

CATERPILLAR 5230

7LL / SEBP2259

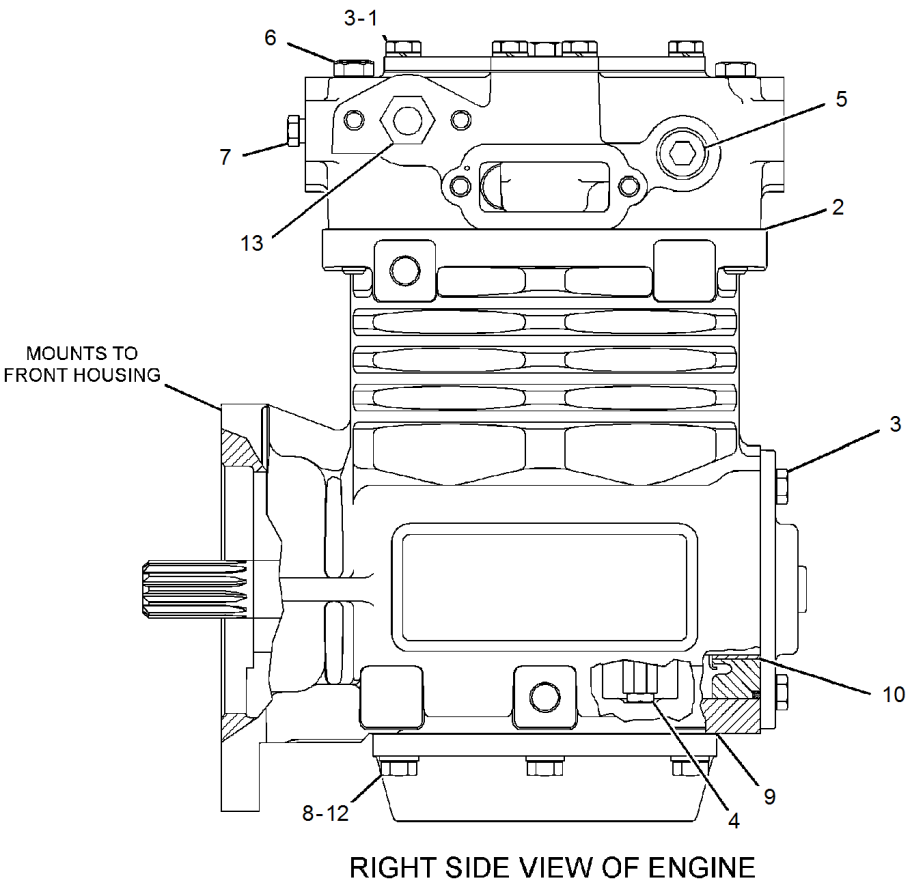
Contents

Section	Page
Basic engine	2
Lubrication system	
Cooling system	
Air inlet and exhaust	
Fuel system	
Basic engine	
Basic engine	
Electrical and electronics	
Power train	
Hydraulic system	
Undercarriage	
Hydraulic system	
Hydraulic system	
Labels, kits and diagnostics	
Air inlet and exhaust	
Catalog items	

117-0070 AIR COMPRESSOR GP

117-0070 AIR COMPRESSOR GP S/N 2PK1006-UP PART OF 117-0071 AIR COMPRESSOR GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	3B-4505	LOCKWASHER	4		
2	4P-3977	GASKET-CYLINDER HEAD	1		
3	0S-1617	BOLT (5/16-18X0.75-IN)	8		
4	4P-3966	PISTON & ROD AS	1		
5	6V-0387	PLUG-PIPE	1		
6	0L-1352	BOLT (3/8-16X3.25-IN)	6		
7	8T-6764	PLUG-PIPE (1/8-27-THD)	2		
8	2B-2695	BOLT (5/16-18X0.875-IN)	6		
9	6N-0634	GASKET-COVER	1		
10	7F-2742	BALL BEARING	1		
12	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	6		
13	124-5572	VALVE AS-RELIEF (AIR COMPRESSOR)	1		
AVAILABLE REPAIR KIT(S):					
	7E-8923	KIT-CRANKSHAFT BEARING (AIR COMPRESSOR)	1		
(INCLUDES SEALS, BEARINGS, WASHERS, INSERTS, COVER AS, GASKETS & PLUG)					

