

CATERPILLAR 613C

92X / SEBP1457

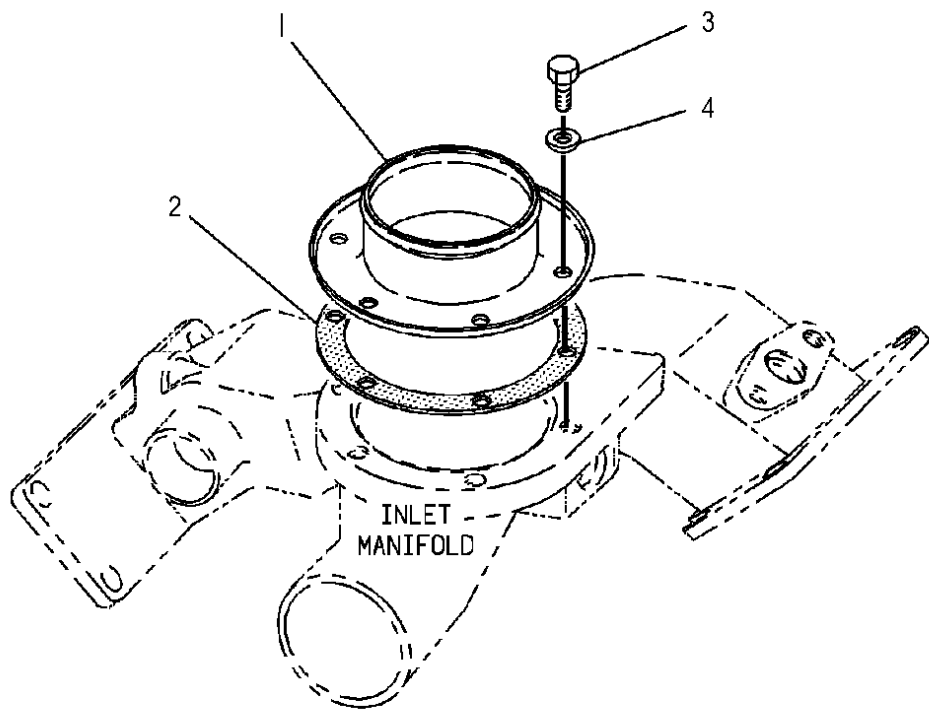
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Basic engine	

