

CATERPILLAR 621F

5JK / SEBP2255

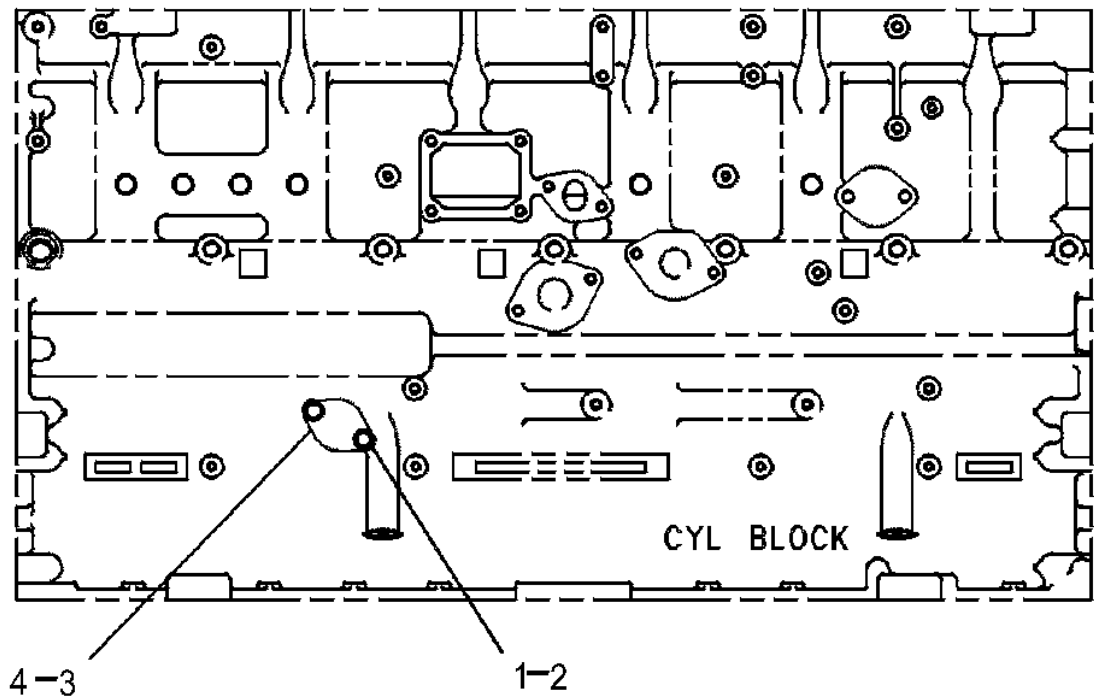
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107-6736 COVER GP-CYLINDER BLOCK

107-6736 COVER GP-CYLINDER BLOCK S/N 41Z27219-UP PART OF 124-4675 ENGINE AR FOR USE WITH MID MOUNTED TURBO AND/OR RH OIL FILL

