

CATERPILLAR D6D

06X / SEBP6101

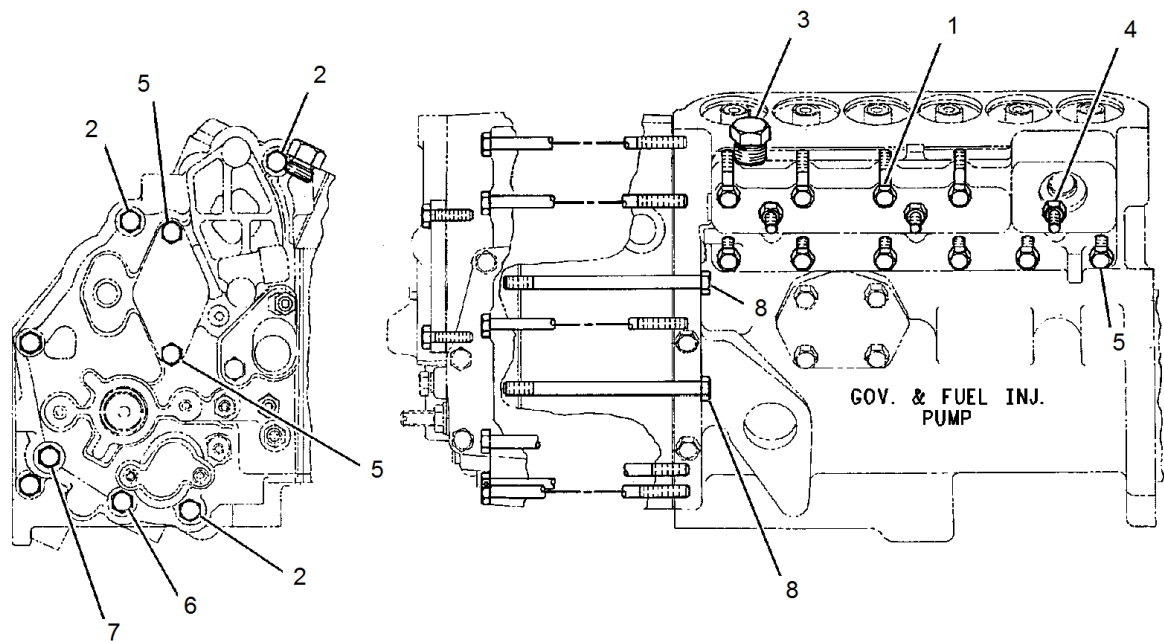
Contents

Section	Page
Lubrication system	2
Cooling system	
Basic engine	
Basic engine	

7C-8993 FASTENER GP-FUEL INJ PUMP

7C-8993 FASTENER GP-FUEL INJ PUMP PART OF 284-3285 CONVERSION AR-ENGINE

Drawing 1 of 1



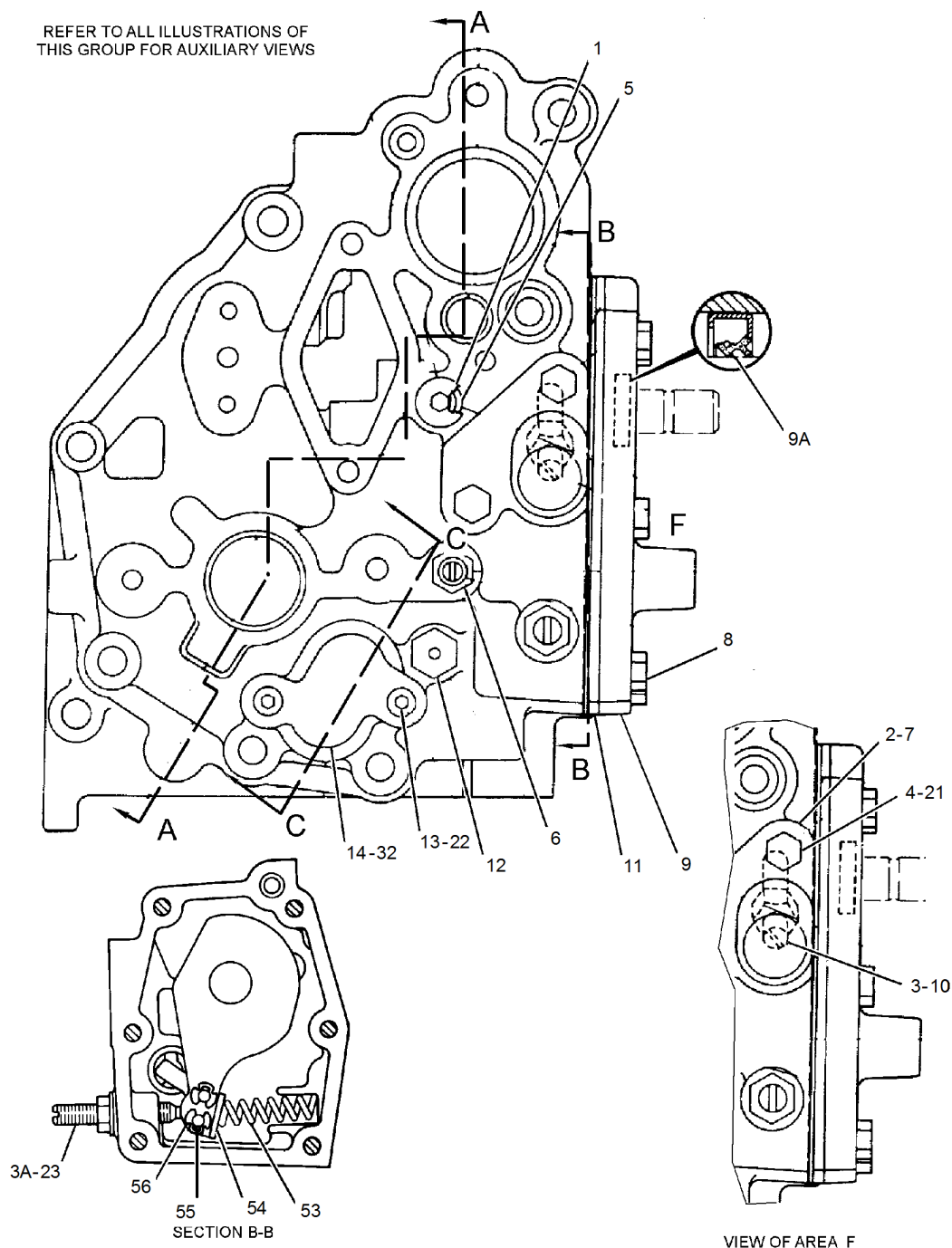
Ref.	Part number	Description	Qty	Code	Group page
1	8B-2377	BOLT (1/4-20X2-IN)	4		
2	4N-1761	BOLT (1/4-20X6.5-IN)	4		
3	9S-4191	PLUG-O-RING	1		
4	0S-1614	BOLT (1/4-20X0.5-IN)	3		
5	4F-7957	BOLT (1/4-20X0.875-IN)	8	C	
6	2S-7383	BOLT (1/4-20X3.25-IN)	1		
7	8F-8178	BOLT (1/4-20X3.25-IN)	2		
8	6B-4198	BOLT (1/4-20X4.19-IN)	2		

CAT codes: C.