3N-2915 ADAPTER GP-SEAL

3N-2915 ADAPTER GP-SEAL S/N 79V11604-99999 PART OF 1W-4702 ENGINE AR

Drawing 1 of 1



VIEWED FROM
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OF ENGINE

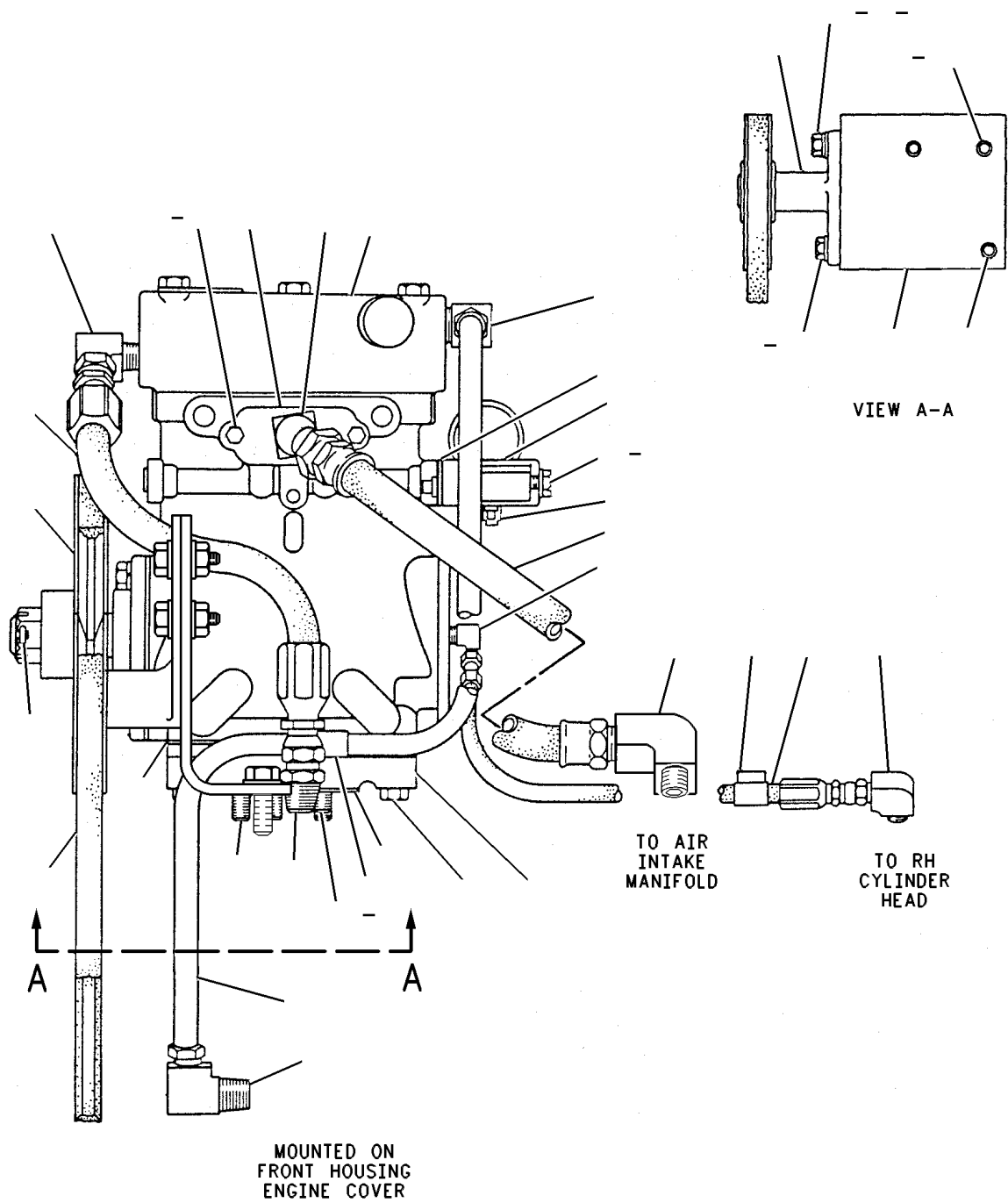
Ref.	Part number	Description	Qty	Code	Group page
1	3N-2902	ADAPTER-AIR CLEANER	1		
2	3N-2903	GASKET	1	B	
3	2B-2695	BOLT (5/16-18X0.875-IN)	6		
4	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	6		

CAT codes: B.

2W-0228 AIR COMPRESSOR GP

2W-0228 AIR COMPRESSOR GP S/N 92X1-1757 PART OF 1N-3073 INSTALLATION AR-ENGINE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2N-3378	ELBOW-FLARED	1		
2	2B-2695	BOLT (5/16-18X0.875-IN)	2		
3	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		
4	9M-0397	ADAPTER	1		
	8M-7065	GASKET (AIR INLET)	1		

2W-0228 AIR COMPRESSOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
5	4D-3734	ELBOW	1		
6	6N-6090	AIR COMPRESSOR GP	1	Y	
7	7K-1517	ELBOW	1		
8	6L-1883	GASKET	1		
9	4N-9679	GOVERNOR AS-AIR COMPRESSOR	1		
	2S-2923	COVER AS	1		
10	1D-4540	BOLT (5/16-18X2.75-IN)	2		
11	3G-5587	HOSE AS	1	I	
12	2N-1287	ELBOW-FLARED	1		
13	031-9746	ELBOW	1		
14	1H-5166	CLIP	1		
15	061-6750	HOSE AS	1	I	
17	6K-1972	ELBOW-FLARED	1		
18	2W-0408	ADAPTER-COMPRESSOR	1		
19	0S-1591	BOLT (3/8-16X1.5-IN)	4		
20	9N-1828	GASKET	1		
21	5K-3294	CLIP (SLOT)	1		
22	3H-5368	BOLT (7/16-14X1.375-IN)	6		
23	5P-8244	WASHER-HARD (12X22.5X2.5-MM THK)	3	C	
24	3R-5387	CONNECTOR	1		
25	6N-6182	TUBE AS	1		
26	5K-9244	ELBOW-FLARED	1		
27	6N-8891	GASKET	1		
28	4N-2745	V-BELT	1		
29	3B-4618	PIN-COTTER	1		
30	6N-3711	PULLEY-AIR COMPRESSOR	1		
31	2N-1343	HOSE AS	1	I	
32	9N-0773	PULLEY AS-IDLER	1		
33	3B-1915	BOLT (3/8-16X1.375-IN)	2		
	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	5		
34	5P-1075	WASHER-HARD (10.2X22.5X3-MM THK)	1		
35	9S-8752	NUT-FULL (3/8-16-THD)	2		
36	6N-3712	ANGLE	1		
37	0S-1588	BOLT (3/8-16X1.25-IN)	1		
38	5F-5434	VALVE AS-VENT	1		