Drawing 1 of 1



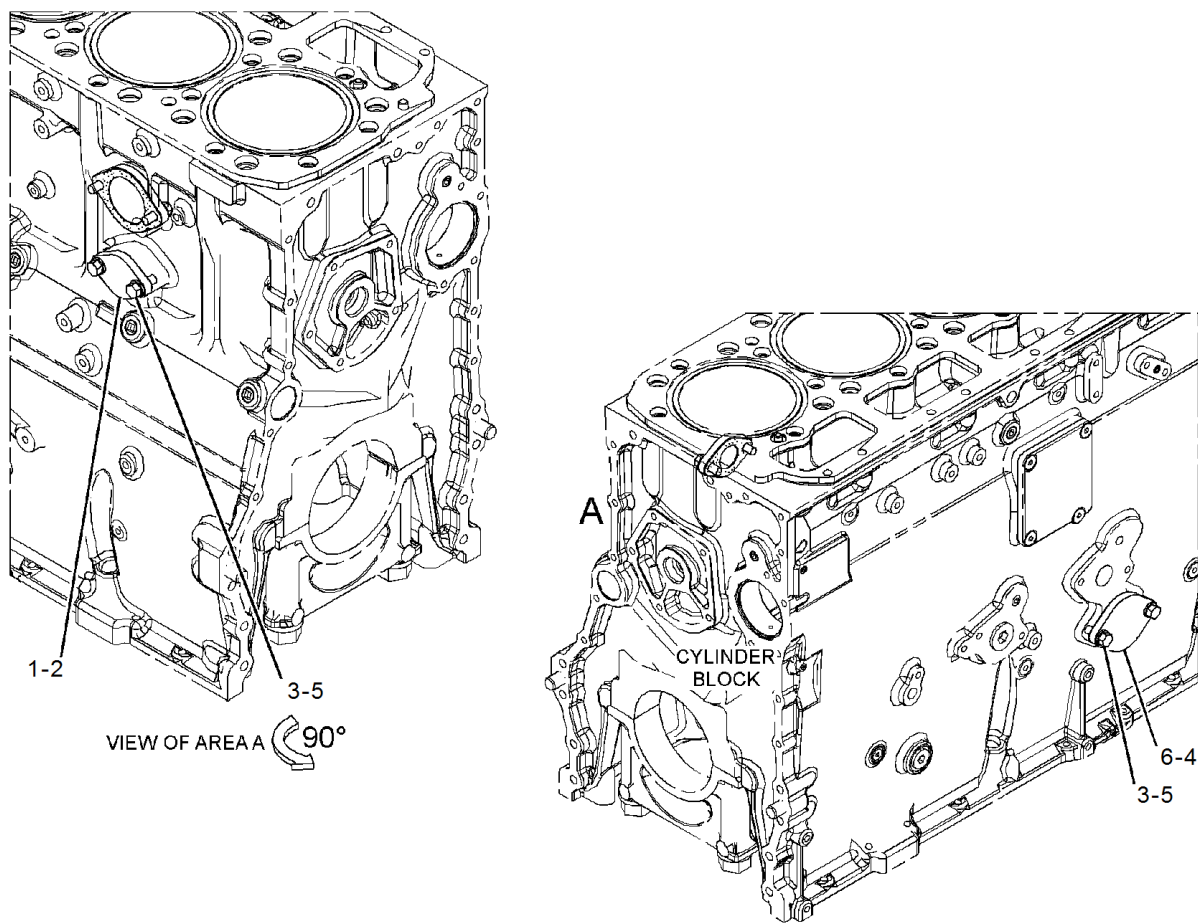
LEFT SIDE VIEW

Ref.	Part number	Description	Qty	Code	Group page
1	0S-1594	BOLT (3/8-16X1-IN)	2		
2	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		
3	4W-9890	COVER	1		
4	4N-0699	GASKET	1		