2W-6559 GOVERNOR GP

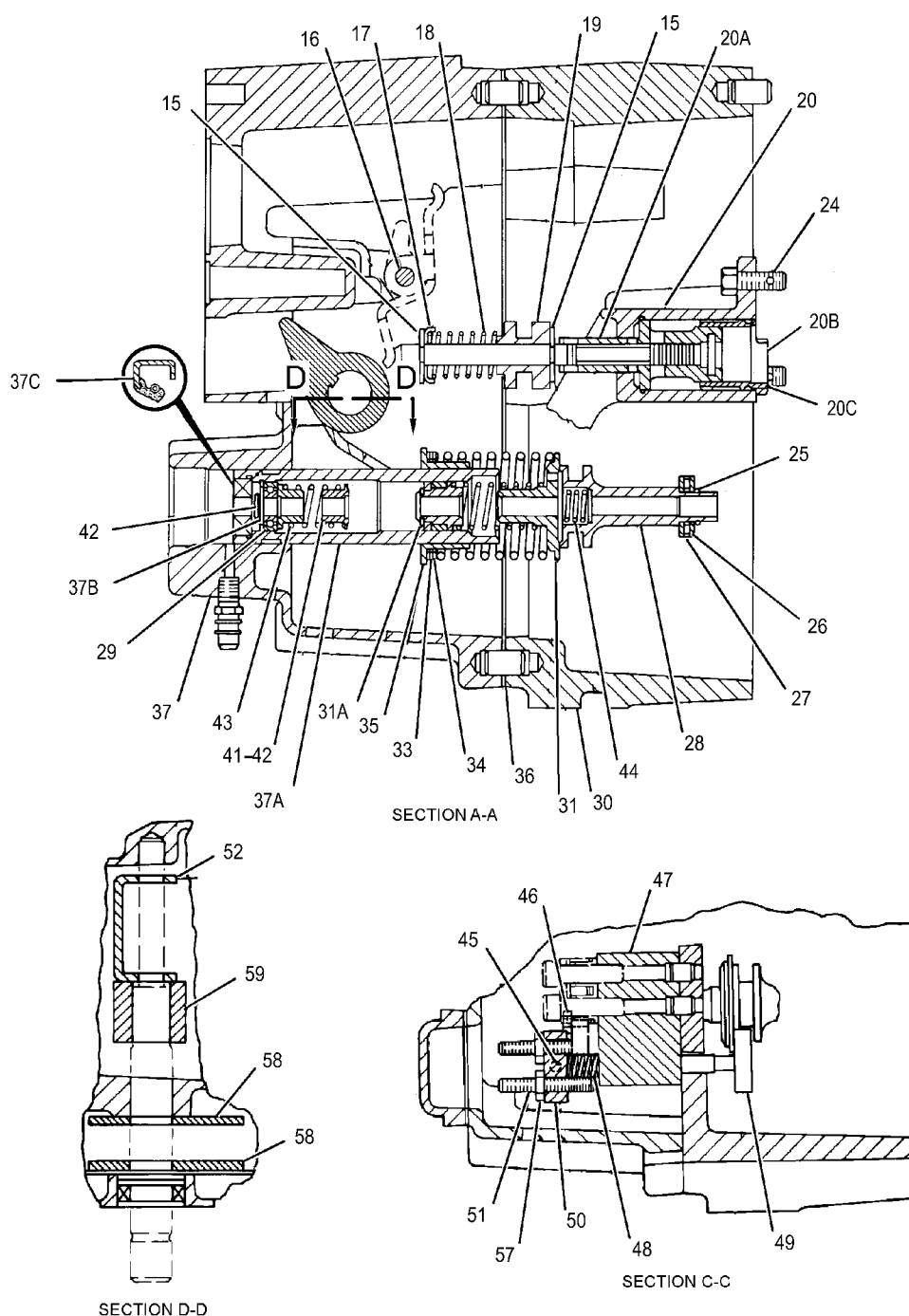
2W-6559 GOVERNOR GP PART OF 284-3285 CONVERSION AR-ENGINE

Drawing 1 of 2



2W-6559 GOVERNOR GP (continued)

Drawing 2 of 2



Ref.	Part number	Description	Qty	Code	Group page
1	1W-6523	PLUG	1		
2	8N-3259	COVER-HIGH IDLE	1		
3	371-6684	SETSCREW	1		
3A	371-6684	SETSCREW	1		
4	5P-6945	BOLT (1/4-20X1.125-IN)	2		
5	3J-7354	SEAL-O-RING	1		

