

CATERPILLAR AP-200

6AD / KEBP0081

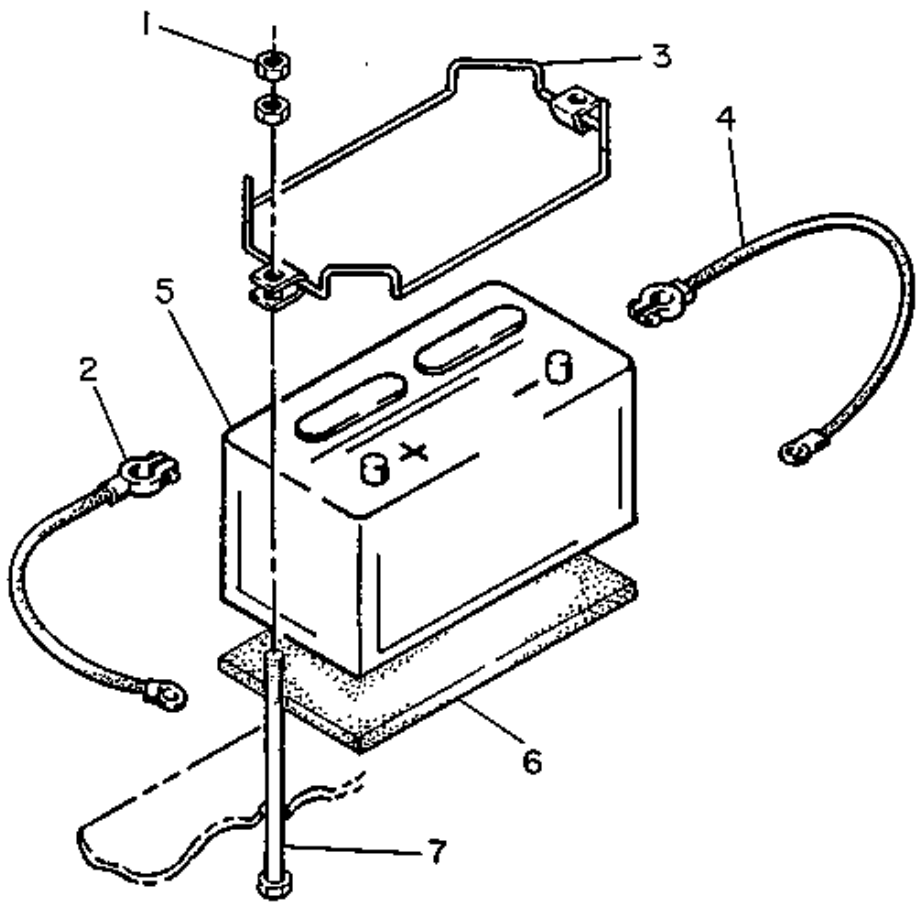
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7X-9817 ELECTRICAL GP

