641-309					
284U1641-310					
284U1641-311					
284U1641-312					
284U1641-313					
284U1641-314					
284U1641-315					
284U1641-316					
284U1641-317					
284U1641-318					
284U1641-319					
284U1641-320					
284U1641-321					
284U1641-322					
284U1641-323					
287U6201-ALL SERIES					
65B70338-13					
65B40382-54					
827U0062-1					
827U0065-1					



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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 162U1500-36 162U1500-47 162U1500-48 162U1500-49 162U1500-51 162U1500-52 162U1500-55 162U1500-57 65B05114-29 65B05114-30	32-21-40	Alterations, inspection, repair and overhaul 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	



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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	Alterations, inspection, repair and overhaul 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	



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B757

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS
BOEING		Uplock Assy	161A6100-11, -12, -3, -5, -7, -8	32-32-34	Alterations, inspection, repair and overhaul 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		



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B767

MANUFACTURER	MODEL	DESCRIPTION	P/N	ATA CODE	LIMITATIONS	
BOEING		Side Strut Assy	161N0001-All series 161N0004-All series	32-11-72	Alterations, inspection, repair and Overhaul 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		



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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	Alterations, inspection, repair and Overhaul 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			



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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	Alterations, inspection, repair and overhaul of Landing Gear components



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BOEING	Nose Landing Gear Boeing 777 - All series	Nose Landing Gear Component Assembly	162W1100--ALL SERIES	162W1400-1, -3	32-21-03	Alterations, inspection, repair and overhaul 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			



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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	Alterations, inspection, repair and overhaul 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	



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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	Alterations, inspection, repair and overhaul of Landing Gear components



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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 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	32-11-07	Alterations, inspection, repair and overhaul of Landing Gear components



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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	Alterations, inspection, repair and overhaul of Landing Gear components
	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 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	



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	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	Alterations, inspection, repair and overhaul of Landing Gear components



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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	Alterations, inspection, repair and overhaul 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	



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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	Alterations, inspection, repair and overhaul 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	



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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	Alterations, inspection, repair and overhaul 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	



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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	Alterations, inspection, repair and overhaul 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-AI series SR10320019-3	32-12-01	
		Main Landing Gear Truck Assembly	NRG6221-All series SR10320023-3	32-12-11	



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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	Alterations, inspection, repair and overhaul of Landing Gear components
		Centerline Landing Gear Shock Strut Assembly	NYG6210-All series	32-15-01	