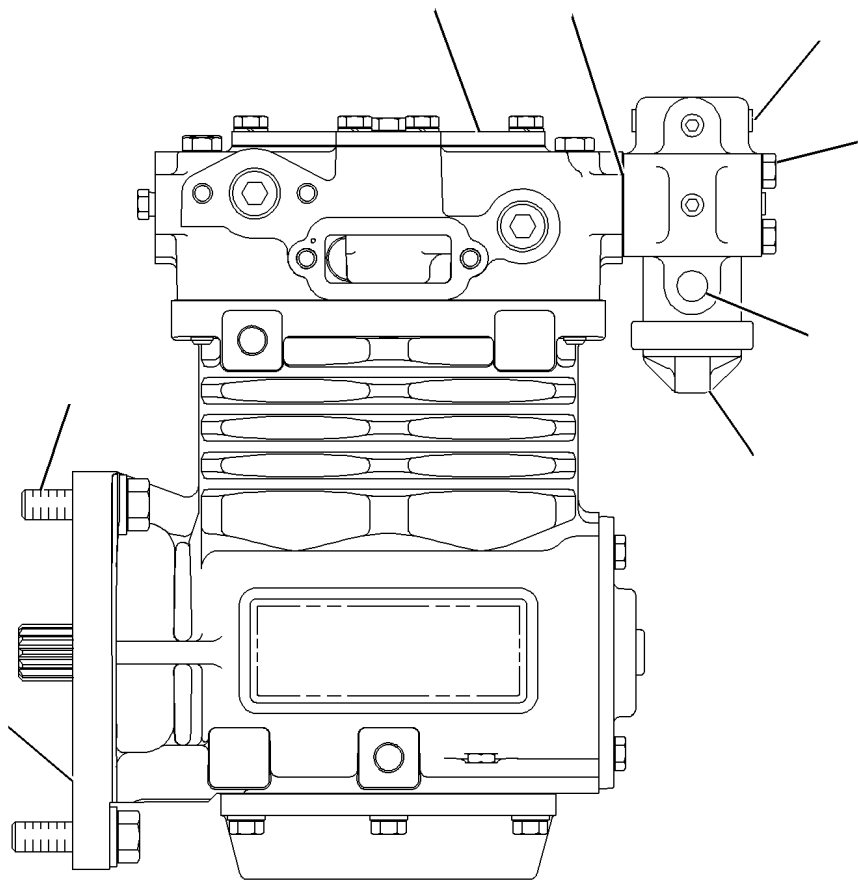
117-0070 AIR COMPRESSOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
	164-7572	KIT-RING (AIR COMPRESSOR)	1		
(INCLUDES RINGS & SHEET)					
	7E-8926	KIT-CYLINDER HEAD (AIR COMPRESSOR)	1		
(INCLUDES GASKETS, PISTONS, SPRINGS, VALVES, SEATS & RING)					

