ILLUSTRATED PARTS CATALOG Manual Part No. 3043524 77-21-00 - Figure 2 Rev. 38.0 - 29/JUN/20

77-21-00

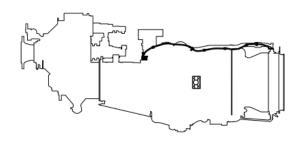
Engine Model(s): MODEL(S) PW150A

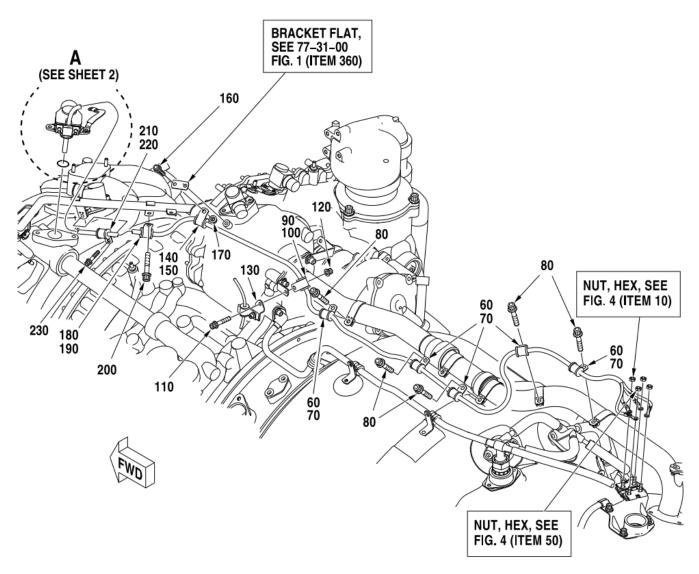
Figure 2 Main Oil Temperature Sensor Installation

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(SHEET 1 OF 2)

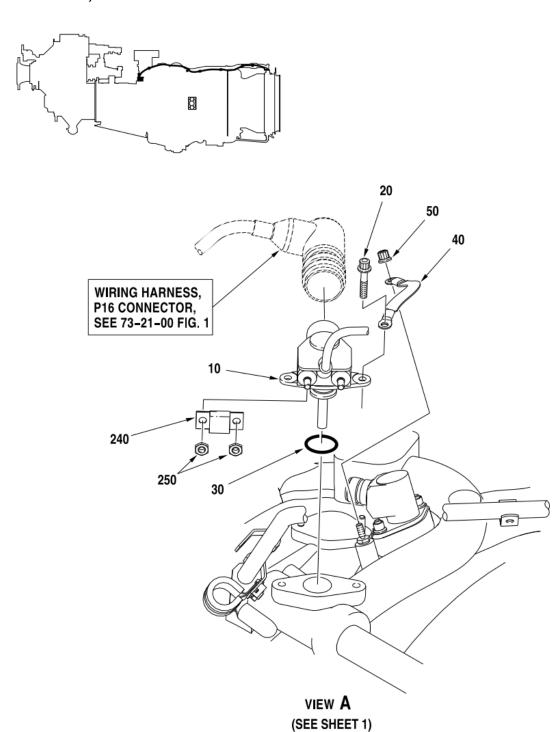
Export Classification: Outside US (EAR): Contains 1025% 9E991, US (EAR): NSR, Outside US (ITAR): NSR, US (ITAR): NSR, EIPA (ECL): NSR, DPA (CGD): NSR





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(SHEET 2 OF 2)



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	Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
_	1			MAIN OIL TEMPERATURE SENSOR INSTALLATION SEE 72-00-00 FIG.1 FOR NHA		REF
	10	<u>3048148-</u> <u>01</u>		• SENSOR, OIL TEMPERATURE & COLD JUNCTION FOR COMPLETE BREAKDOWN AND ADDITIONAL INFORMATION, REFER TO THE TABLE OF APPLICABLE DOCUMENTATION IN THE INTRODUCTION. (PRC 02): TWO-WAY INTRCHG WITH P/N 3048148-02 PRE-SB35198		1
_	10A	<u>3048148-</u> <u>02</u>		• SENSOR, OIL TEMPERATURE & COLD JUNCTION FOR COMPLETE BREAKDOWN AND ADDITIONAL INFORMATION, REFER TO THE TABLE OF APPLICABLE DOCUMENTATION IN THE INTRODUCTION. (PRC 02): TWO-WAY INTRCHG WITH P/N 3048148-03 POST-SB35198 PRE-SB35292		1
_	10B	<u>3048148-</u> <u>03</u>		• SENSOR, OIL TEMPERATURE & COLD JUNCTION FOR COMPLETE BREAKDOWN AND ADDITIONAL INFORMATION, REFER TO THE TABLE OF APPLICABLE DOCUMENTATION IN THE INTRODUCTION. POST-SB35292		1
	20	MS9696- 08		ATTACHING PARTS - BOLT, MACHINE, DBL HEX*		2
	30	AS3209- 114		• PACKING, PREFORMED (PRC 02): TWO-WAY INTRCHG WITH P/N ST6202-114 PRE-SB35178		1
_	30A	ST6202- 114		 PACKING, PREFORMED POST-SB35178 		1
	40	ST3414- 01		CABLE ASSY, GROUND, BRAIDED		1
	50	ST3030- 09		ATTACHING PARTS - NUT OPTION (IC) SEE NUT OPTION TABLE		1