370-7333 COVER GP-CYLINDER BLOCK

370-7333 COVER GP-CYLINDER BLOCK S/N 41Z27219-UP PART OF 124-4675 ENGINE AR

Drawing 1 of 1

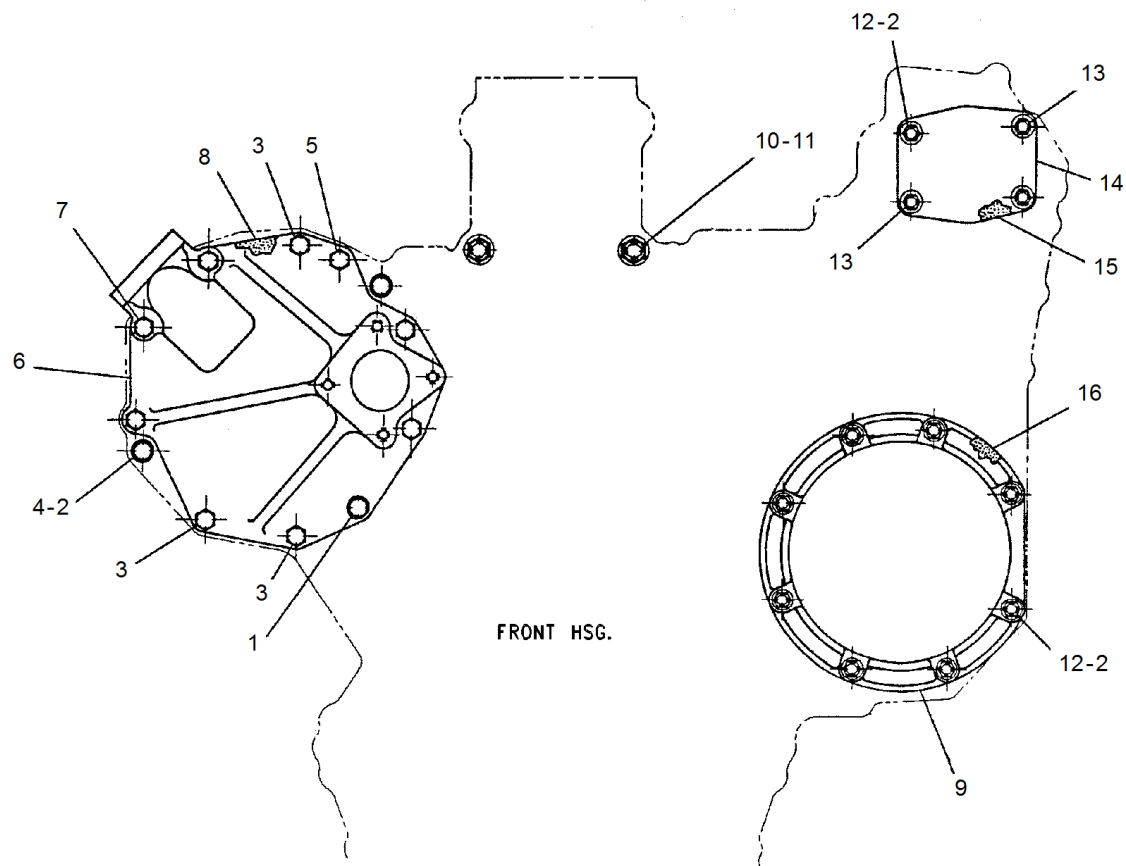


Ref.	Part number	Description	Qty	Code	Group page
1	4N-0699	GASKET	1		
2	4W-9890	COVER	1		
3	0S-1594	BOLT (3/8-16X1-IN)	4		
4	4N-0794	COVER	1		
5	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		
6	7C-0307	GASKET	1		

1W-6566 COVER GP-FRONT HOUSING

1W-6566 COVER GP-FRONT HOUSING S/N 11N7400-99999 PART OF 138-0609, 4P-3476 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-1588	BOLT (3/8-16X1.25-IN)	1		
2	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	14		
3	1A-5964	BOLT (3/8-16X4.5-IN)	3		
4	0T-0055	BOLT (3/8-16X4.25-IN)	2		
5	0S-1594	BOLT (3/8-16X1-IN)	4		
6	7W-7676	COVER-WATER PUMP	1		
7	5B-9603	BOLT (3/8-16X5-IN)	2		
8	4N-2695	GASKET-COVER	1		
9	7W-9467	COVER	1	C	
10	5P-1393	STUD-TAPERLOCK	2		
11	1F-7958	NUT-FULL (1/2-13-THD)	2		
12	9S-8752	NUT-FULL (3/8-16-THD)	12		
13	3K-3256	STUD-TAPERLOCK (3/8-16X1.7-IN)	2		

1W-6566 COVER GP-FRONT HOUSING (continued)

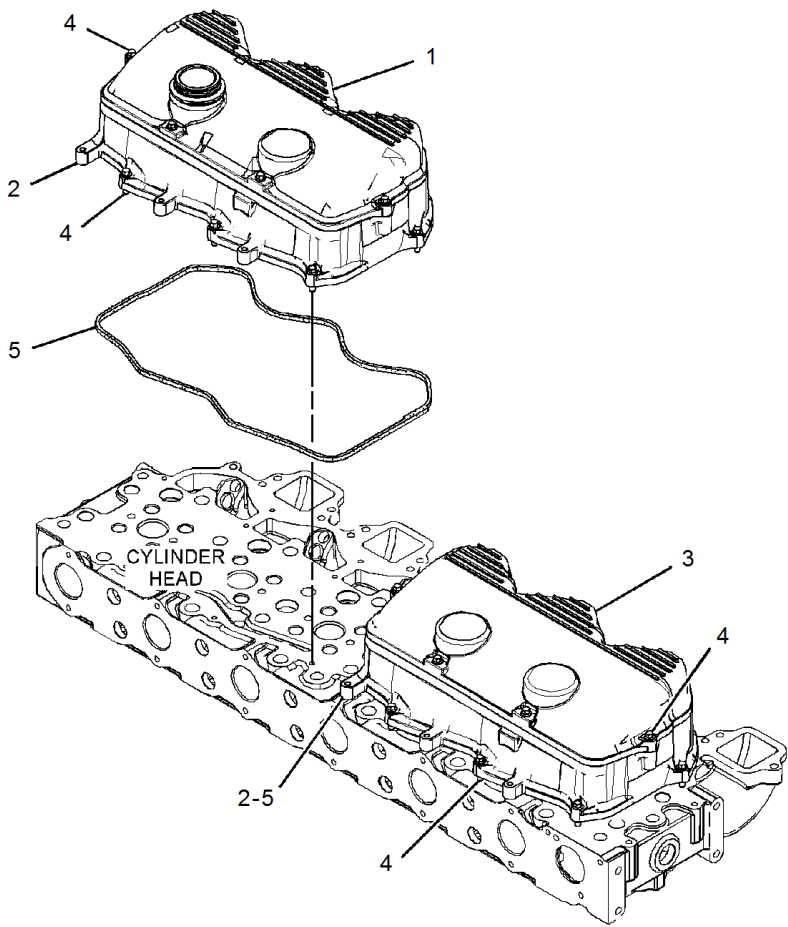
Ref.	Part number	Description	Qty	Code	Group page
14	4W-1215	COVER	1		
15	4N-4725	GASKET	1		
16	2W-0459	GASKET	1		