2W-0228 AIR COMPRESSOR GP (continued)

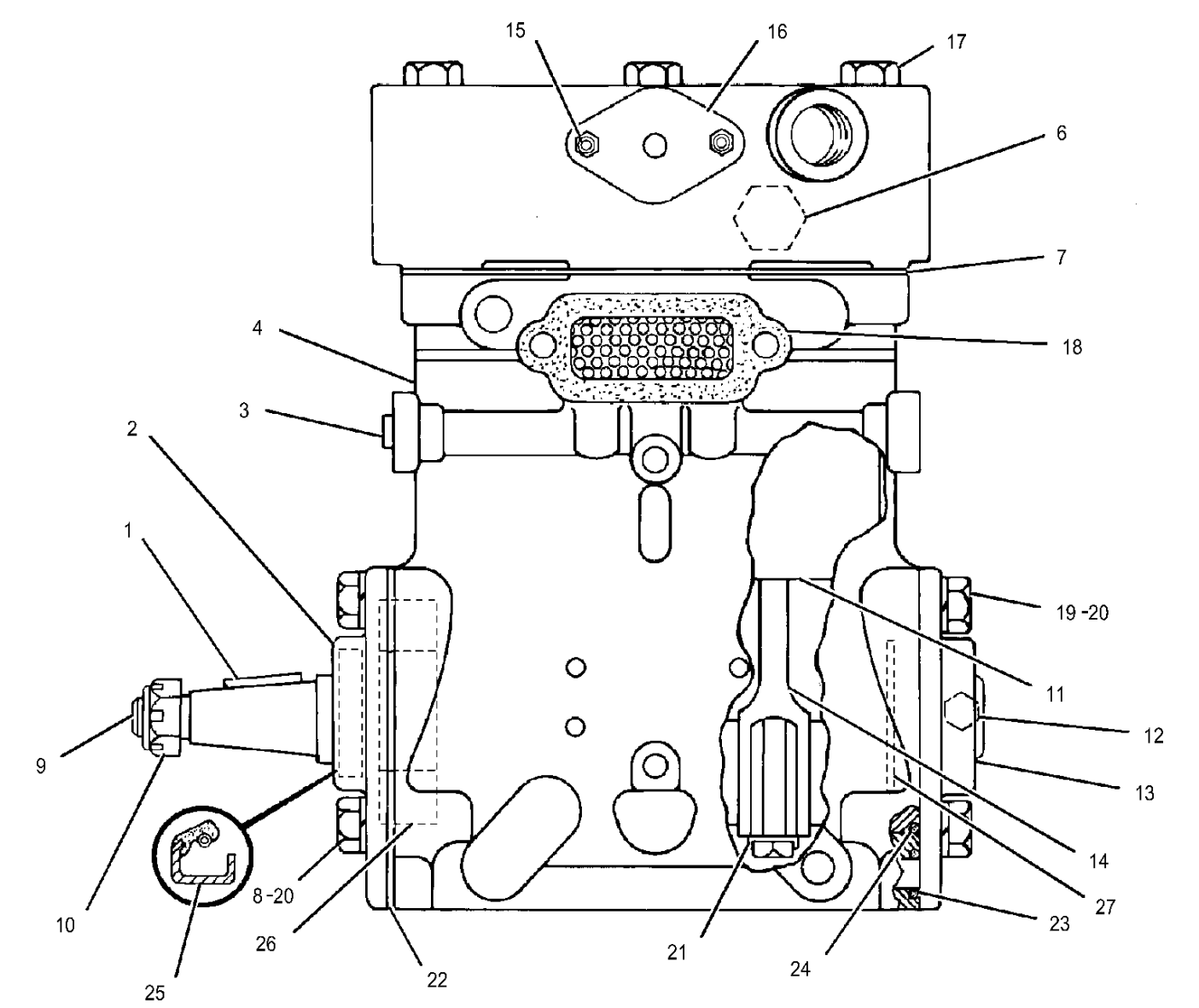
Ref.	Part number	Description	Qty.	Code	Group page
AVAILABLE REPAIR KIT(S):					
	9M-0402	KIT-GOVERNOR OVERHAUL (AIR COMPRESSOR)	1		
(INCLUDES GROMMETS, SPRINGS, FILTERS, VALVE, & COVER)					