2W-6559 GOVERNOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	9A-7377	VALVE AS-NEEDLE (THROTTLE RESPONSE)	1		
	4N-5484	VALVE-NEEDLE	1		
	4N-5485	BODY-VALVE	1		
	5F-9144	SEAL-O-RING	1		
	6H-9691	SEAL-O-RING	1		
7	6I-2003	GASKET	1		
8	0S-1616	BOLT (1/4-20X1-IN)	6		
9	7N-8780	COVER AS-CONTROL	1		
9A	138-9507	SEAL-LIP TYPE	1		
10	7N-8775	NUT-HIGH IDLE	1		
11	150-3728	GASKET	1		
12	3P-0009	INSULATOR	1		
13	1P-2497	BOLT-HEAD	2		
14	8N-3258	COVER-LOAD STOP	1		
15	2M-7819	RING-RETAINING	2		
16	7N-8785	SHAFT-PIVOT	1		
17	1N-3802	SEAT-SPRING	1		
18	2W-2216	SPRING-LINK	1		
19	1N-3800	SLEEVE-RACK CONTROL	1		
20	8N-2507	PISTON AS-SERVO	1		
	7C-0791	CYLINDER AS	1		
	8N-2505	VALVE-GOVERNOR SERVO	1		
20A	1W-4098	PISTON-GOVERNOR SERVO	1		
20B	7W-0250	SLEEVE	1		
20C	5P-9757	SEAL-O-RING	1		
21	5P-0537	WASHER-HARD (7.2X14.5X2-MM THK)	2		
22	8T-0328	WASHER-HARD (5.5X10X1-MM THK)	2		
23	7W-4272	NUT-SEALING (5/16-18-THD)	1		
24	031-0216	BOLT (1/4-20X0.75-IN)	3		
25	4N-2953	RING-LOCK	1		
26	7E-4892	RACE-THRUST BEARING	2		
27	7M-7219	BEARING-THRUST	1		
28	4W-6868	RISER-GOVERNOR	1		
29	4N-0432	BALL BEARING	1		
30	8N-2495	HOUSING AS-GOVERNOR	1		
	8S-6814	PIN (12.7MM .5IN LG)	4		

2W-6559 GOVERNOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
	4F-6024	PIN (8MM .32IN LG)	2		
31	8N-2503	ACTUATOR AS-GOVERNOR	1		
	4N-6407	SPOOL-DASHPOT	1		
	4N-6406	RING-SPACER	1		
31A	4N-6404	RING-RETAINING	1		
32	6I-2004	GASKET	1		
33	2P-9556	WASHER (1.17X1.5X0.06-IN THK)	1		
34	2N-0828	WASHER	2		
35	6N-3504	SEAT-GOVERNOR SPRING	1		
36	150-3730	GASKET	1		
37	8N-2501	HOUSING AS-GOVERNOR	1		
	7E-5346	VALVE AS (FUEL CHECK)	1		
	2F-2290	PLUG-CORE	1		
	8N-3945	BUSHING-TERMINAL	1		
37A	8N-2499	SPRING-GUIDE	1		
37B	3D-8317	RING-RETAINING	1		
37C	4N-0260	SEAL-LIP TYPE	1		
41	7N-7270	SLEEVE-SPRING	2		
42	7N-8821	RING-RETAINING	3		
43	3K-5733	SPRING	1		
44	7N-7267	SPRING	1		
45	6D-3897	BOLT (8-32X0.5-IN)	1		
46	6L-5897	BOLT (1/4-20X0.875-IN)	2		
47	2W-6104	BLOCK AS-STOP	1		
	8N-3303	DOWEL	1		
48	1W-4243	SPRING-BUMPER	1		
49	2W-5161	BOLT-LOAD STOP	1		
50	8N-3256	COLLAR-LOAD STOP	1		
51	9Y-4701	SETSCREW-SOCKET (10-32X1.38-IN)	1	C	
52	2W-6102	LEVER-SPRING SEAT	1		
53	2W-7400	SPRING	1		
54	8N-3087	STOP-IDLE DETENT	1		
55	7N-2172	PIN	2		
56	7N-2171	RING-RETAINING	4		

2W-6559 GOVERNOR GP (continued)

