

CATERPILLAR 160K

JBP / SEBP4988

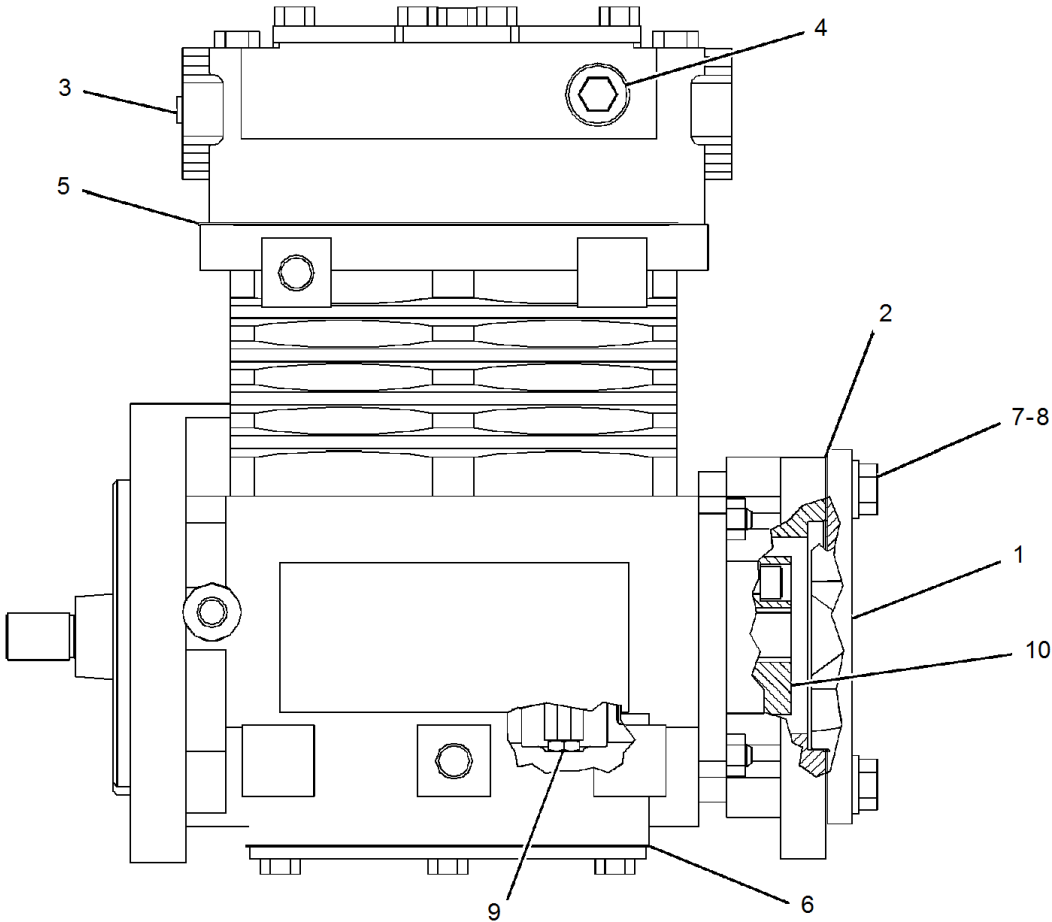
Contents

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

149-4915 AIR COMPRESSOR GP

149-4915 AIR COMPRESSOR GP S/N TX71-UP; JBP107-UP; KHX1-UP PART OF 313-2656, 389-9576 AIR COMPRESSOR GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2P-4358	FLANGE	1		
2	6D-1004	GASKET	1		
3	8T-6757	PLUG-PIPE	1		
4	141-1546	PLUG-PIPE	1		
5	4P-3977	GASKET-CYLINDER HEAD	1		
6	7E-8928	GASKET	1		
7	6V-1820	BOLT (M10X1.5X30-MM)	2	M	
8	6V-5839	WASHER (11X21X2.5-MM THK)	2		
9	4P-3966	PISTON & ROD AS	1		
10	128-7759	ADAPTER AS	1		
	128-7761	BOLT	3		
AVAILABLE REPAIR KIT(S):					
	7E-8923	KIT-CRANKSHAFT BEARING (AIR COMPRESSOR)	1		
(INCLUDES FRONT COVER SEAL, FRONT MAIN & REAR BEARINGS, FRONT & REAR WASHERS,					

149-4915 AIR COMPRESSOR GP (continued)