7X9817 ELECTRICAL GP 7R0040-PAGE 8, 869290-PAGE 7

Drawing 1 of 1



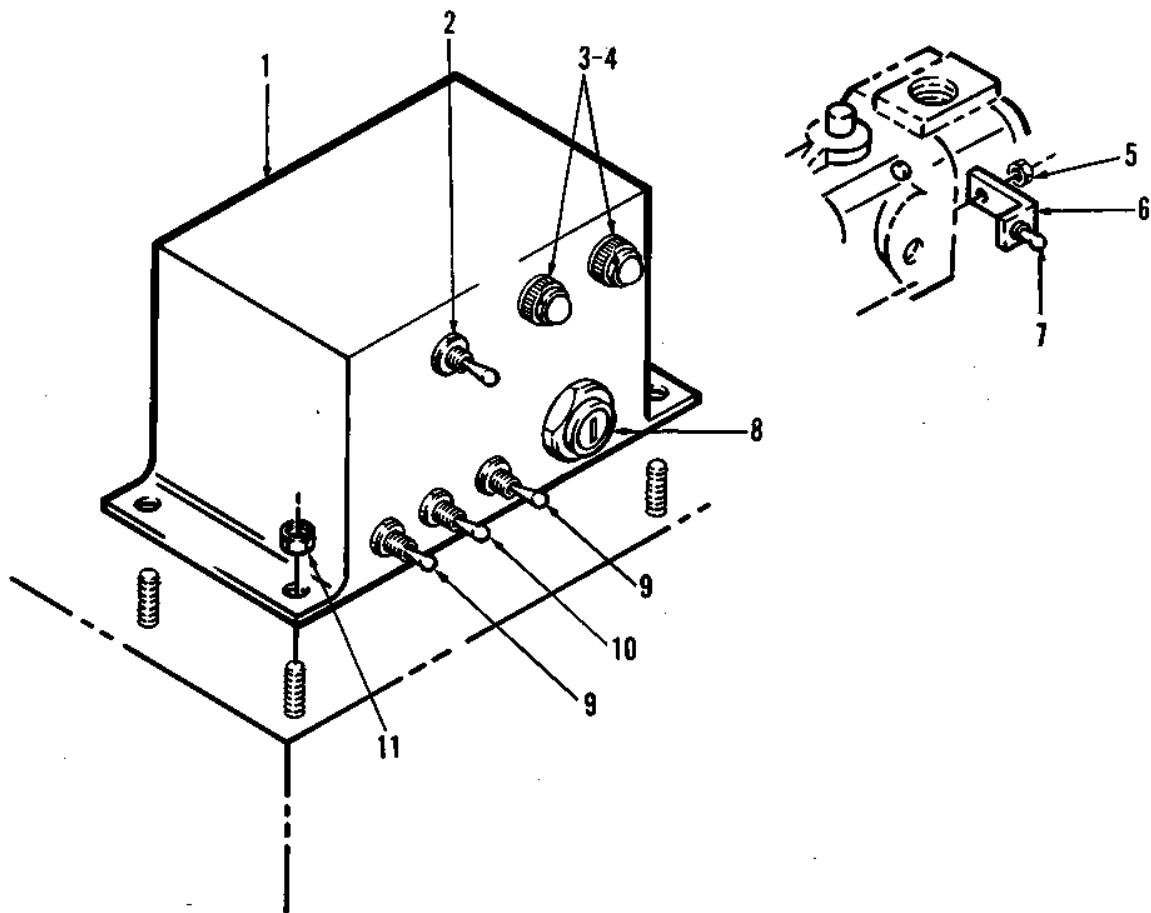
Ref.	Part number	Description	Qty	Code	Group page
1	2R-0504	NUT	4		
2	082-2263	CABLE (POS)	1		
3	077-4065	HOLD-DOWN	1		
4	7R-5103	CABLE (NEG)	1		
5	8C-3601	BATTERY-12V	1		
6	098-0051	PLATE	1		
7	077-9136	BOLT	2		
	086-9290	BOX AS-CONTROL S/N 6AD1-146	1	FY	
OR alternate consist option CAT source: -OR-					
	7R-0040	BOX AS-CONTROL S/N 6AD147-UP	1	FY	

CAT codes: F, Y.

086-9290 BOX AS-CONTROL

869290 BOX AS-CONTROL S/N 6AD1-146 PART OF 7X9817 ELECTRICAL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	081-8165	BOX (CONTROL)	1		
2	077-4269	SWITCH (WASH-DOWN)	1		
3	077-3903	LIGHT (GEN & OIL)	2		
(EACH INCLUDES)					
4	8L-9801	LAMP	2		
5	2R-0504	NUT	1		
6	081-7122	MOUNT (SWITCH)	1		
7	077-3318	SWITCH (REMOTE SCREED)	1		
8	077-3307	SWITCH (IGNITION)	1		
9	077-3318	SWITCH (SCREED UP-DOWN)	2		
10	077-5775	SWITCH (SCREED LOCKOUT)	1		
11	4J-8265	NUT	4		
	077-8503	SWITCH (ENG OIL PRESS)	1	AF	

086-9290 BOX AS-CONTROL (continued)