CAT codes: C, I, Y.

6N-6090 AIR COMPRESSOR GP

6N-6090 AIR COMPRESSOR GP S/N 92X1-99999 PART OF 2W-0228, 9Y-9571 AIR COMPRESSOR GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	3F-5289	KEY-CRANKSHAFT	1		
2	6N-5877	COVER-FRONT	1		
3	8T-6757	PLUG-PIPE	1		
4	6N-2099	CRANKCASE AS-AIR COMPRESSOR	1		
6	7W-6492	PLUG-PIPE (1/2-14-THD)	2		
7	6N-2098	GASKET-CYLINDER HEAD	1		
8	3L-0526	BOLT (7/16-14X0.875-IN)	4	C	
9	6N-5878	CRANKSHAFT	1		
10	7F-6547	NUT	1		

6N-6090 AIR COMPRESSOR GP (continued)

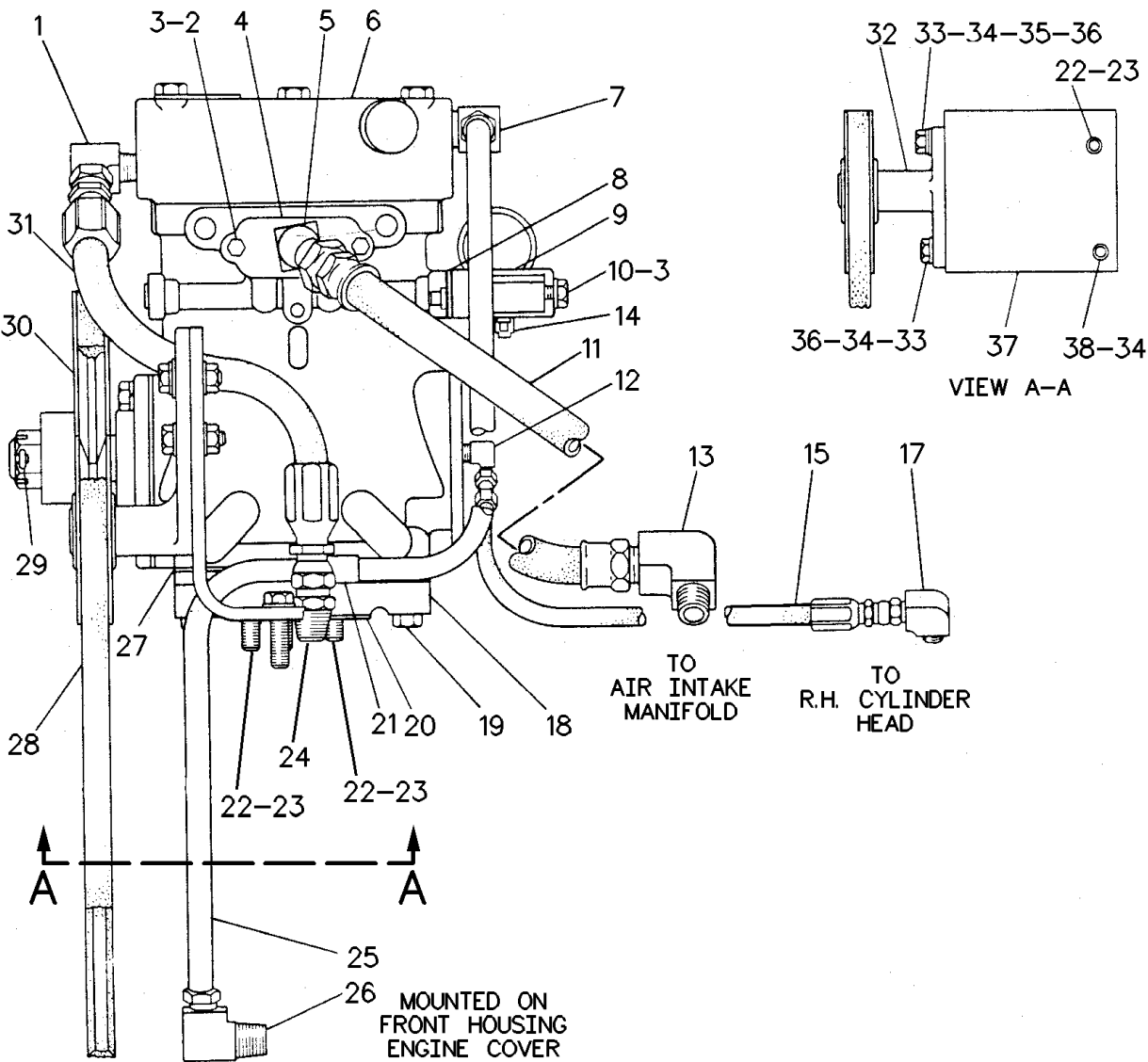
Ref.	Part number	Description	Qty	Code	Group page
11	7N-4837	PISTON AS-COMPRESSOR	2		
12	8T-6764	PLUG-PIPE (1/8-27-THD)	1		
13	6N-2100	COVER AS-REAR	1		
14	6N-2106	ROD AS-CONNECTING	2		
15	2F-0194	STUD	2		
	9S-8751	NUT-FULL (5/16-24-THD)	2		
	3B-4505	LOCKWASHER	2		
16	9M-0384	ADAPTER	1		
	1S-7107	GASKET	1		
17	0S-1619	BOLT (3/8-16X3-IN)	6	C	
18	8M-7065	GASKET (AIR INLET)	1		
19	5P-0060	BOLT (7/16-14X0.75-IN)	4	C	
20	3B-4507	LOCKWASHER	8		