CAT codes: C.

372-6684 COVER GP-VALVE MECHANISM

372-6684 COVER GP-VALVE MECHANISM S/N 41Z27219-UP PART OF 124-4675 ENGINE AR

Drawing 1 of 1



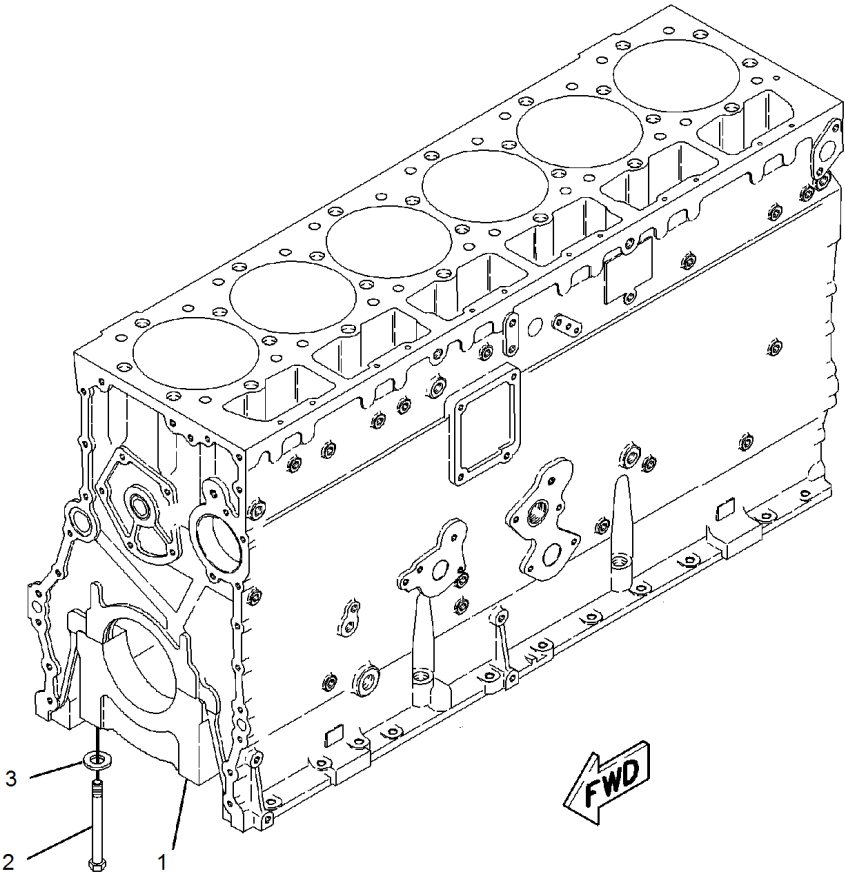
Ref.	Part number	Description	Qty	Code	Group page
1	361-0604	COVER AS-ROCKER ARM	1		
2	7W-7352	BASE-VALVE MECHANISM COVER	2		
3	361-0605	COVER AS-ROCKER ARM	1		
4	9L-8925	BOLT (5/16-18X1.25-IN)	26		
5	5P-5678	SEAL (1.6-M EACH)		D	

CAT codes: D.