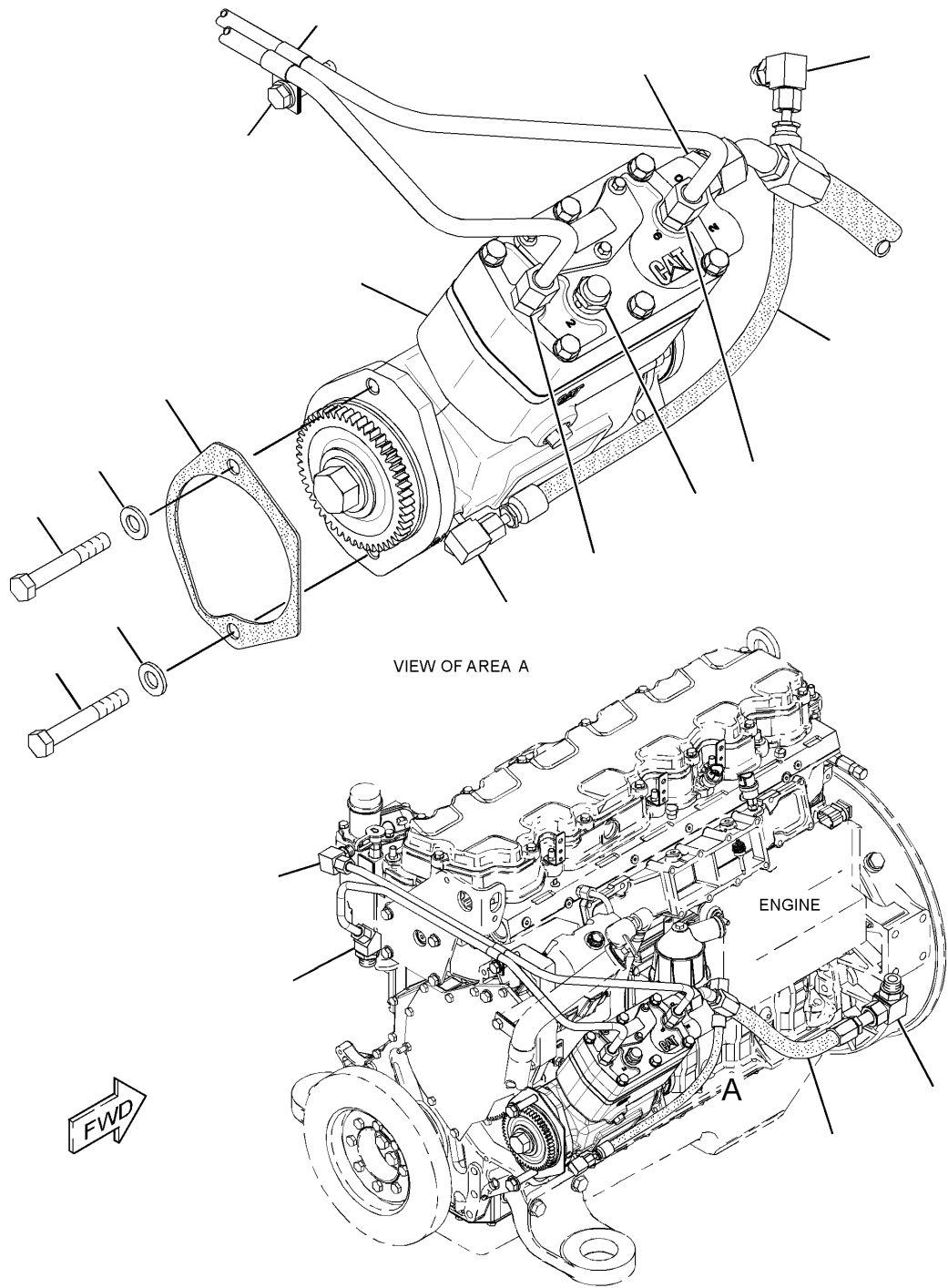
Ref.	Part number	Description	Qty.	Code	Group page
BEARING INSERTS, SLOTTED INSERTS, O-RING SEAL, CYLINDER HEAD & BASE GASKETS)					
	164-7572	KIT-RING (AIR COMPRESSOR)	1		
(INCLUDES PISTON RINGS & SPACERS)					
	7E-8926	KIT-CYLINDER HEAD (AIR COMPRESSOR)	1		
(INCLUDES UNLOADER PISTONS, UNLOADER SPRINGS, UNLOADER O-RING, UNLOADER GASKET, INLET VALVES, INLET VALVE STOPS,					
INLET VALVE SEATS, INLET SPRINGS, INLET GASKETS, DISCHARGE VALVES, DISCHARGE VALVE SEATS, DISCHARGE VALVE SPRINGS,					
DISCHARGE GASKET, GOVERNOR GASKET, STRAINER GASKET, & CYLINDER HEAD GASKET)					

CAT codes: M.