21	7N-0243	LOCK-ROD BOLT	2		
22	6N-5876	GASKET-FRONT COVER	1		
23	8N-3665	KIT-SEAL	1	C	
(INCL SEALS & INSTR)					
24	5M-6509	SEAL-O-RING	1		
25	2H-5021	SEAL-LIP TYPE	1		
26	8H-9789	BALL BEARING	1		
27	9L-1518	WASHER-THRUST	1		
AVAILABLE REPAIR KIT(S):					
	8N-3666	KIT-AIR COMPRESSOR	1		
(INCLUDES PISTONS, GUIDE, PLUNGER, SEAT, SPRING, SADDLE, RINGS, BOLTS, LOCKWASHERS, WASHERS, LOCK, BEARING, VALVES, GASKETS & INSTRUCTIONS)					
	6I-1220	KIT-UNLOADER (AIR COMPRESSOR)	1		

CAT codes: C.

9Y-9571 AIR COMPRESSOR GP

9Y-9571 AIR COMPRESSOR GP S/N 92X1758-99999 PART OF 1N-3073 INSTALLATION AR-ENGINE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4R-6450	ELBOW	1		
2	2B-2695	BOLT (5/16-18X0.875-IN)	2		
3	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		
4	9M-0397	ADAPTER	1		
	8M-7065	GASKET (AIR INLET)	1		
5	4D-3734	ELBOW	1		
6	6N-6090	AIR COMPRESSOR GP	1	Y	
7	7K-1517	ELBOW	1		
8	6L-1883	GASKET	1		

9Y-9571 AIR COMPRESSOR GP (continued)

