

CATERPILLAR 140H NA

9ZN / SEBP2543

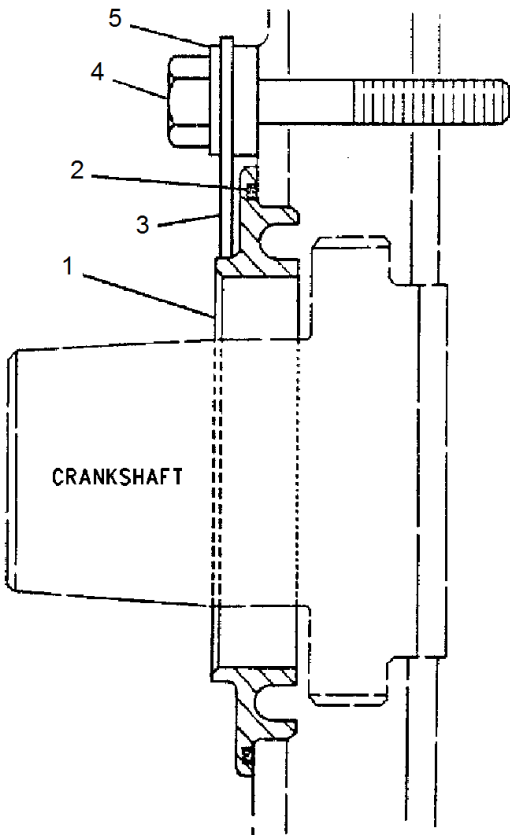
Contents

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

3N-2886 ADAPTER GP-SEAL

3N-2886 ADAPTER GP-SEAL S/N 6NC1-UP; 08Z87550-99999 PART OF 111-8003, 116-7578, 146-4337 ENGINE AR

Drawing 1 of 1

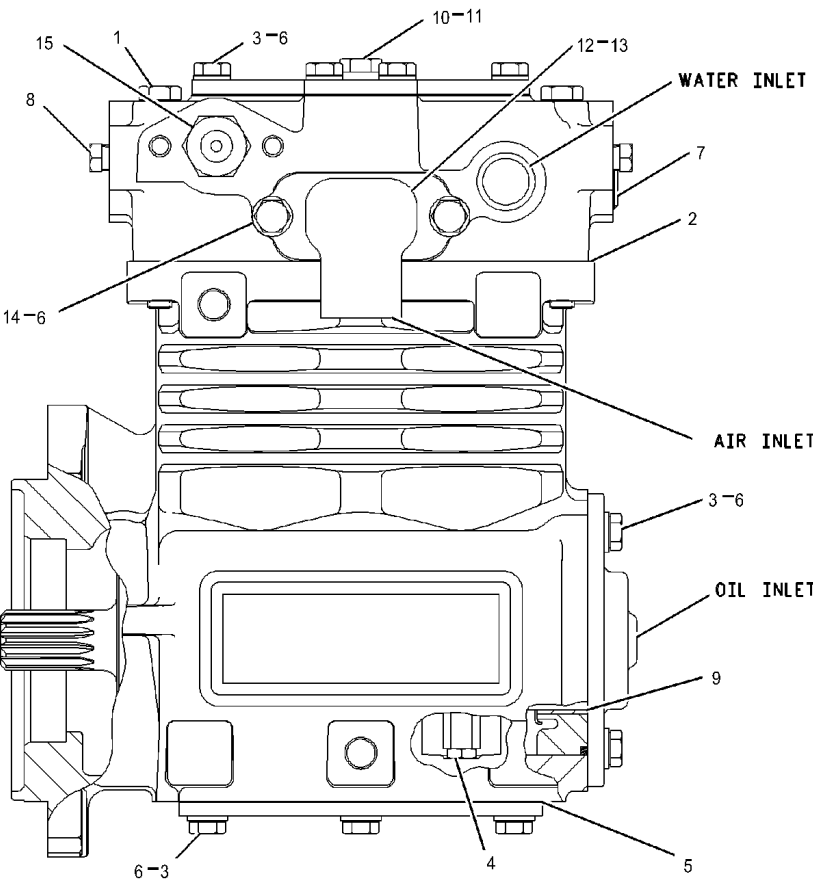


Ref.	Part number	Description	Qty	Code	Group page
1	1W-4506	ADAPTER-SEAL	1		
2	2P-1692	SEAL-O-RING	1		
3	2W-9062	RETAINER AS	1		
4	0L-1329	BOLT (1/2-13X3-IN)	2		
5	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	2		

