

CATERPILLAR 140H

8JM / SEBP2482

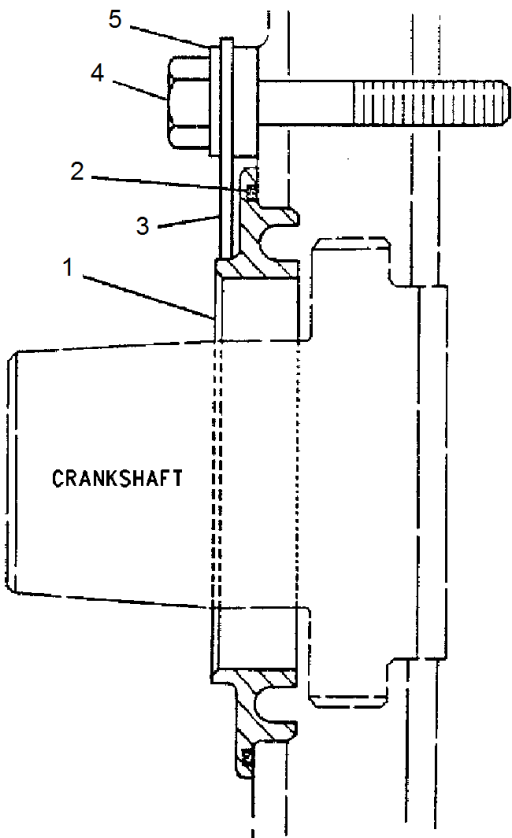
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3N-2886 ADAPTER GP-SEAL -CRANKSHAFT

3N-2886 ADAPTER GP-SEAL -CRANKSHAFT S/N 6NC1-UP; R6J1-UP; 08Z90000-99999 FRONT PART OF 110-1607 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1W-4506	ADAPTER-SEAL	1		
2	2P-1692	SEAL-O-RING	1		
3	2W-9062	RETAINER AS	1	C	
4	0L-1329	BOLT (1/2-13X3-IN)	2	C	
5	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	2	C	

CAT codes: C.

109-1317 AIR COMPRESSOR GP

109-1317 AIR COMPRESSOR GP S/N 6NC1-UP; R6J1-UP; 08Z96265-99999 13.2 CFM AT 1250 RPM PART OF 110-5765
AIR COMPRESSOR GP FIELD REPLACEMENT ORDER 110-5764

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0L-1352	BOLT (3/8-16X3.25-IN)	5		
2	4P-3977	GASKET-CYLINDER HEAD	1		
3	0S-1617	BOLT (5/16-18X0.75-IN)	14		
4	4P-3966	PISTON & ROD AS	1		
(INCLUDES 2 PISTONS & 2 ROD AS.)					
5	7E-8928	GASKET	1		
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	16		
7	6V-0387	PLUG-PIPE	1		
8	8T-6764	PLUG-PIPE (1/8-27-THD)	2		
9	7C-6178	BEARING-REAR	2		
10	0T-0065	BOLT (3/8-16X3.5-IN)	1		
11	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	1		
12	7W-5499	ELBOW	1		
13	8M-7065	GASKET (AIR INLET)	1		

109-1317 AIR COMPRESSOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
14	2B-2695	BOLT (5/16-18X0.875-IN)	2		
15	124-5572	VALVE AS-RELIEF (AIR COMPRESSOR)	1		
AVAILABLE REPAIR KIT(S):					
	7E-8923	KIT-CRANKSHAFT BEARING (AIR COMPRESSOR)	1		
(INCLUDES SEALS, BEARINGS, INSERTS, GASKETS, & WASHERS)					
	7E-8925	KIT-STANDARD RING (AIR COMPRESSOR)	1		
(INCLUDES STD PISTON, PSTN SEG, & STD SPACER RINGS)					
	7E-8926	KIT-CYLINDER HEAD (AIR COMPRESSOR)	1		
(INCLUDES GASKETS, SPRINGS, VALVES,SEATS, O-RING, PISTON, & STOP)					
	150-5146	KIT-UNLOADER (AIR COMPRESSOR)	1		

110-5764 AIR COMPRESSOR GP

110-5764 AIR COMPRESSOR GP S/N 6NC1-UP; R6J1-UP; 08Z96265-99999 13.2 CFM AT 1250 RPM PART OF 110-5765 AIR COMPRESSOR GP FIELD REPLACEMENT FOR 109-1317