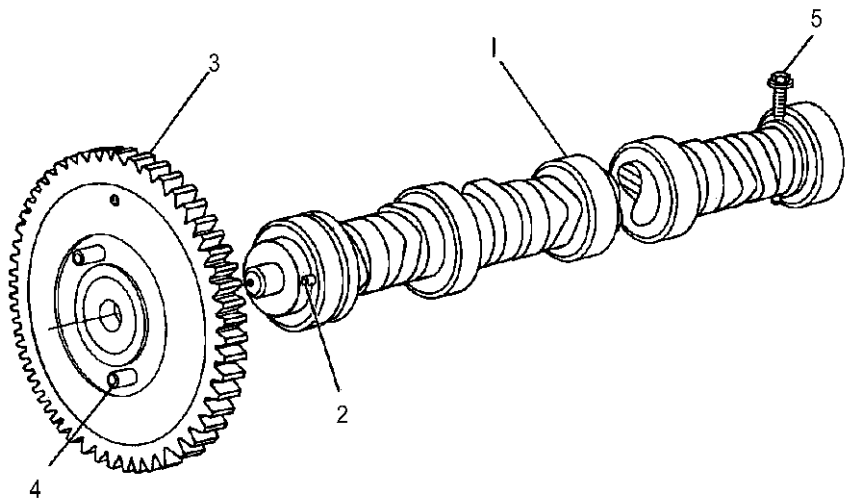
Ref.	Part number	Description	Qty	Code	Group page
9	4N-9679	GOVERNOR AS-AIR COMPRESSOR	1	J	
	2S-2923	COVER AS	1		
10	1D-4540	BOLT (5/16-18X2.75-IN)	2		
11	3G-5587	HOSE AS	1	I	
12	2N-1287	ELBOW-FLARED	1		
13	031-9746	ELBOW	1		
14	5F-5434	VALVE AS-VENT	1		
15	061-6750	HOSE AS	1	I	
17	4R-8605	ELBOW	1		
18	2W-0408	ADAPTER-COMPRESSOR	1		
19	0S-1591	BOLT (3/8-16X1.5-IN)	4		
20	9N-1828	GASKET	1		
21	5K-3294	CLIP (SLOT)	1		
22	3H-5368	BOLT (7/16-14X1.375-IN)	6		
23	5P-8244	WASHER-HARD (12X22.5X2.5-MM THK)	6		
24	3R-5387	CONNECTOR	1		
25	6N-6182	TUBE AS	1		
26	5K-9244	ELBOW-FLARED	1		
27	6N-8891	GASKET	1		
28	4N-2745	V-BELT	1		
29	3B-4618	PIN-COTTER	1		
30	6N-3711	PULLEY-AIR COMPRESSOR	1		
31	2N-1343	HOSE AS	1	I	
32	7E-4672	PULLEY AS-IDLER	1		
33	3B-1915	BOLT (3/8-16X1.375-IN)	2		
34	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	5		
35	5P-1075	WASHER-HARD (10.2X22.5X3-MM THK)	1		
36	9S-8752	NUT-FULL (3/8-16-THD)	2		
37	6N-3712	ANGLE	1		
38	0S-1588	BOLT (3/8-16X1.25-IN)	1		
AVAILABLE REPAIR KIT(S):					
	9M-0402	KIT-GOVERNOR OVERHAUL (AIR COMPRESSOR)	1	J	
(INCLUDES GROMMETS, SPRINGS, FILTERS, VALVE, & COVER)					

CAT codes: I, J, Y.

9N-6609 CAMSHAFT GP

9N-6609 CAMSHAFT GP S/N 79V11069-99999 PART OF 1W-4702 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9Y-3355	KIT-CAMSHAFT	1		
	9N-5786	LIFTER-VALVE	16	AF	
	8T-2998	LUBRICANT	1	AF	
2	5P-4283	DOWEL	1		
3	9N-5378	GEAR AS-CAMSHAFT DRIVE (102 TEETH)	1		
4	9N-5771	DOWEL	1		
5	9N-6218	PIN-THRUST	1		
	4F-9325	GASKET	1		

CAT codes: A, F, R.

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