ILLUSTRATED PARTS CATALOG Manual Part No. 3043524 79-21-00 - Figure 1 Rev. 38.0 - 29/JUN/20

79-21-00

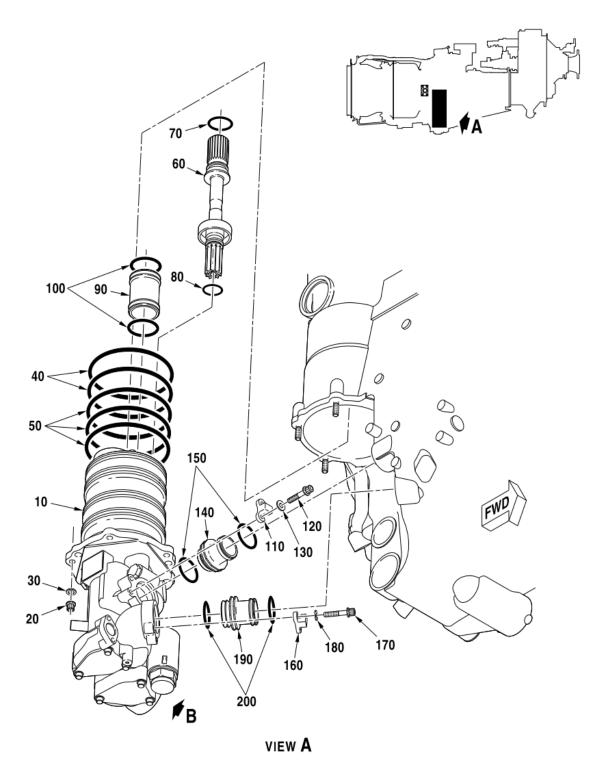
Engine Model(s): MODEL(S) PW150A

Figure 1 Oil Pump Installation

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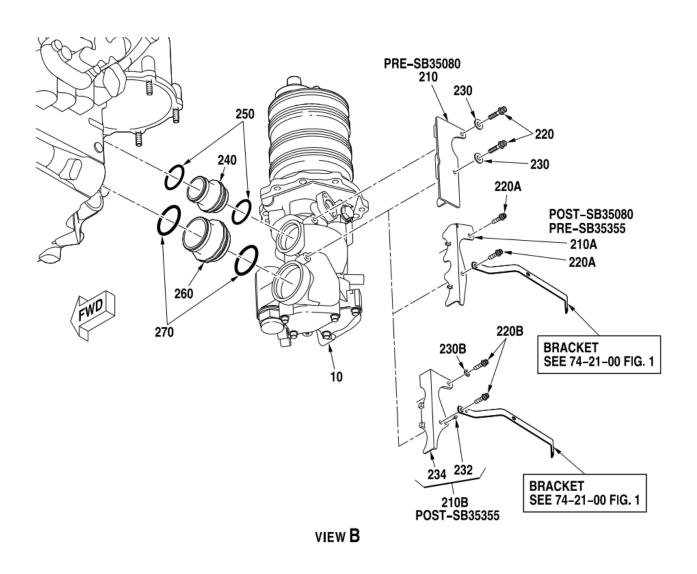
(SHEET 1 OF 2)

Export Classification: Outside US (EAR): Contains 1025% 9E991, US (EAR): NSR, Outside US (ITAR): NSR, US (ITAR): NSR, EIPA (ECL): NSR, DPA (CGD): NSR



icn-00198-g000022948-001-01

(SHEET 2 OF 2)