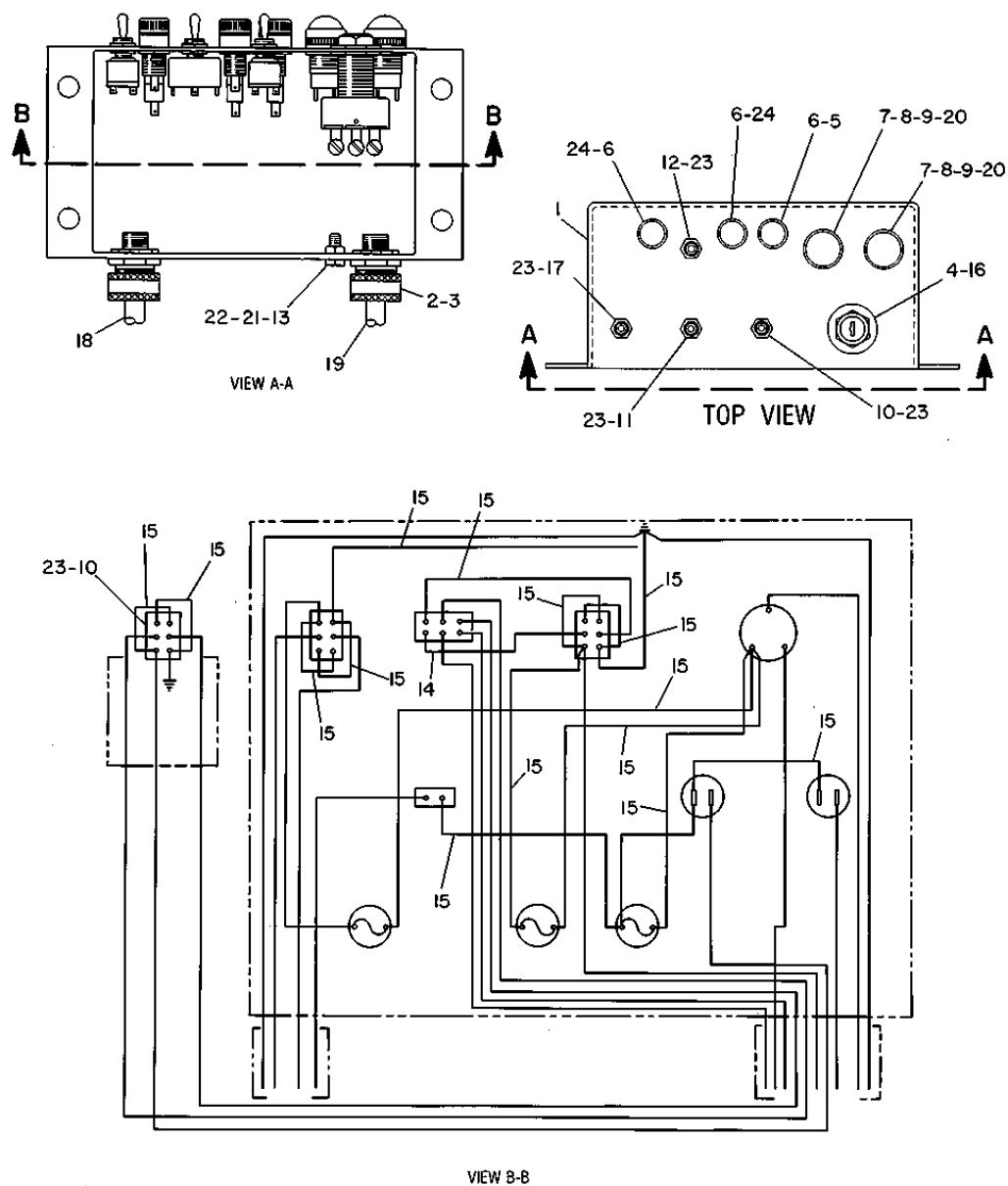
Ref.	Part number	Description	Qty	Code	Group page
	077-4605	REGULATOR	1	F	
	082-2216	HARNESS (MACH WIRING)	1	F	
	082-2072	HARNESS (ELEC JACK WIRING)	1	F	

CAT codes: A, F.

7R-0040 BOX AS-CONTROL

7R0040 BOX AS-CONTROL S/N 6AD147-UP PART OF 7X9817 ELECTRICAL

Drawing 1 of 1



Ref.	Part number	Description	Qty.	Code	Group page
1	081-8165	BOX (CONTROL)	1		
2	081-6710	CONNECTOR	2		
3	081-6711	LOCKNUT	2		
4	077-3307	SWITCH (IGNITION)	1		
5	081-7582	FUSE (15 AMP)	1		

7R-0040 BOX AS-CONTROL (continued)