313-2656 AIR COMPRESSOR GP

313-2656 AIR COMPRESSOR GP S/N JBP1-UP PART OF 274-7941, 343-7206 GENERAL AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	135-9819	SEAL-INTEGRAL	1		
2	145-1849	HOSE AS	1	I	
3	146-8121	SPACER (10.5X14.5X25-MM THK)	1		
4	313-2762	HOSE AS	1	I	
5	313-6100	TUBE AS	1		

313-2656 AIR COMPRESSOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	314-6148	AIR COMPRESSOR GP	1	Y	
7	315-4150	TUBE AS	1		
8	148-8340	CONNECTOR AS	2		
(EACH INCLUDES)					
	3K-0360	SEAL-O-RING	1		
	6V-8398	SEAL-O-RING	1		
	6V-8639	CONNECTOR	1		
9	148-8347	ELBOW AS	1		
	3D-2824	SEAL-O-RING	1		
	6V-9007	ELBOW	1		
	6V-9746	SEAL-O-RING	1		
10	148-8364	ELBOW AS	1		
	3K-0360	SEAL-O-RING	1		
	6V-8398	SEAL-O-RING	1		
	6V-8625	ELBOW	1		
11	148-8368	ELBOW AS	1		
	3J-1907	SEAL-O-RING	1		
	4J-5477	SEAL-O-RING	1		
	6V-8627	ELBOW	1		
12	148-8369	ELBOW AS	1		
	3J-7354	SEAL-O-RING	1		
	4J-5477	SEAL-O-RING	1		
	6V-8628	ELBOW	1		
13	155-6258	ELBOW AS	1		
	3D-2824	SEAL-O-RING	1		
	6V-8398	SEAL-O-RING	1		
	127-1647	ELBOW	1		
14	165-4927	CONNECTOR AS	1		
	2T-2991	CONNECTOR	1		
	4K-1388	SEAL-O-RING	1		
	6V-9746	SEAL-O-RING	1		
15	225-5222	VALVE AS-PRESSURE RELIEF	1		
	2M-9780	SEAL-O-RING	1		
16	1B-3057	CLIP	2		
17	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	1		

313-2656 AIR COMPRESSOR GP (continued)