icn-00198-g000022990-001-01

	Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
_	1			OIL PUMP INSTALLATION SEE 72-00-00 FIG.1 FOR NHA		REF
	10	766859C		• PUMP, OIL FOR COMPLETE BREAKDOWN AND ADDITIONAL INFORMATION REFER TO SUNDSTRAND AEROSPACE COMPONENT MAINTENANCE MANUAL P/N 79-21-15 SUPPLIER CODE: 99167 P&WC P/N: 3047121-05 (PRC 02): TWO-WAY INTRCHG WITH P/N 3047121-06 PRE-SB35238		1
_	10A	766859D		• PUMP, OIL FOR COMPLETE BREAKDOWN AND ADDITIONAL INFORMATION REFER TO SUNDSTRAND AEROSPACE COMPONENT MAINTENANCE MANUAL P/N 79-21-15 SUPPLIER CODE: 99167 P&WC P/N: 3047121-06 (PRC 02): TWO-WAY INTRCHG WITH P/N 3047121-07 MAY BE OBTAINED BY REWORK FROM P/N 3047121-05 POST-SB35238 PRE-SB35293		1
_	10B	766859E		PUMP, OIL FOR COMPLETE BREAKDOWN AND ADDITIONAL INFORMATION REFER TO SUNDSTRAND AEROSPACE COMPONENT MAINTENANCE MANUAL P/N 79-21-15 SUPPLIER CODE: 99167 P&WC P/N: 3047121-07 (PRC 02): TWO-WAY INTRCHG WITH P/N 3047121-08 POST-SB35293 PRE-SB35306		1
_	10C	766859F		• PUMP, OIL FOR COMPLETE BREAKDOWN AND ADDITIONAL INFORMATION REFER TO SUNDSTRAND AEROSPACE COMPONENT MAINTENANCE MANUAL P/N 79-21-15 SUPPLIER CODE: 99167 P&WC P/N: 3047121-08 MAY BE OBTAINED BY REWORK FROM P/N 3047121-07 POST-SB35306		1
	20	ST3030- 11		• NUT OPTION (IC) SEE NUT OPTION TABLE		5

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
30	MS9321- 11		• WASHER, FLAT		5
40	AS3209- 156		• PACKING, PREFORMED (PRC 02): TWO-WAY INTRCHG WITH P/N ST6202-156 PRE-SB35178		2
– 40A	ST6202- 156		 PACKING, PREFORMED <u>POST-SB35178</u> 		2
50	AS3209- 157		• PACKING, PREFORMED (PRC 02): TWO-WAY INTRCHG WITH P/N ST6202-157 PRE-SB35178		3
– 50A	ST6202- 157		PACKING, PREFORMED POST-SB35178		3
60	3048451- 01		SHAFT, OIL PUMP DRIVE		1
70	AS3209- 114		• PACKING, PREFORMED (PRC 02): TWO-WAY INTRCHG WITH P/N ST6202-114 PRE-SB35178		1
— 70A	ST6202- 114		PACKING, PREFORMED <u>POST-SB35178</u>		1
80	AS3209- 014		• PACKING, PREFORMED (PRC 02): TWO-WAY INTRCHG WITH P/N ST6202-014 PRE-SB35178		1
– 80A	ST6202- 014		PACKING, PREFORMED <u>POST-SB35178</u>		1
90	<u>3047575-</u> <u>01</u>		• TUBE, TRANSFER		1
100	AS3209- 121		• PACKING, PREFORMED (PRC 02): TWO-WAY INTRCHG WITH P/N ST6202-121 PRE-SB35178		2
— 100A	ST6202- 121		• PACKING, PREFORMED (PRC 02): TWO-WAY INTRCHG WITH P/N AS3209-121 POST-SB35178 PRE-SB35244		2
– 100B	AS3209- 121		PACKING, PREFORMED POST-SB35244		2