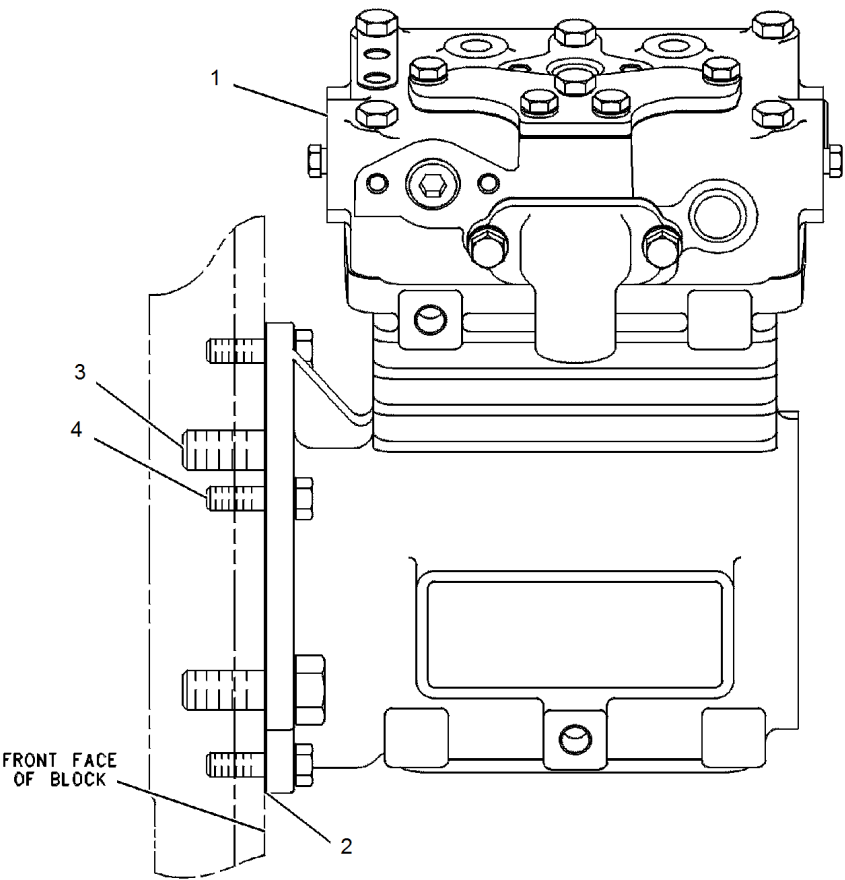
Kit / parts list. The current source card does not provide a separate drawing.

Ref.	Part number	Description	Qty	Code	Group page
	150-5146	KIT-UNLOADER (AIR COMPRESSOR)	1		

110-5765 AIR COMPRESSOR GP

110-5765 AIR COMPRESSOR GP S/N 6NC1-UP; R6J1-UP; 08Z96265-99999 13.2 CFM AT 1250 RPM PART OF 110-1607 ENGINE AR

Drawing 1 of 1



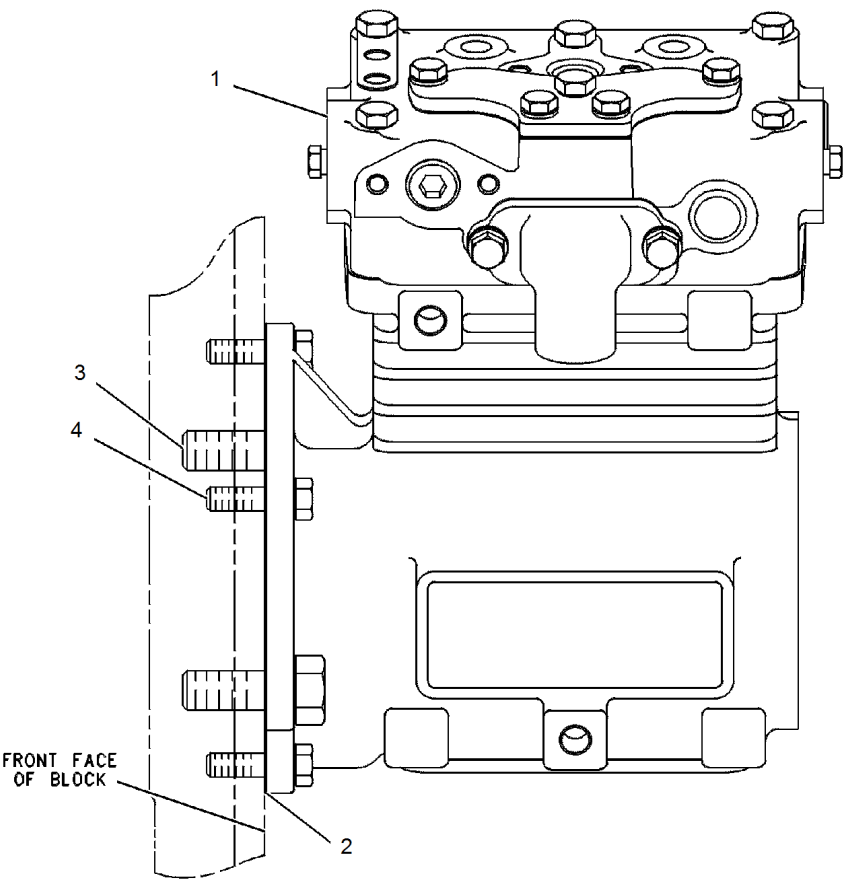
Ref.	Part number	Description	Qty	Code	Group page
1	109-1317	AIR COMPRESSOR GP	1	Y	
2	2P-0220	GASKET-PUMP	1		
3	0S-1589	BOLT (5/8-11X1.75-IN)	2		
4	3B-1915	BOLT (3/8-16X1.375-IN)	3		

CAT codes: R, Y.