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
60	3030367		CLAMP, LOOP REFER TO PARTS SUBSTITUTION LIST IN INTRODUCTION		5
70	ST3023- 04		- GROMMET, RUBBER, GROOVE		5
80	MS9696- 08		BOLT, MACHINE, DBL HEX		5
90	3030367		CLAMP, LOOP REFER TO PARTS SUBSTITUTION LIST IN INTRODUCTION		1
100	ST3023- 04		- GROMMET, RUBBER, GROOVE		1
110	MS9696- 06		BOLT, MACHINE, DBL HEX		1
120	ST3030- 09		NUT OPTION (IC) SEE NUT OPTION TABLE		1
130	ST3464- 03		CLAMP OPTION (IC) (IC) CONSISTS OF:		1
	ST3443- 03		CLAMP, LOOP, SINGLE MOUNTING BRACKET, LEFT		REF
	ST3455- 03		CLAMP, LOOP, SINGLE MOUNTING BRACKET, LEFT		REF
140	3030367		CLAMP, LOOP REFER TO PARTS SUBSTITUTION LIST IN INTRODUCTION		1
150	ST3023- 04		- GROMMET, RUBBER, GROOVE		1
160	MS9696- 08		BOLT, MACHINE, DBL HEX		1
170	ST3030- 09		NUT OPTION (IC) SEE NUT OPTION TABLE		1
180	3030367		CLAMP, LOOP REFER TO PARTS SUBSTITUTION LIST IN INTRODUCTION		1
190	ST3023- 04		- GROMMET, RUBBER, GROOVE		1
200	MS9696- 06		- BOLT, MACHINE, DBL HEX		1
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Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
210	3030367		- CLAMP, LOOP REFER TO PARTS SUBSTITUTION LIST IN INTRODUCTION		1
220	<u>ST3023-</u> <u>04</u>		- GROMMET, RUBBER, GROOVE		1
230	MS9696- 06		- BOLT, MACHINE, DBL HEX		1
240	ST3390-		RESISTOR, LUG MOUNTED, T6 THERMOCOUPLE TRIM SELECT AT ASSEMBLY		1
	ST3390- 01		• RESISTOR, 606.62 - 631.38 OHMS		AR
	ST3390- 02		• RESISTOR, 700.7 - 729.3 OHMS		AR
	ST3390- 03		• RESISTOR, 799.68 - 832.32 OHMS		AR
	ST3390- 04		• RESISTOR, 912.38 - 949.62 OHMS		AR
	ST3390- 05		• RESISTOR, 1019.2 - 1060.8 OHMS		AR
	ST3390- 06		• RESISTOR, 1127 - 1173 OHMS		AR
	ST3390- 07		• RESISTOR, 124.6 - 1295.4 OHMS		AR
	ST3390- 08		• RESISTOR, 1352.4 - 1407.6 OHMS		AR
	ST3390- 09		• RESISTOR, 1470 - 1530 OHMS		AR
	ST3390- 10		• RESISTOR, 1607.2 - 1672.8 OHMS		AR
	ST3390- 11		• RESISTOR, 1744.4 - 1815.6 OHMS		AR
	ST3390- 12		• RESISTOR, 1871.8 - 1948.2 OHMS		AR
	ST3390- 13		• RESISTOR, 2009 - 2091 OHMS		AR
	ST3390- 14		• RESISTOR, 2165.8 - 2254.2 OHMS		AR
	ST3390- 15		• RESISTOR, 2293.2 - 2386.8 OHMS		AR
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Fig.	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
Item	ST3390-		• RESISTOR, 2469.6 - 2570.4 OHMS	Code	ASSY.
	16		1.2020 1 01.1, 2 10310 20701 1 011110		, \
	ST3390- 17		• RESISTOR, 2616.6 - 2723.4 OHMS		AR
	ST3390- 18		• RESISTOR, 2783.2 - 2895.8 OHMS		AR
	ST3390- 19		• RESISTOR, 2949.8 - 3070.2 OHMS		AR
	ST3390- 20		• RESISTOR, 3136 - 3264 OHMS		AR
	ST3390- 21		• RESISTOR, 3332 - 3468 OHMS		AR
	ST3390- 22		• RESISTOR, 3537.8 - 3682.2 OHMS		AR
	ST3390- 23		• RESISTOR, 3753.4 - 3906.6 OHMS		AR
	ST3390- 24		• RESISTOR, 3939.6 - 4100.4 OHMS		AR
	ST3390- 25		• RESISTOR, 4184.6 - 4355.4 OHMS		AR
	ST3390- 26		• RESISTOR, 4439.4 - 4620.6 OHMS		AR
	ST3390- 27		• RESISTOR, 4655 - 4845 OHMS		AR
	ST3390- 28		• RESISTOR, 4949 - 5151 OHMS		AR
	ST3390- 29		• RESISTOR, 5194 - 5406 OHMS		AR
	ST3390- 30		• RESISTOR, 5507.6 - 5732.4 OHMS		AR
	ST3390- 31		• RESISTOR, 5782 - 6018 OHMS		AR
	ST3390- 32		• RESISTOR, 6134.8 - 6385.2 OHMS		AR
	ST3390- 33		• RESISTOR, 6438.6 - 6701.4 OHMS		AR
	ST3390- 34		• RESISTOR, 6840.4 - 7119.6 OHMS		AR
	ST3390- 35		• RESISTOR, 7173.6 - 7466.4 OHMS		AR