109-1317 AIR COMPRESSOR GP

109-1317 AIR COMPRESSOR GP S/N 6NC1-UP; 08Z96226-99999 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; 08Z96226-99999 PART OF 110-5765 AIR COMPRESSOR GP FIELD REPLACEMENT FOR 109-1317 ALSO FIELD INSTALLATION

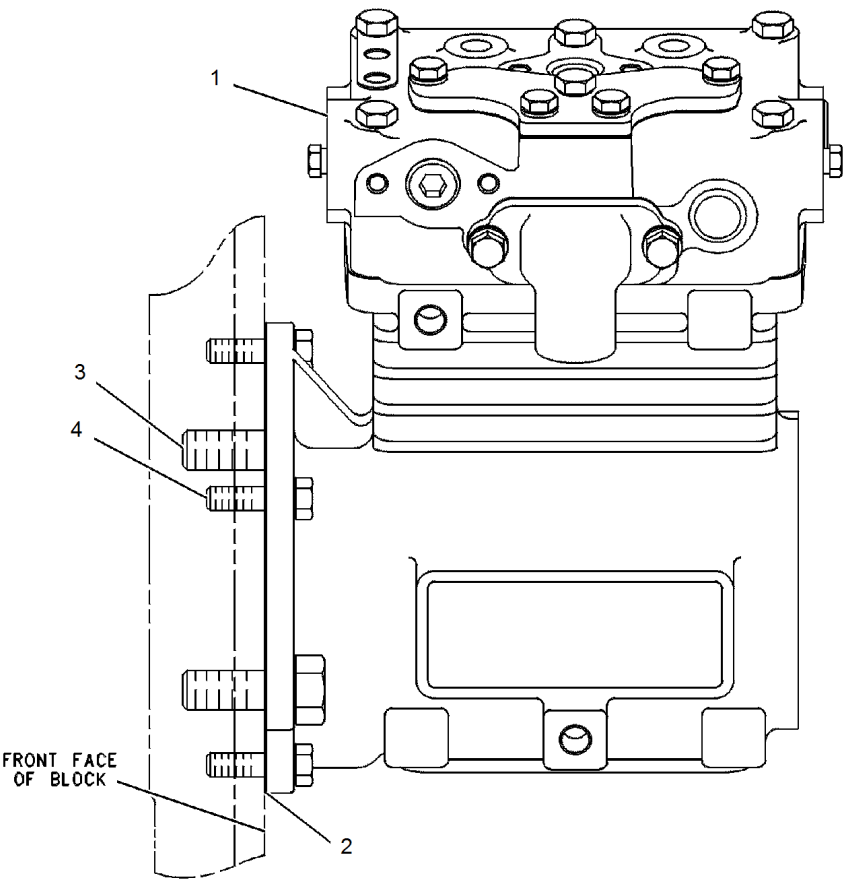
No separate drawing is provided in the current catalog card.

Ref.	Part number	Description	Qty	Code	Group page
			.		
INDIVIDUAL PARTS ARE NOT SERVICED SEPARATELY					

110-5765 AIR COMPRESSOR GP

110-5765 AIR COMPRESSOR GP S/N 6NC1-UP; 08Z96226-99999 13.2 CFM AT 1250 RPM PART OF 111-8003, 116-7578, 146-4337 ENGINE AR