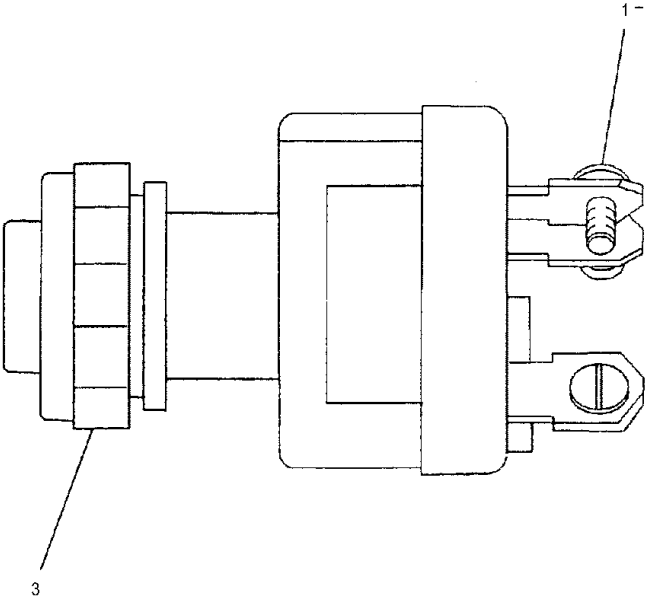
Ref.	Part number	Description	Qty	Code	Group page
6	1C-4891	HOLDER (FUSE)	3		
7	8T-4314	HOUSING AS	2		
8	8T-4361	LENS	2		
9	077-9646	BULB	2		
10	8T-8034	SWITCH (RH SCREED JACK)	2		
11	8T-7432	SWITCH-POWER (SCREED MOTOR)	1		
12	8T-8041	SWITCH (WASHDOWN)	1		
13	0S-1614	BOLT	1		
	1H-3338	LOCKWASHER	2		
	6V-8185	NUT	1		
14	081-8750	WIRE	1		
15	5P-5624	WIRE		BD	
16	081-8019	TERMINAL-RING	1		
17	8T-8034	SWITCH (LH SCREED JACK)	1		
18	7R-0061	HARNESS	1		
19	086-9938	HARNESS	1		
20	081-8020	TERMINAL	2		
21	081-8017	TERMINAL RING	1		
22	2L-8078	CONNECTOR	1		
23	081-8014	RING	16		
24	9N-9920	FUSE	2		

CAT codes: B, D.

9G-7641 SWITCH GP-START

9G7641 SWITCH GP-START

Drawing 1 of 1



NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	6V8362	4	SCREW-MACHINE (8-32X7.94MM)
	2	9B7233	4	LOCKWASHER (NO.8)
	3	7T6799	1	NUT-MOUNTING