117-0071 AIR COMPRESSOR GP

117-0071 AIR COMPRESSOR GP S/N 2PK1006-UP PART OF 100-6339, 167-9573 ENGINE AR

Drawing 1 of 1



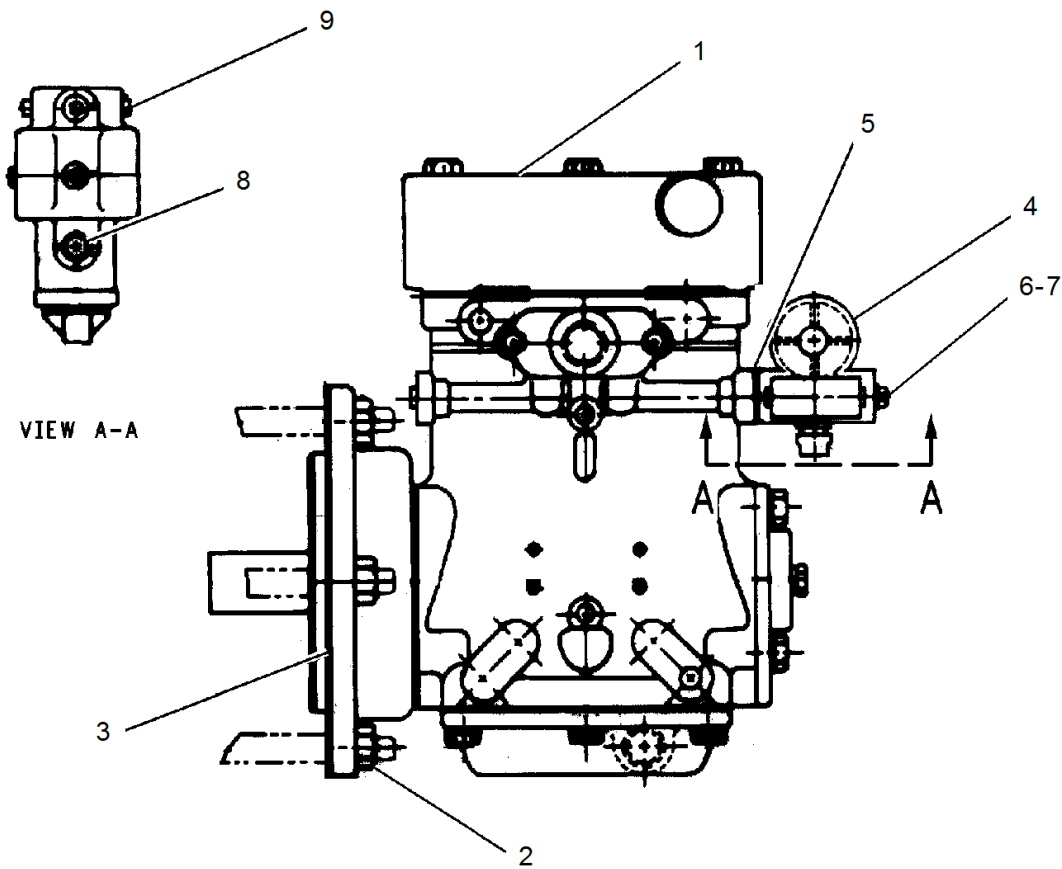
Ref.	Part number	Description	Qty	Code	Group page
1	117-0070	AIR COMPRESSOR GP	1	Y	
2	418-7812	GASKET	1		
3	4N-9680	GOVERNOR GP-AIR COMPRESSOR	1	Y	
4	6L-1883	GASKET	1		
5	9M-0378	BOLT (5/16-18X2.87-IN)	2		
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	2		
7	5F-5434	VALVE AS-VENT (AIR COMPRESSOR)	1		
8	8T-6757	PLUG-PIPE	3		
9	0S-1587	BOLT (1/2-13X1.75-IN)	3		
10	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	3		

CAT codes: R, Y.