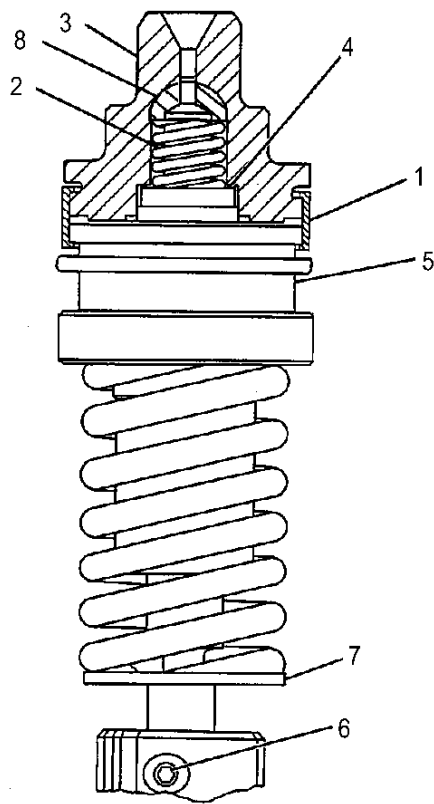
Ref.	Part number	Description	Qty	Code	Group page
57	8L-5832	NUT-HEX (10-32-THD)	1	C	
58	2W-9305	PLATE-THROTTLE	2		
59	8N-3168	LEVER-THROTTLE	1		

CAT codes: C.

