

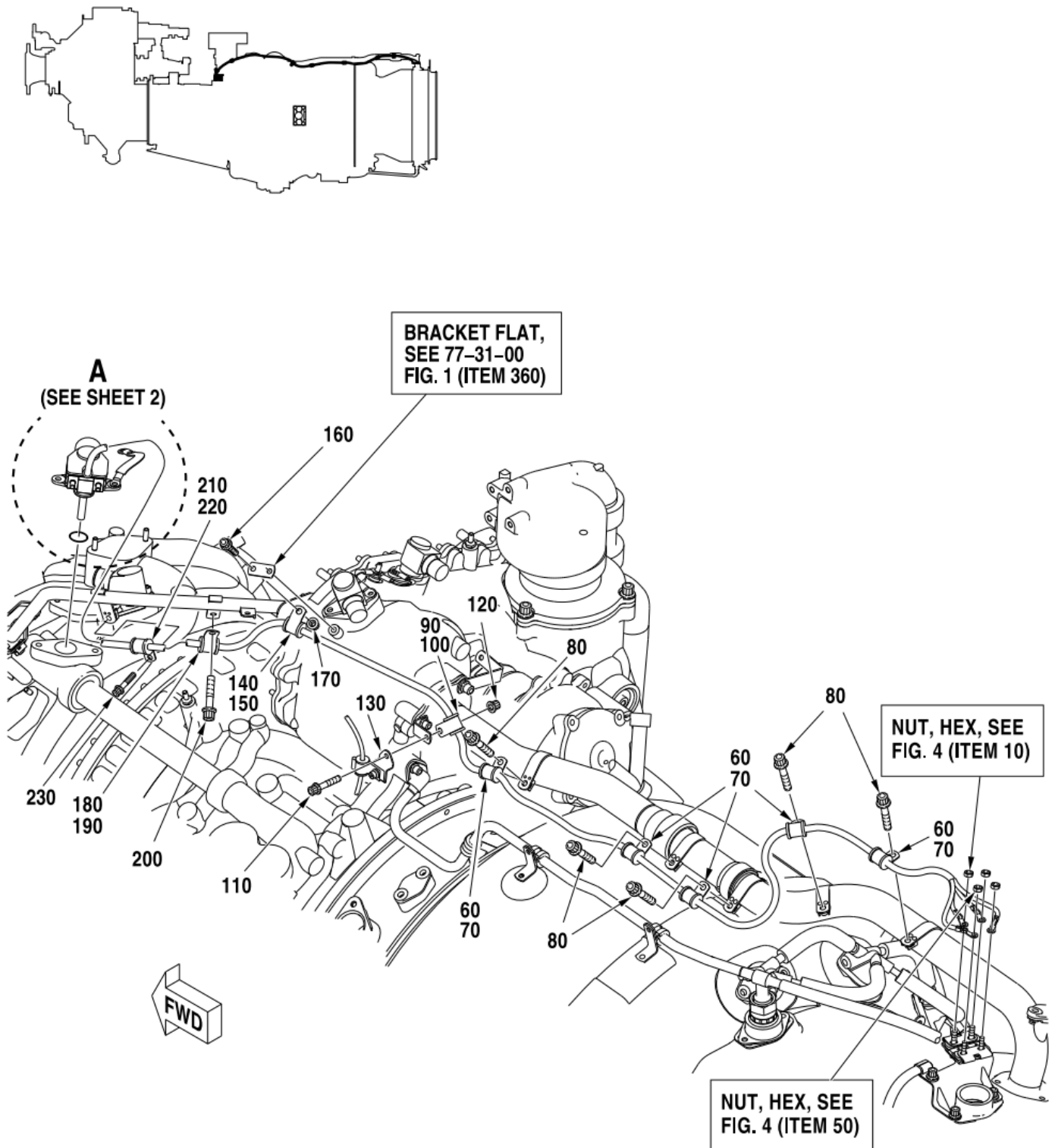
Engine Model(s): PW150

77-21-00

Figure 2 Main Oil Temperature Sensor Installation