1W-8924 AIR COMPRESSOR GP

1W-8924 AIR COMPRESSOR GP S/N 2PK1-1005 PART OF 100-6339 ENGINE AR

Drawing 1 of 1



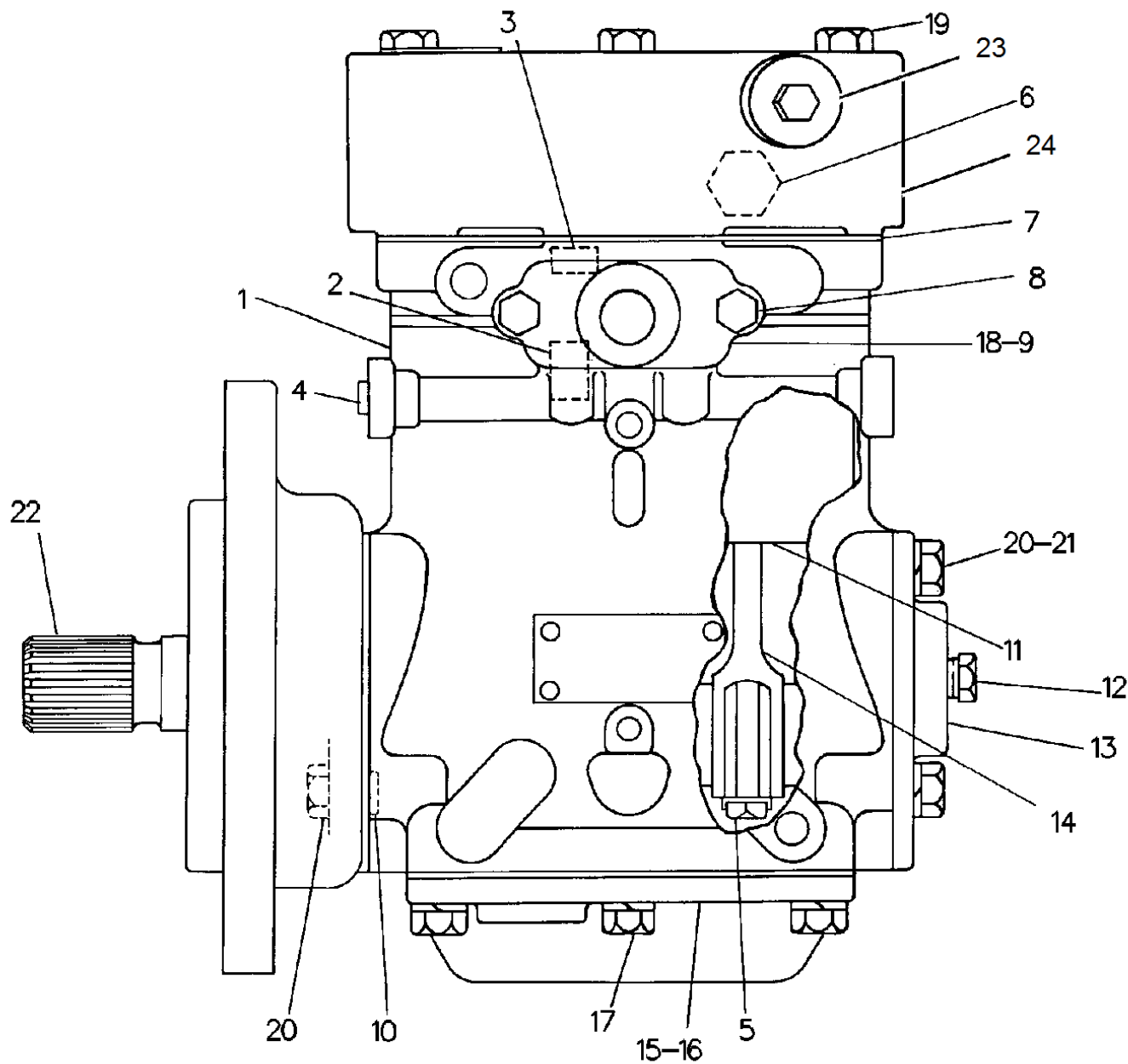
Ref.	Part number	Description	Qty	Code	Group page
1	2W-0582	AIR COMPRESSOR GP	1	Y	
2	9S-8752	NUT-FULL (3/8-16-THD)	4		
3	2W-0556	GASKET	1		
4	4N-9680	GOVERNOR GP-AIR COMPRESSOR	1	Y	
5	6L-1883	GASKET	1		
6	1D-4540	BOLT (5/16-18X2.75-IN)	2		
7	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	2		
8	5F-5434	VALVE AS-VENT (AIR COMPRESSOR)	1		
9	8T-6757	PLUG-PIPE	3	C	
AVAILABLE REPAIR KIT(S):					
	9M-0402	KIT-GOVERNOR OVERHAUL (AIR COMPRESSOR)	1		
(INCLUDES GROMMETS, FILTERS, SPRING, VALVE, COVER, RING, & GASKET)					

CAT codes: C, R, Y.