Drawing 1 of 1



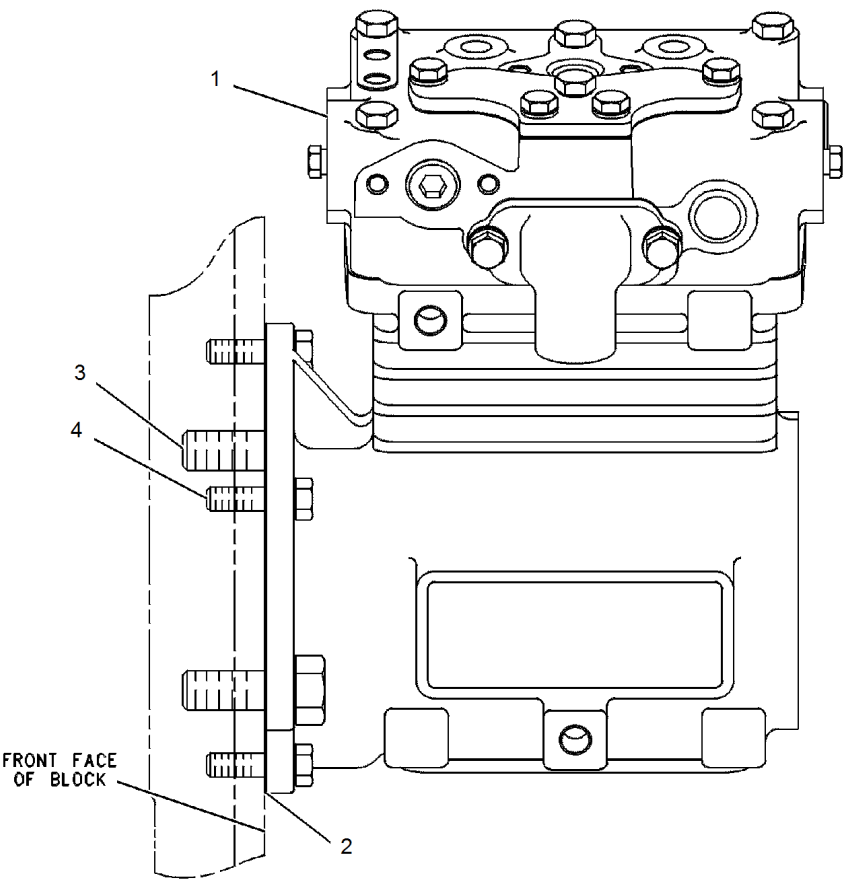
Ref.	Part number	Description	Qty	Code	Group page
1	109-1317	AIR COMPRESSOR GP	1	Y	
2	2P-0220	GASKET-PUMP	1		
3	0S-1589	BOLT (5/8-11X1.75-IN)	2		
4	3B-1915	BOLT (3/8-16X1.375-IN)	3		

CAT codes: R, Y.

110-5765 AIR COMPRESSOR GP

110-5765 AIR COMPRESSOR GP S/N 6NC1-UP 13.2 CFM AT 1250 RPM PART OF 146-4337 ENGINE AR

Drawing 1 of 1



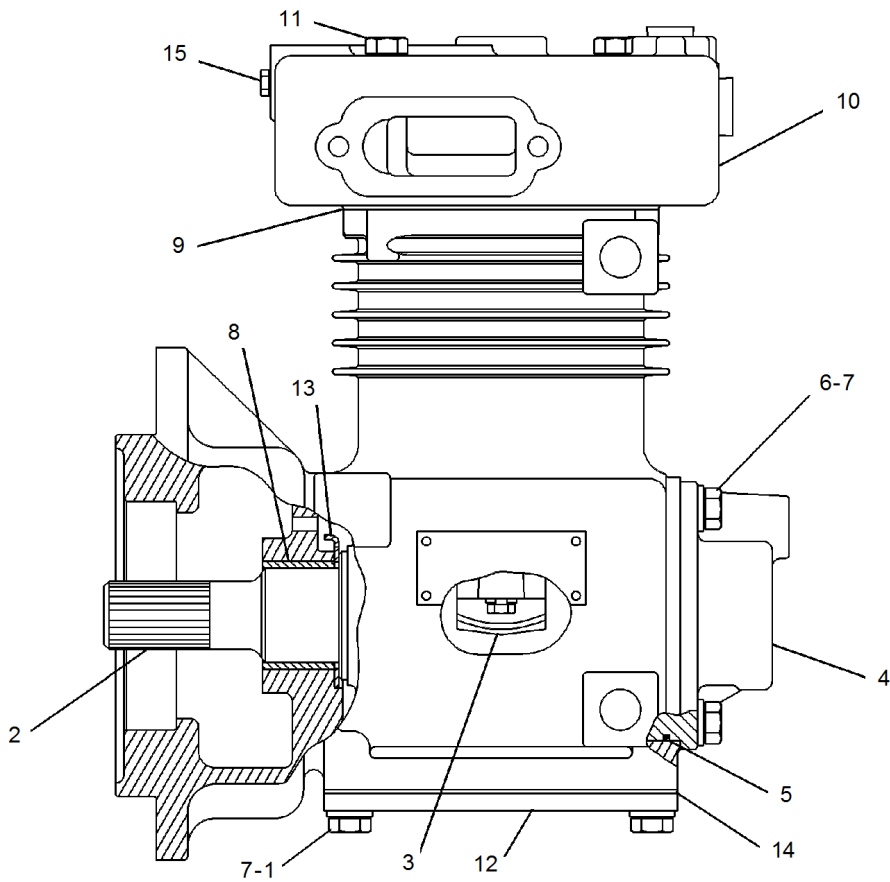
Ref.	Part number	Description	Qty	Code	Group page
1	110-5764	AIR COMPRESSOR GP	1	CY	
2	2P-0220	GASKET-PUMP	1	B	
3	0S-1589	BOLT (5/8-11X1.75-IN)	2		
4	3B-1915	BOLT (3/8-16X1.375-IN)	3	B	