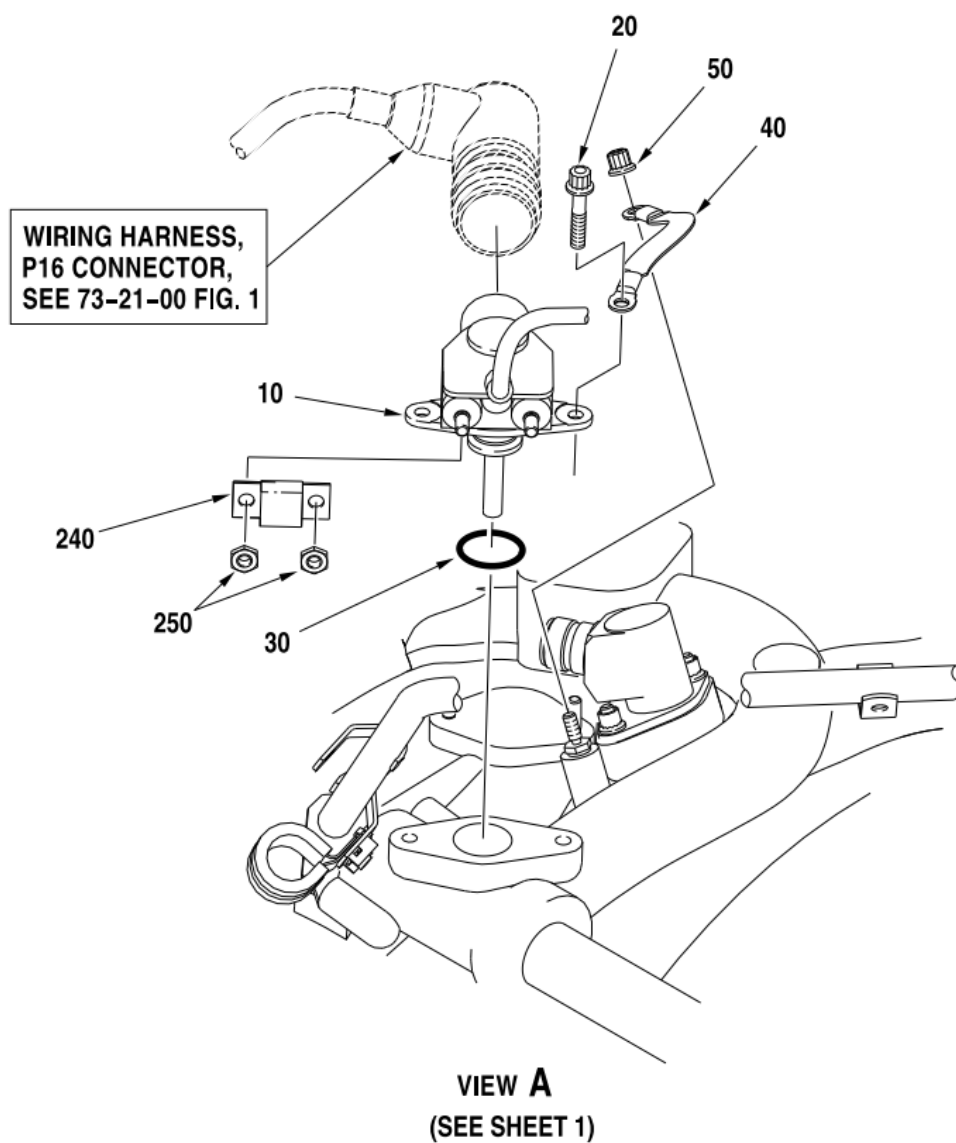
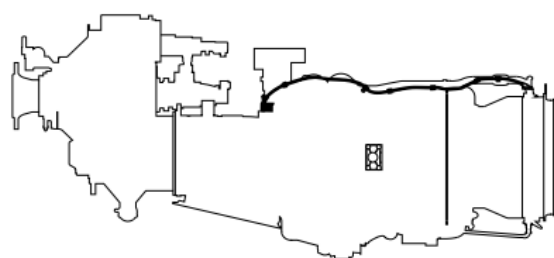
Figure 2 Main Oil Temperature Sensor Installation