2W-0582 AIR COMPRESSOR GP

2W-0582 AIR COMPRESSOR GP S/N 2PK1-1005 PART OF 1W-8924 AIR COMPRESSOR GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	6N-2099	CRANKCASE AS-AIR COMPRESSOR	1		
2	7N-6172	BUSHING-COMPRESSOR	2		
3	9M-0381	INSERT-INLET VALVE	2		
4	8T-6757	PLUG-PIPE	1		
5	7N-0243	LOCK-ROD BOLT	2		
6	7W-6492	PLUG-PIPE (1/2-14-THD)	2		
7	6N-2098	GASKET-CYLINDER HEAD	1		

2W-0582 AIR COMPRESSOR GP (continued)

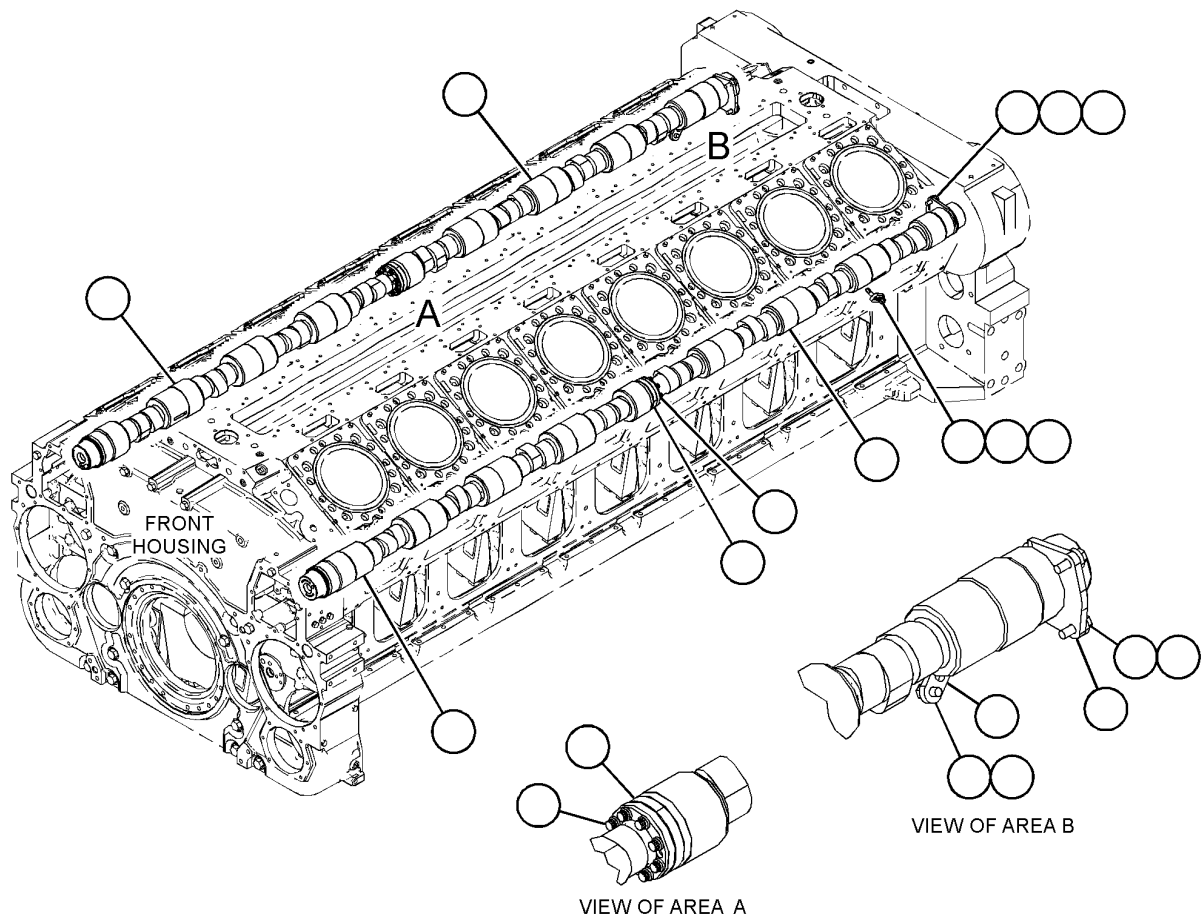
Ref.	Part number	Description	Qty	Code	Group page
8	2B-2695	BOLT (5/16-18X0.875-IN)	2	B	
	3B-4505	LOCKWASHER	2	B	
9	8M-7065	GASKET (AIR INLET)	1		
10	5M-6509	SEAL-O-RING	2		
11	7N-4837	PISTON AS-COMPRESSOR	2		
(EACH INCLUDES)					