CAT codes: B, C, R, Y.

111-7994 AIR COMPRESSOR GP

111-7994 AIR COMPRESSOR GP S/N 08Z87550-96255 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		

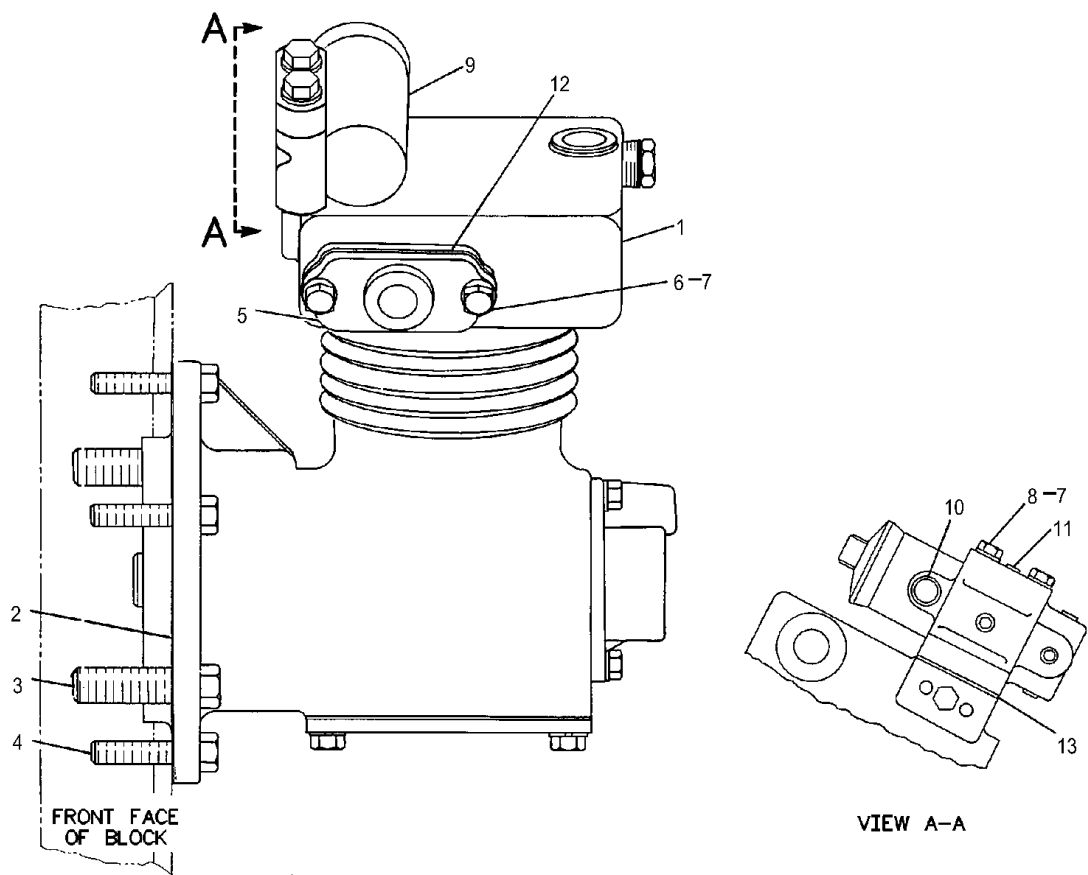
111-7994 AIR COMPRESSOR GP (continued)

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 08Z87550-96255 PART OF 111-8003, 116-7578 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	J	
	2S-2923	COVER AS	1		
10	5F-5434	VALVE AS-VENT	1		
11	8T-6757	PLUG-PIPE	4		
12	8M-7065	GASKET (AIR INLET)	1		
13	6L-1883	GASKET	1		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

9ZN-SEBP2543

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99