108-3914 CYLINDER BLOCK GP

108-3914 CYLINDER BLOCK GP S/N 11N7400-99999 PART OF 108-3916 CYLINDER BLOCK GP

Drawing 1 of 1

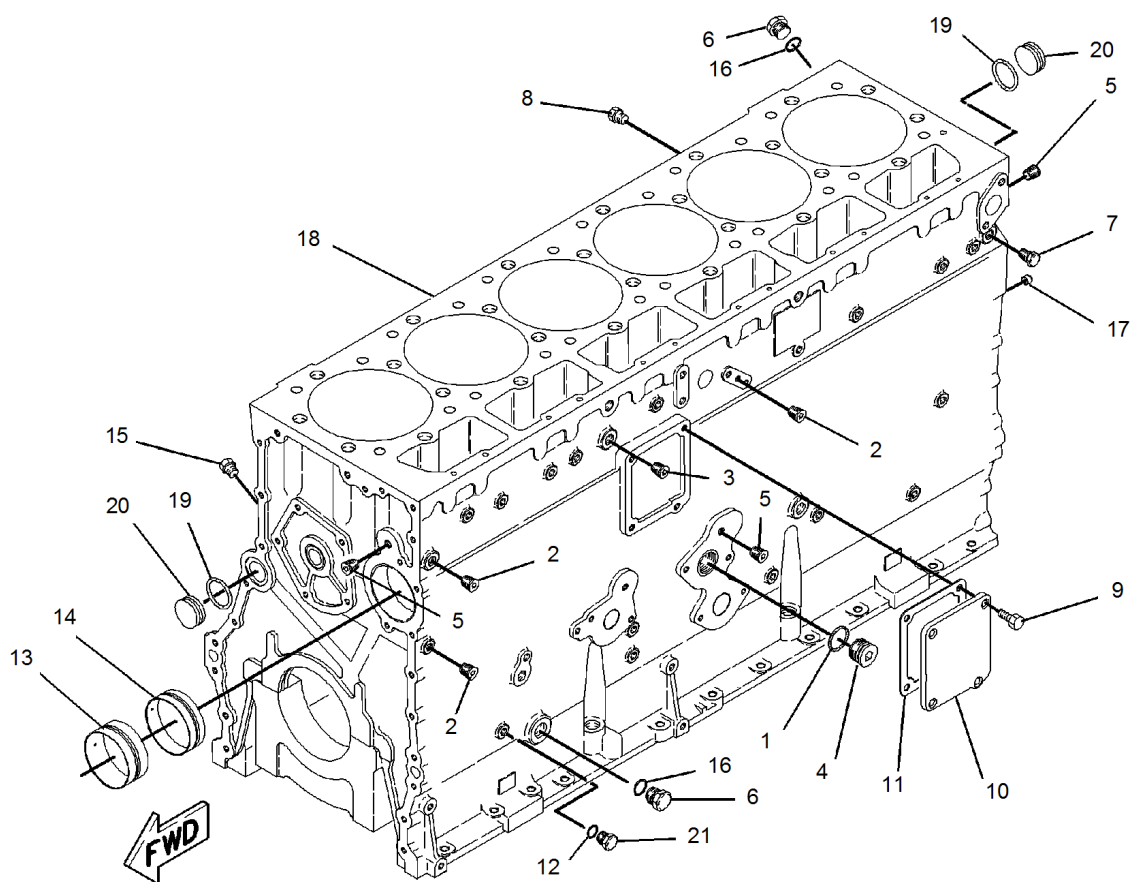


Ref.	Part number	Description	Qty	Code	Group page
1	4N-5857	CAP-CRANKSHAFT BEARING	7		
2	3P-1323	BOLT-BEARING CAP (7/8-14X7.75-IN)	14		
3	9H-1031	WASHER-HARD (24X41.5X6-MM THK)	14		