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
110	3048270- 01		PLATE, RETAINING, TRANSFER TUBE		1
120	MS9696- 10		ATTACHING PARTS - BOLT, MACHINE, DBL HEX		2
130	MS9321- 09		• WASHER, FLAT		2
140	3048269- 02		- TUBE, TRANSFER		1
150	AS3209- 124		PACKING, PREFORMED (PRC 02): TWO-WAY INTRCHG WITH P/N ST6202-124 PRE-SB35178		2
150A	ST6202- 124		PACKING, PREFORMED (PRC 02): TWO-WAY INTRCHG WITH P/N AS3209-124 POST-SB35178 PRE-SB35244		2
– 150B	AS3209- 124		PACKING, PREFORMED POST-SB35244		2
160	<u>3048270-</u> <u>01</u>		• PLATE, RETAINING, TRANSFER TUBE		1
170	MS9696- 10		ATTACHING PARTS - BOLT, MACHINE, DBL HEX		2
180	MS9321- 09		• WASHER, FLAT		2
190	3048269- 03		• TUBE, TRANSFER		1
200	AS3209- 126		PACKING, PREFORMED (PRC 02): TWO-WAY INTRCHG WITH P/N ST6202-126 PRE-SB35178		2
— 200A	ST6202- 126		PACKING, PREFORMED (PRC 02): TWO-WAY INTRCHG WITH P/N AS3209-126 POST-SB35178 PRE-SB35244		2
– 200B	AS3209- 126		PACKING, PREFORMED POST-SB35244		2

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
210	3048271- 01		• PLATE, RETAINING, TRANSFER TUBE (PRC 07): RESTRICTED INTERCHANGEABILITY WITH P/N 3057890- 01 PRE-SB35080		1
210A	<u>3057890-</u> <u>01</u>		• PLATE, RETAINING, TRANSFER TUBE (PRC 07): RESTRICTED INTERCHANGEABILITY WITH P/N 3135139 POST-SB35080 PRE-SB35355		1
210B	3135139		PLATE ASSY, RETAINING, TRANSFER TUBE POST-SB35355		1
220	MS9696- 10		ATTACHING PARTS - BOLT, MACHINE, DBL HEX (PRC 07): RESTRICTED INTERCHANGEABILITY WITH P/N MS9696- 06 PRE-SB35080		2
220A	MS9696- 06		• BOLT, MACHINE, DBL HEX (PRC 07): RESTRICTED INTERCHANGEABILITY WITH P/N MS9696- 08 POST-SB35080 PRE-SB35355		2
220B	MS9696- 08		BOLT, MACHINE, DBL HEX POST-SB35355		2
230	MS9321- 09		• WASHER, FLAT PRE-SB35080		2
- 230A	DELETED		POST-SB35080		
230B	MS9321- 09		• WASHER, FLAT POST-SB35355		1
232	ST3020- 010		•• PIN, SHOULDERED, HEADLESS COMPONENT OF P/N 3135139 POST-SB35355		1
234	3135138		•• PLATE, RETURNING, TRANSFER TUBE COMPONENT OF P/N 3135139 POST-SB35355		NP
240	3048269- 03		• TUBE, TRANSFER		1
250	AS3209- 126		• PACKING, PREFORMED (PRC 02): TWO-WAY INTRCHG WITH P/N		2

Fig. Item	Part No.	Airline Part No.	Nomenclature ST6202-126 PRE-SB35178	Effect Code	Units Per Assy.
– 250A	ST6202- 126		PACKING, PREFORMED POST-SB35178		2
– 250A	ST6202- 126		PACKING, PREFORMED (PRC 02): TWO-WAY INTRCHG WITH P/N AS3209-126 POST-SB35178 PRE-SB35244		2
– 250B	AS3209- 126		PACKING, PREFORMED POST-SB35244		2
260	3048269- 04		• TUBE, TRANSFER (PRC 07): RESTRICTED INTERCHANGEABILITY WITH P/N 3071382- 01 PRE-SB35188		1
– 260A	<u>3071382-</u> <u>01</u>		- TUBE, TRANSFER POST-SB35188		1
270	AS3209- 134		• PACKING, PREFORMED (PRC 02): TWO-WAY INTRCHG WITH P/N ST6202-134 PRE-SB35178		2
- 270A	ST6202- 134		PACKING, PREFORMED (PRC 02): TWO-WAY INTRCHG WITH P/N AS3209-134 POST-SB35178 PRE-SB35244		2
– 270B	AS3209- 134		- PACKING, PREFORMED POST-SB35244		2

- ITEM NOT ILLUSTRATED