110-5765 AIR COMPRESSOR GP

110-5765 AIR COMPRESSOR GP S/N 6NC1-UP; R6J1-UP 13.2 CFM AT 1250 RPM PART OF 110-1607 ENGINE AR

Drawing 1 of 1



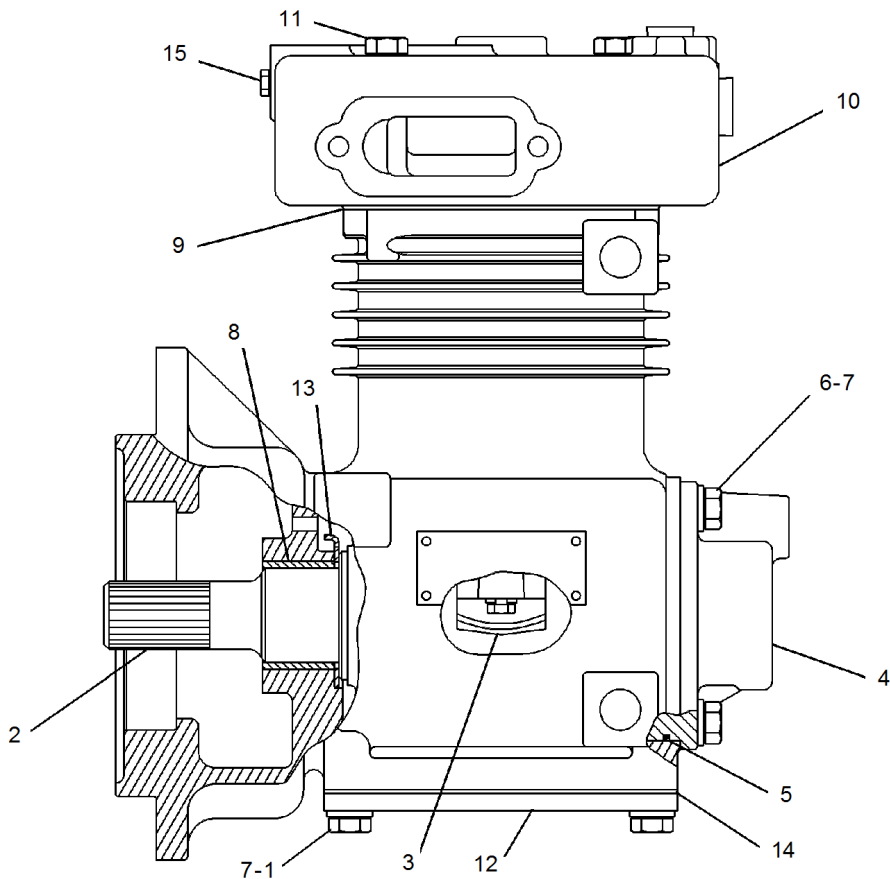
Ref.	Part number	Description	Qty	Code	Group page
1	110-5764	AIR COMPRESSOR GP	1	CY	
2	2P-0220	GASKET-PUMP	1	B	
3	0S-1589	BOLT (5/8-11X1.75-IN)	2		
4	3B-1915	BOLT (3/8-16X1.375-IN)	3	B	

CAT codes: B, C, R, Y.

111-7994 AIR COMPRESSOR GP

111-7994 AIR COMPRESSOR GP S/N 08Z90000-96264 PART OF 7W-8399 AIR COMPRESSOR GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-1617	BOLT (5/16-18X0.75-IN)	4		
2	7C-0562	CRANKSHAFT-AIR COMPRESSOR	1		
3	7C-0563	PISTON & ROD AS	1		
4	7C-0564	COVER AS-END	1		
5	6V-3865	SEAL-O-RING	1		
6	2B-2695	BOLT (5/16-18X0.875-IN)	4		
7	3B-4505	LOCKWASHER	8		
8	7C-0566	BEARING	2		
9	7C-0577	GASKET-CYLINDER HEAD	1		
10	108-2522	CYLINDER HEAD AS	1		
11	1D-4540	BOLT (5/16-18X2.75-IN)	4		
12	6I-2124	COVER-BOTTOM	1		
13	9L-1518	WASHER-THRUST	2		
14	6I-2123	GASKET	1		
15	8T-6764	PLUG-PIPE (1/8-27-THD)	1		