108-3916 CYLINDER BLOCK GP

108-3916 CYLINDER BLOCK GP S/N 11N7400-99999 FIELD REPLACEMENT FOR 7E-4697, 8N-9267 FIELD INSTALLATION

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	119-5155	SEAL-O-RING	1		
2	8T-6757	PLUG-PIPE	3		
3	7W-6534	PLUG-PIPE	1		
4	9S-8009	PLUG-O-RING	3		
5	8T-6763	PLUG-PIPE (1/4-18-THD)	3		
6	9S-4190	PLUG-O-RING (7/8-14-THD)	2		
7	8T-6764	PLUG-PIPE (1/8-27-THD)	1		
8	7W-6492	PLUG-PIPE (1/2-14-THD)	1		
9	030-7571	BOLT (3/8-16X1-IN)	4		
10	4W-8585	COVER	1		
11	7W-6081	GASKET	1		
12	9X-7378	SEAL-O-RING	1		
13	4N-6658	BUSHING (1.3-IN WIDE)	1		
14	4N-0685	BUSHING (1-IN WIDE)	6		

108-3916 CYLINDER BLOCK GP (continued)

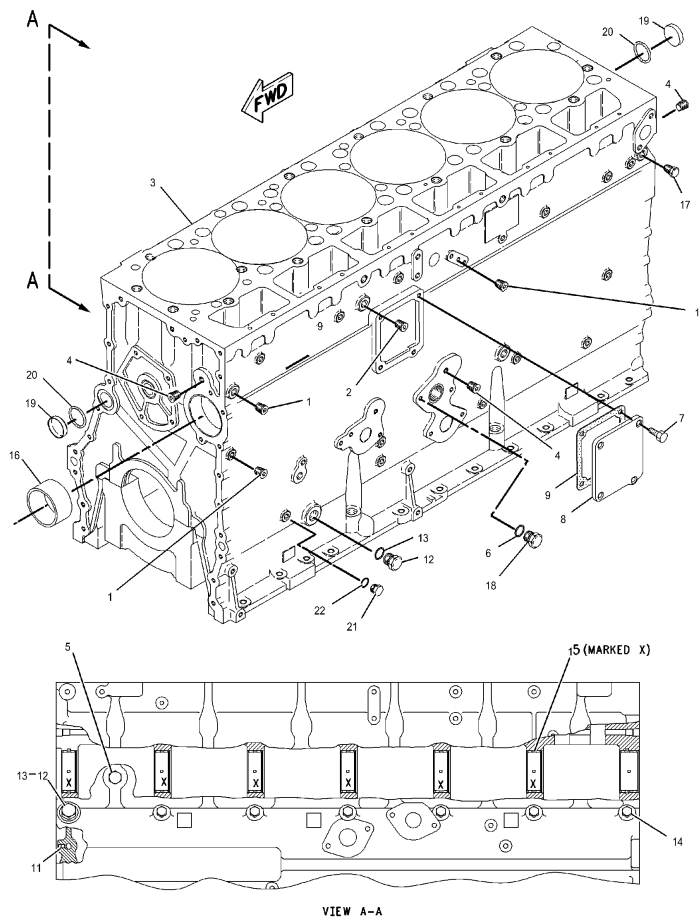
Ref.	Part number	Description	Qty	Code	Group page
15	7X-7732	PLUG-PIPE	6		
16	114-4427	SEAL-O-RING	2		
17	8S-9094	PLUG-ORIFICE	1		
18	108-3914	CYLINDER BLOCK GP	1	Y	
19	3E-6747	SEAL-O-RING	2		
20	100-7399	PLUG	2		
21	9S-4182	PLUG (7/16-20-THD)	1		

CAT codes: Y.

152-7642 CYLINDER BLOCK GP

152-7642 CYLINDER BLOCK GP S/N 41Z8065-19816 FIELD REPLACEMENT FOR 8N-9267, 7E-4697 FIELD INSTALLATION

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8T-6757	PLUG-PIPE	3		
2	7W-6534	PLUG-PIPE	1		
3	152-7644	CYLINDER BLOCK GP	1	Y	
4	8T-6763	PLUG-PIPE (1/4-18-THD)	3		
5	7W-6492	PLUG-PIPE (1/2-14-THD)	1		
6	119-5155	SEAL-O-RING	1		
7	030-7571	BOLT (3/8-16X1-IN)	4		
8	4W-8585	COVER	1		
9	7W-6081	GASKET	1		
11	8S-9094	PLUG-ORIFICE	1		
12	9S-4190	PLUG-O-RING (7/8-14-THD)	2		
13	114-4427	SEAL-O-RING	2		
14	8T-6767	PLUG-PIPE (3/8-18-THD)	6		
15	4N-0685	BUSHING (1-IN WIDE)	6		

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