(SHEET 1 OF 2)



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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	3048148-01		▪ 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 <u>PRE-SB35198</u>		1
— 10A	3048148-02		▪ 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 <u>POST-SB35198</u> <u>PRE-SB35292</u>		1
— 10B	3048148-03		▪ SENSOR, OIL TEMPERATURE & COLD JUNCTION FOR COMPLETE BREAKDOWN AND ADDITIONAL INFORMATION, REFER TO THE TABLE OF APPLICABLE DOCUMENTATION IN THE INTRODUCTION. <u>POST-SB35292</u>		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 <u>PRE-SB35178</u>		1
— 30A	ST6202-114		▪ PACKING, PREFORMED <u>POST-SB35178</u>		1
40	ST3414-01		▪ CABLE ASSY, GROUND, BRAIDED		1
50	ST3030-		ATTACHING PARTS		1

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
	09		<ul style="list-style-type: none"> ▪ NUT OPTION (IC) SEE NUT OPTION TABLE <p style="text-align: center;">-----*-----</p>		
60	3030367		<ul style="list-style-type: none"> ▪ CLAMP, LOOP REFER TO PARTS SUBSTITUTION LIST IN INTRODUCTION 		5
70	ST3023-04		<ul style="list-style-type: none"> ▪ GROMMET, RUBBER, GROOVE 		5
80	MS9696-08		<ul style="list-style-type: none"> ▪ BOLT, MACHINE, DBL HEX 		5
90	3030367		<ul style="list-style-type: none"> ▪ CLAMP, LOOP REFER TO PARTS SUBSTITUTION LIST IN INTRODUCTION 		1
100	ST3023-04		<ul style="list-style-type: none"> ▪ GROMMET, RUBBER, GROOVE 		1
110	MS9696-06		<ul style="list-style-type: none"> ▪ BOLT, MACHINE, DBL HEX 		1
120	ST3030-09		<ul style="list-style-type: none"> ▪ NUT OPTION (IC) SEE NUT OPTION TABLE 		1
130	ST3464-03		<ul style="list-style-type: none"> ▪ CLAMP OPTION (IC) (IC) CONSISTS OF: 		1
	ST3443-03		<ul style="list-style-type: none"> ▪ CLAMP, LOOP, SINGLE MOUNTING BRACKET, LEFT 		REF
	ST3455-03		<ul style="list-style-type: none"> ▪ CLAMP, LOOP, SINGLE MOUNTING BRACKET, LEFT 		REF
140	3030367		<ul style="list-style-type: none"> ▪ CLAMP, LOOP REFER TO PARTS SUBSTITUTION LIST IN INTRODUCTION 		1
150	ST3023-04		<ul style="list-style-type: none"> ▪ GROMMET, RUBBER, GROOVE 		1

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
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
210	3030367		▪ CLAMP, LOOP REFER TO PARTS SUBSTITUTION LIST IN INTRODUCTION		1
220	ST3023-04		▪ 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

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
	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
	ST3390-16		▪ RESISTOR, 2469.6 - 2570.4 OHMS		AR
	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

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
	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
	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

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
	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

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
	ST3390-55		▪ RESISTOR, 26166 - 27234 OHMS		AR
	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 ▪ NUT, SLFLKG, HEX 0.190-32UNJF-3B REFER TO PARTS SUBSTITUTION LIST IN INTRODUCTION -----*-----		2

— ITEM NOT ILLUSTRATED