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
	ST3390- 36		• RESISTOR, 7614.6 - 7925.4 OHMS		AR
	ST3390- 37		• RESISTOR, 7996 - 8323.2 OHMS		AR
	ST3390- 38		• RESISTOR, 8486.8 - 8833.2 OHMS		AR
	ST3390- 39		• RESISTOR, 6908.2 - 9271.8 OHMS		AR
	ST3390- 40		• RESISTOR, 9457 - 9843 OHMS		AR
	ST3390- 41		• RESISTOR, 9996 - 10404 OHMS		AR
	ST3390- 42		• RESISTOR, 10682 - 11118 OHMS		AR
	ST3390- 43		• RESISTOR, 11270 - 11730 OHMS		AR
	ST3390- 44		• RESISTOR, 12054 - 12546 OHMS		AR
	ST3390- 45		• RESISTOR, 12740 - 13260 OHMS		AR
	ST3390- 46		• RESISTOR, 13524 - 14076 OHMS		AR
	ST3390- 47		• RESISTOR, 14406 - 14994 OHMS		AR
	ST3390- 48		• RESISTOR, 15484 - 16116 OHMS		AR
	ST3390- 49		• RESISTOR, 16366 - 17034 OHMS		AR
	ST3390- 50		• RESISTOR, 17640 - 18360 OHMS		AR
	ST3390- 51		• RESISTOR, 18914 - 19686 OHMS		AR
	ST3390- 52		• RESISTOR, 20580 - 21420 OHMS		AR
	ST3390- 53		• RESISTOR, 22148 - 23052 OHMS		AR
	ST3390- 54		• RESISTOR, 24108 - 25092 OHMS		AR
	ST3390-		■ RESISTOR, 26166 - 27234 OHMS		AR

Fig. Item		Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
	55				
	ST3390- 56		• RESISTOR, 28812 - 29988 OHMS		AR
	ST3390- 57		• RESISTOR, 31752 - 33048 OHMS		AR
	ST3390- 58		• RESISTOR, 35378 - 36822 OHMS		AR
	ST3390- 59		• RESISTOR, 39396 - 41004 OHMS		AR
	ST3390- 60		• RESISTOR, 44982 - 46818 OHMS		AR
	ST3390- 61		• RESISTOR, 51254 - 53346 OHMS		AR
	ST3390- 62		• RESISTOR, 59976 - 62424 OHMS		AR
	ST3390- 63		• RESISTOR, 71736 - 74664 OHMS		AR
	ST3390- 64		• RESISTOR, 88004 - 91596 OHMS		AR
250	ST3515- 01		ATTACHING PARTS		2
			• NUT, SLFLKG, HEX 0.190-32UNJF-3B REFER TO PARTS SUBSTITUTION LIST IN INTRODUCTION		
			*		

[—] ITEM NOT ILLUSTRATED