	1W-2803	PLUG	2		
12	8T-6764	PLUG-PIPE (1/8-27-THD)	2		
13	6N-2100	COVER AS-REAR	1		
14	6N-2106	ROD AS-CONNECTING	2		
15	6N-0634	GASKET-COVER	1		
16	1W-1030	PAN	1		
17	0L-1351	BOLT (3/8-16X0.875-IN)	6		
	3B-4506	LOCKWASHER	6		
18	9M-0397	ADAPTER	1	B	
19	0S-1619	BOLT (3/8-16X3-IN)	6		
20	5P-0060	BOLT (7/16-14X0.75-IN)	8		
21	3B-4507	LOCKWASHER	4		
22	4P-7727	CRANKSHAFT-AIR COMPRESSOR	1		
23	8T-6767	PLUG-PIPE (3/8-18-THD)	1		
24	6N-2097	HEAD AS-COMPRESSOR	1		
AVAILABLE REPAIR KIT(S):					
	8N-3666	KIT-AIR COMPRESSOR	1		
(INCLUDES PISTONS, GUIDES, PLUNGER, SEAT, SPRING, SADDLE, RINGS, BOLTS, LOCKWASHERS, WASHERS, LOCK, BEARING, VALVES, GASKET, & BUTTONS)					
	6N-2109	KIT-PISTON RING (AIR COMPRESSOR)	1		