4P-9827 PUMP GP-FUEL INJECTION

4P-9827 PUMP GP-FUEL INJECTION PART OF 111-3769 PUMP GP-FUEL INJECTION

Drawing 1 of 1

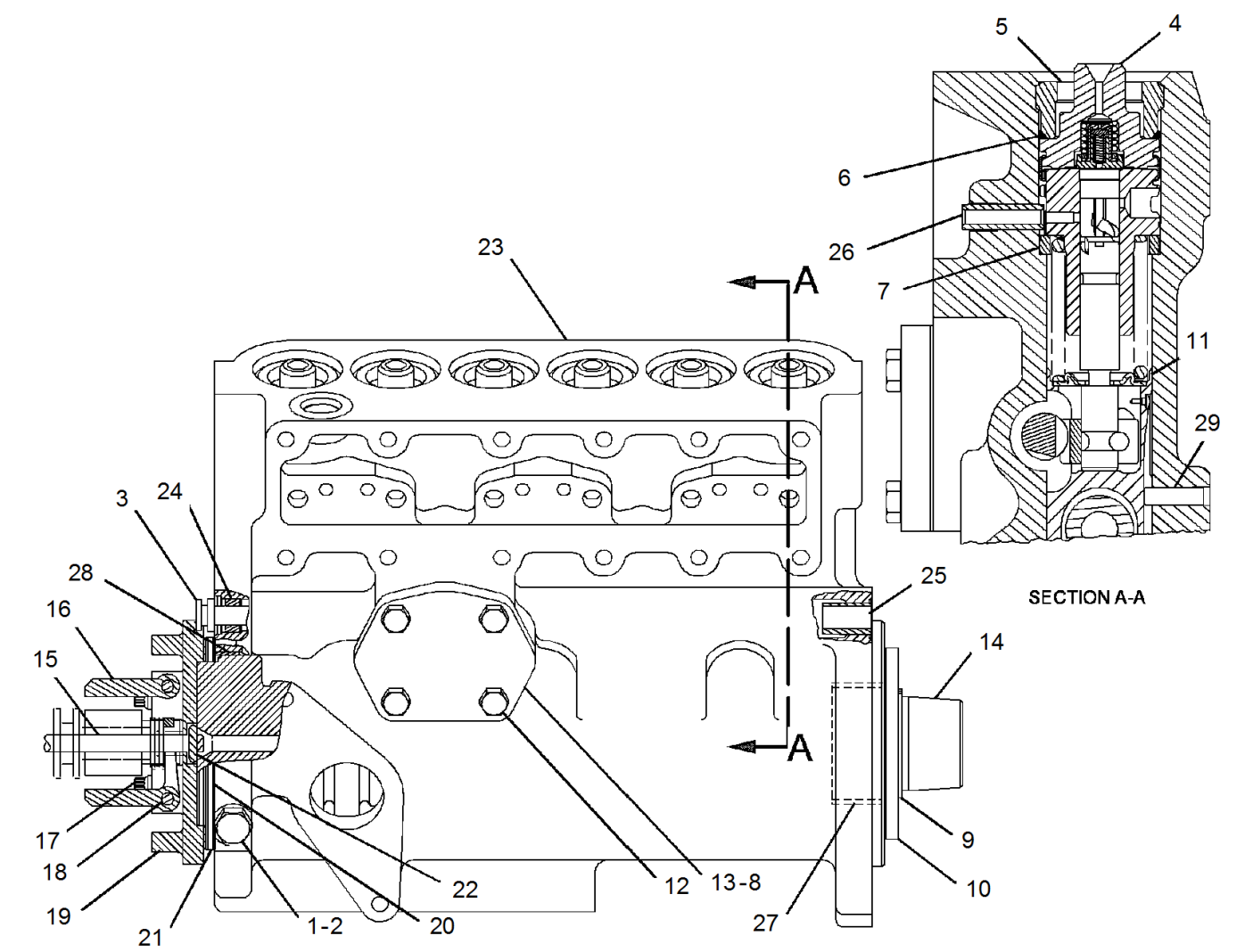


Ref.	Part number	Description	Qty	Code	Group page
1	7W-1927	RING-RETAINING	1		
2	8N-1415	SPRING-CHECK	1		
3	6I-1327	BONNET-VALVE	1		
4	1W-6987	VALVE AS-CHECK (FUEL)	1		
5	4P-9830	PLUNGER AS	1		
6	7C-5278	BOLT-PLUNGER GEAR (FUEL PUMP)	1		
7	7N-1066	WASHER-RETAINING	1		
8	7C-9966	INSERT	1		

111-3769 PUMP GP-FUEL INJECTION

111-3769 PUMP GP-FUEL INJECTION PART OF 284-3285 CONVERSION AR-ENGINE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9S-4180	PLUG	2		
2	4J-7533	SEAL-O-RING	2		
3	1W-3286	RACK-REGULATOR	1		
4	4P-9827	PUMP GP-FUEL INJECTION	6	Y	
5	8N-5117	BUSHING-TERMINAL	6		
6	114-8718	SEAL-O-RING	6		
7	4W-6869	SPACER (27X32.54X5.049-MM THK)	6		
8	150-3724	GASKET	1		
9	7N-8421	RING-RETAINING	1		
10	8N-2487	WASHER-THRUST	1		
11	4P-9832	LIFTER AS	6		

111-3769 PUMP GP-FUEL INJECTION (continued)

Ref.	Part number	Description	Qty	Code	Group page
12	0S-1615	BOLT (1/4-20X0.75-IN)	4		
13	7N-1047	COVER-TIMING	1		
14	111-3770	CAMSHAFT AS	1		
	111-3771	CAMSHAFT-FUEL PUMP	1		
15	8N-2510	SHAFT-WEIGHT CARRIER	1		
16	7N-7264	WEIGHT-GOVERNOR	4		
17	9Y-7037	BOLT (1/4-20X1.25-IN)	4		
18	1S-5440	DOWEL	4		
19	7E-3986	CARRIER-WEIGHT	1		
20	7N-7166	RACE-THRUST BEARING	2		
21	7L-3326	BEARING-THRUST	1		
22	4N-9019	DOWEL	1		
23	4P-9840	HOUSING AS	1		
24	1S-1953	BEARING-RACK	1		
25	1W-3285	BEARING-RACK	1		
26	6I-0979	DOWEL	6		
27	7N-7970	BUSHING	1		
28	4P-9828	BUSHING	1		
29	4P-8480	PIN-PUMP GUIDE	6		

CAT codes: Y.

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