5P8500 KEY IS REQUIRED

A-342418 EP

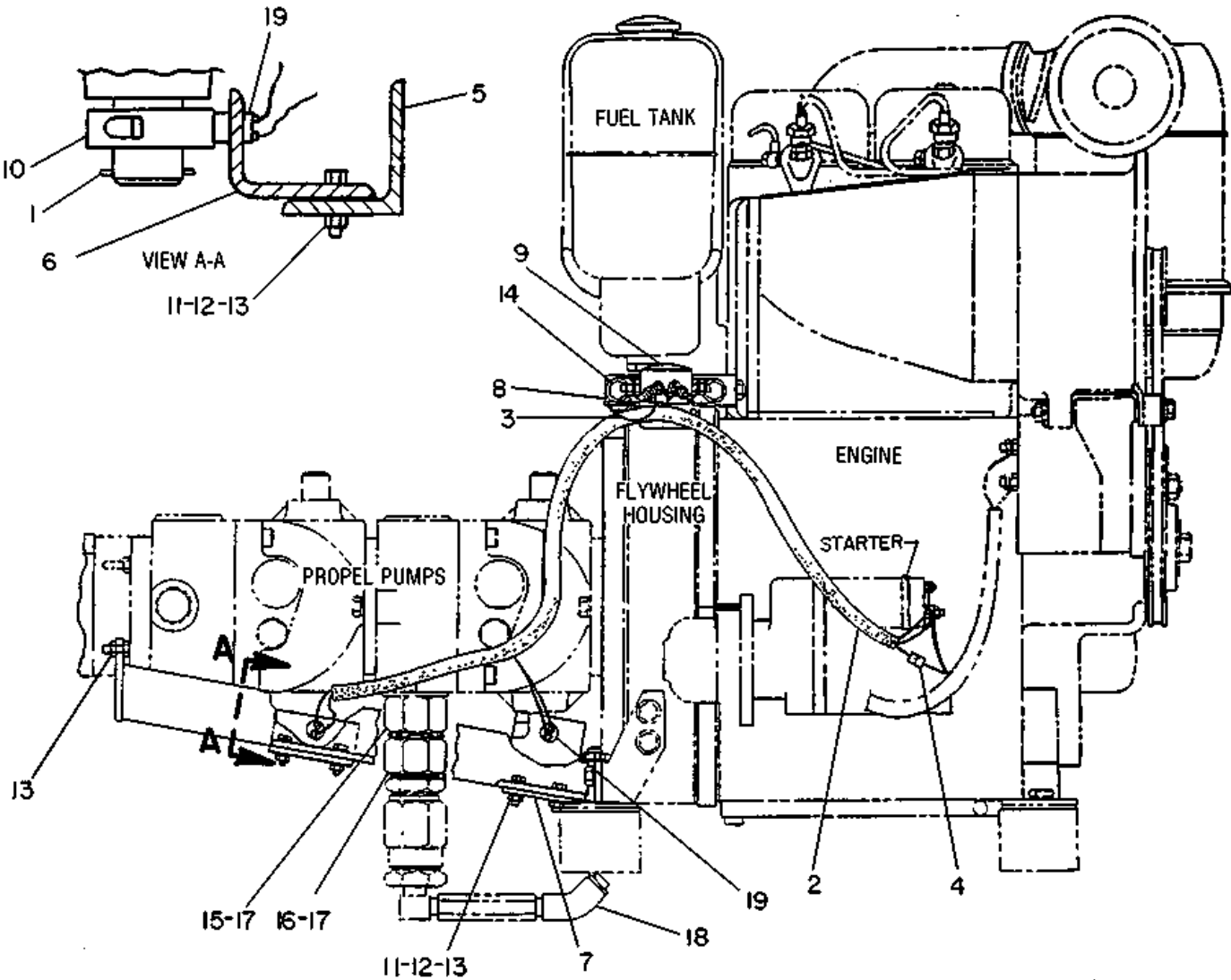
Ref.	Part number	Description	Qty	Code	Group page
1	6V-8362	SCREW-MACHINE	4		
2	9B-7233	LOCKWASHER	4		
3	7T-6799	NUT-MOUNTING	1	C	
5P8500 KEY IS REQUIRED					

CAT codes: C.

7X-8284 KIT-NEUTRAL START

7X8284 KIT-NEUTRAL START S/N 6AD1-274 & 276-289 FIELD INSTALLATION

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	3B-5313	COTTER	2		
2	7X-8281	HARNESS	1		
3	7X-8282	WIRE AS	1		
4	5P-5610	CONNECTOR	1		
5	7X-8387	SUPPORT (PUMP)	1		
6	7X-8385	SUPPORT (BALL SWITCH)	1		
7	7X-8384	SUPPORT (BALL SWITCH)	1		
8	7X-8274	BRACKET	1		
9	4L-3913	SWITCH AS-MAGNETIC	1		

7X-8284 KIT-NEUTRAL START (continued)