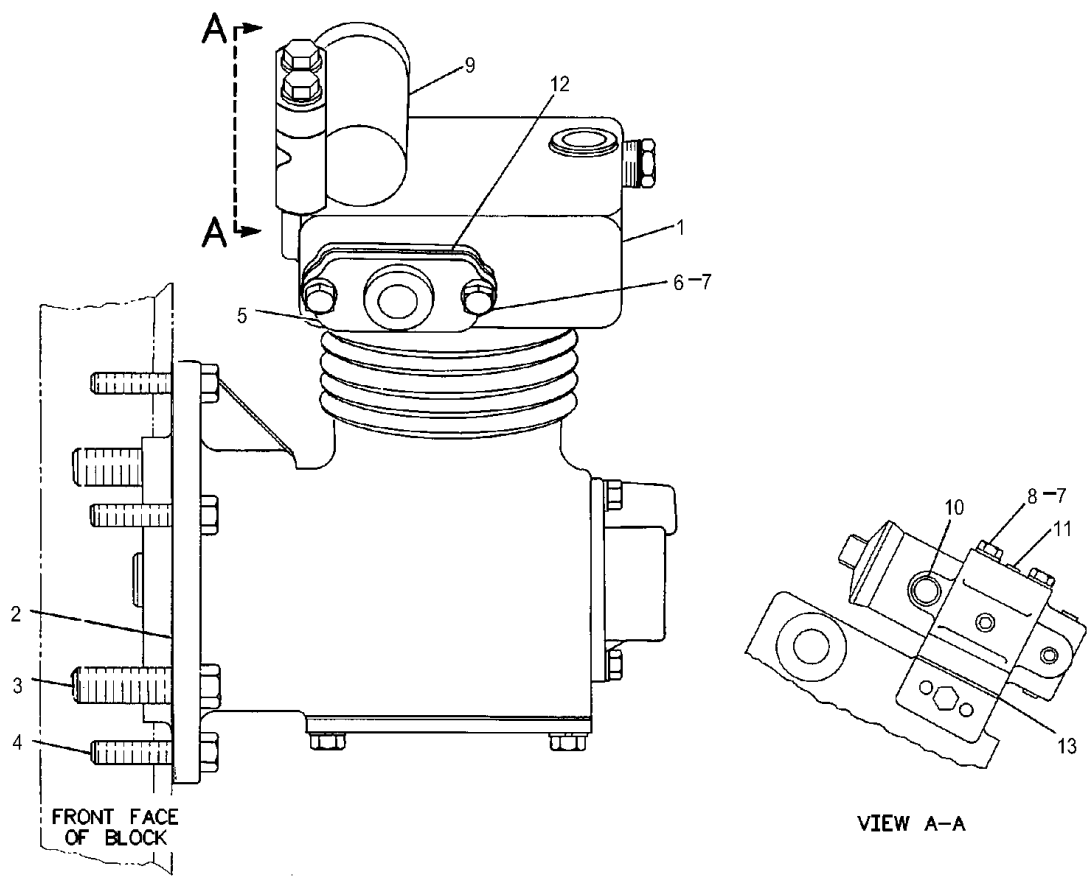
111-7994 AIR COMPRESSOR GP (continued)

Ref.	Part number	Description	Qty.	Code	Group page
AVAILABLE REPAIR KIT(S):					
	7C-0570	KIT-PISTON RING (AIR COMPRESSOR)	1		
(INCLUDES RINGS)					
	107-0260	KIT-MAJOR REPAIR (AIR COMPRESSOR)	1		
(INCLUDES PISTON, STOP AS, SPRINGS, GASKETS, VALVES, SEAT, STOP, WASHERS & SEAL)					

7W-8399 AIR COMPRESSOR GP

7W-8399 AIR COMPRESSOR GP S/N 08Z90000-96264 PART OF 110-1607 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	111-7994	AIR COMPRESSOR GP	1	Y	
2	2P-0220	GASKET-PUMP	1		
3	0S-1589	BOLT (5/8-11X1.75-IN)	2		
4	3B-1915	BOLT (3/8-16X1.375-IN)	3		
5	9M-0397	ADAPTER	1		
6	2B-2695	BOLT (5/16-18X0.875-IN)	2		
7	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		
8	1D-4540	BOLT (5/16-18X2.75-IN)	2		
9	6I-1240	GOVERNOR AS-AIR COMPRESSOR	1		
	2S-2923	COVER AS	1		
	9M-0402	KIT-GOVERNOR OVERHAUL (AIR COMPRESSOR)	1		
(INCLUDES GROMMETS, FILTERS, SPRING, VALVE, COVER RING & GASKET)					
10	5F-5434	VALVE AS-VENT	1		

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