CAT codes: B.

453-4203 CAMSHAFT GP

453-4203 CAMSHAFT GP S/N 2PK1721-UP PART OF 454-4669 MODIFICATION AR-ENGINE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4W-6664	PLATE AS-TIMING	2		
2	7E-5539	CAMSHAFT AS	1		
	5B-5821	DOWEL	1		
	7E-5540	CAMSHAFT-REAR	1		
3	7E-6822	CAMSHAFT AS (FRONT)	1		
	4N-1650	DOWEL	1		
4	7E-6824	CAMSHAFT AS-REAR	1		
	4N-1650	DOWEL	1		
5	7N-3216	SPACER (35.035X84X12-MM THK)	2		
6	7N-3218	WASHER-THRUST	2		
7	133-4213	CAMSHAFT AS	1		
	5B-5821	DOWEL	1		
8	0S-0509	BOLT (3/8-16X0.75-IN)	2		
9	1A-2029	BOLT (3/8-16X1.125-IN)	4		

453-4203 CAMSHAFT GP (continued)

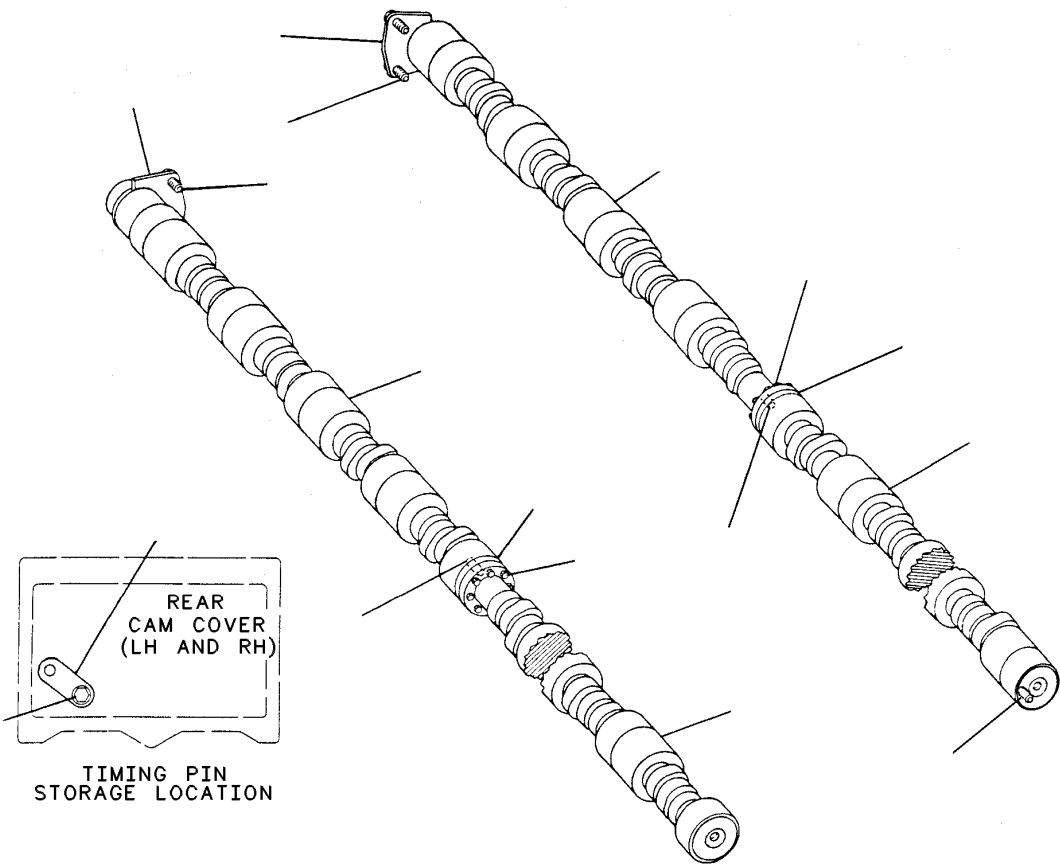
Ref.	Part number	Description	Qty	Code	Group page
10	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		
11	5P-0076	BOLT-12 POINT HEAD (3/8-16X1.5-IN)	16		
12	8M-9024	WASHER-HARD (10.2X22.5X5-MM THK)	4		

CAT codes: R.

7E-5538 CAMSHAFT GP

7E-5538 CAMSHAFT GP S/N 2PK1-1607 PART OF 100-6339, 167-9573 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	128-5994	WASHER AS-THRUST	2		
	117-9308	PLATE	2		
2	1A-2029	BOLT (3/8-16X1.125-IN)	4		
3	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		
4	7N-3216	SPACER (35.035X84X12-MM THK)	2		
5	7E-6822	CAMSHAFT AS (FRONT)(FRONT LH)	1		
6	4N-1650	DOWEL	1		
7	133-4213	CAMSHAFT AS	1		
8	5P-0076	BOLT-12 POINT HEAD (3/8-16X1.5-IN)	16		
9	7E-6824	CAMSHAFT AS-REAR (RH)	1		
10	4N-1650	DOWEL	1		
11	4W-6664	PLATE AS-TIMING	2		

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