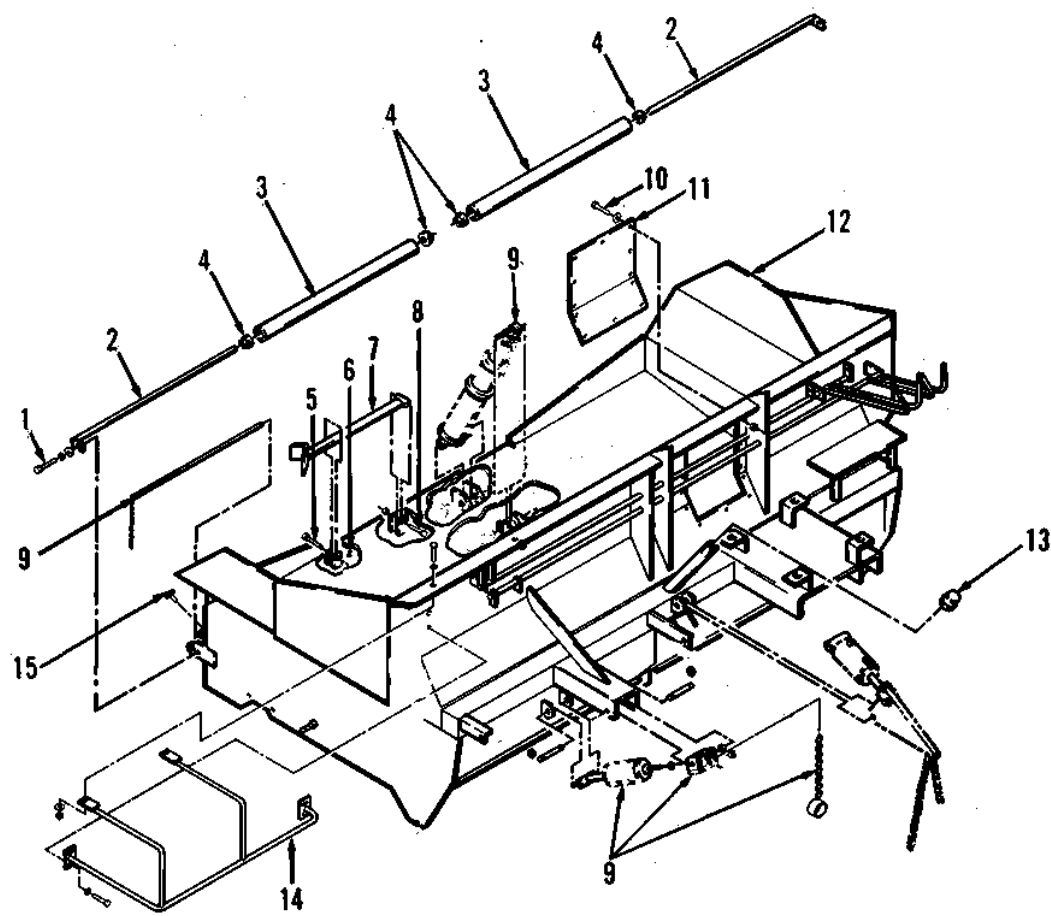
Ref.	Part number	Description	Qty	Code	Group page
	3F-9556	LOCKWASHER (8.4MM ID)	2		
	6V-8186	NUT-FULL (5/16-24 THD)	2		
	6V-8377	NUT (8-32 THD)	2		
	9B-7233	LOCKWASHER (NO.8)	2		
10	7X-8386	COLLAR	2		
11	4M-6425	BOLT (5/16-18X1IN)	4		
12	4B-5270	WASHER-SCREW	8		
13	031-4155	LOCKNUT (5/16-18 THD)	6		
14	4M-5281	BOLT (1/4-20X.750IN)	2		
	3B-4504	LOCKWASHER (.077IN THK)	2		
	1B-4330	NUT (1/4-20 THD)	2		
15	8C-3051	ADAPTER	1		
16	5P-0492	ADAPTER	1		
17	7M-8485	SEAL-O-RING (29.74MM ID)	2		
18	098-0295	ELBOW	1		
19	8C-5492	SWITCH AS-BALL (NEUTRAL START)	2		
(EACH INCLUDES)					
	6V-8376	SCREW-MACHINE (8-32X.25IN)	2		
	9B-7233	LOCKWASHER (NO.8)	2		
	7K-1181	STRAP-CABLE (4.00IN DIA)	4	BF	
	8C-3051	ADAPTER	1	BFJ	
	6B-9081	BUSHING-TERMINAL	1	BFJ	
J-FOR HIGH PRESS PORT					

CAT codes: B, F.

7X-9810 STRUCTURE GP

7X9810 STRUCTURE GP-PART 1 OF 4

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	077-3289	SCREW (3/8-1IN)	2	N	
2	077-9212	SHAFT	2		
3	077-6085	ROLLER AS	2		
4	077-3737	BEARING	4		
5	7R-6508	PIN	1		
6	7R-4787	PIN	1		
7	082-1185	SUPPORT	1		
8	8T-8920	BOLT (1/2-13X3.25IN)	1	N	
9	082-2048	INDICATOR AS	2		
10	077-3289	SCREW (3/8-1IN)	12	N	
11	082-2293	COVER	1		
12	082-2331	FRAME & HOPPER AS	1		
13	081-9432	CAP	1		

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