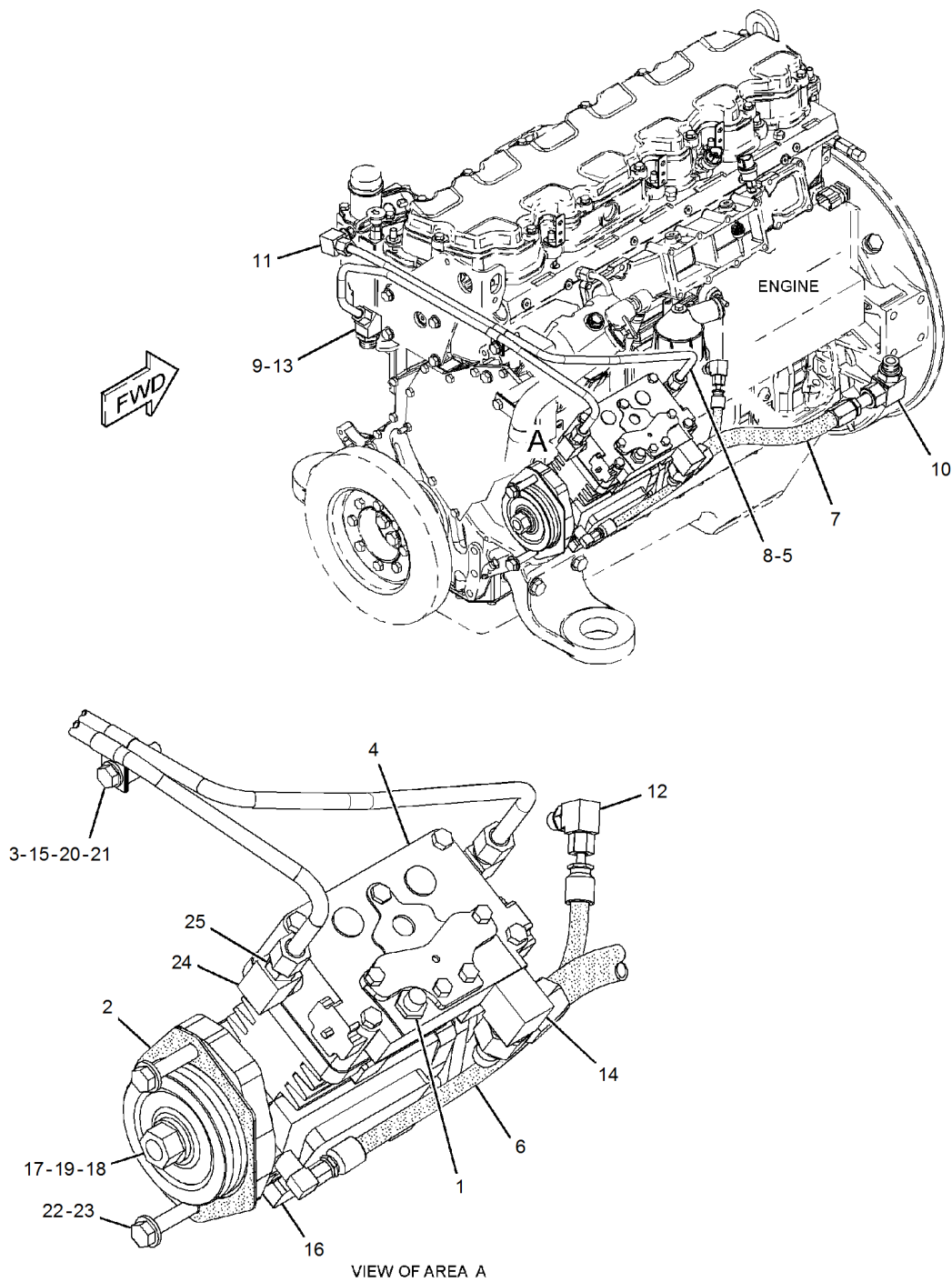
Ref.	Part number	Description	Qty	Code	Group page
18	8T-4185	BOLT (M10X1.5X50-MM)	1	M	
19	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	2		
20	8T-6868	BOLT (M12X1.75X80-MM)	2	M	

CAT codes: I, M, Y.

313-2656 AIR COMPRESSOR GP

313-2656 AIR COMPRESSOR GP S/N JBP107-UP PART OF 343-7206 GENERAL AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	124-5572	VALVE AS-RELIEF (GOVERNOR, AIR COMPRESSOR)	1	C	
2	135-9819	SEAL-INTEGRAL	1		
3	8Y-1816	SPACER (12.5X25X25-MM THK)	1		
4	149-4915	AIR COMPRESSOR GP (AIR CONDITIONER)	1	CY	
5	208-1628	ELBOW AS	1	C	

313-2656 AIR COMPRESSOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
	2T-1922	ELBOW	1		
	6V-8398	SEAL-O-RING	1		
6	341-8667	HOSE AS	1	CI	
7	341-8837	HOSE AS	1	CI	
8	341-8841	TUBE AS	1	C	
9	341-8842	TUBE AS	1	C	
10	148-8347	ELBOW AS	1		
	6V-9007	ELBOW	1		
	3D-2824	SEAL-O-RING	1		
	6V-9746	SEAL-O-RING	1		
11	148-8364	ELBOW AS	1		
	6V-8625	ELBOW	1		
	3K-0360	SEAL-O-RING	1		
	6V-8398	SEAL-O-RING	1		
12	148-8368	ELBOW AS	1		
	6V-8627	ELBOW	1		
	3J-1907	SEAL-O-RING	1		
	4J-5477	SEAL-O-RING	1		
13	155-6258	ELBOW AS	1		
	127-1647	ELBOW	1		
	3D-2824	SEAL-O-RING	1		
	6V-8398	SEAL-O-RING	1		
14	175-4429	ELBOW AS	1	C	
	7X-7902	ELBOW	1		
	6V-9746	SEAL-O-RING	1		
15	1B-3057	CLIP	2		
16	2N-1287	ELBOW-FLARED	1	C	
17	6B-6682	NUT-FULL (3/4-16-THD)	1	C	
18	7C-3179	GEAR (50-TEETH)	1	C	
19	7X-0521	WASHER-HARD (20X36.5X5-MM THK)	1	C	
20	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	1		
21	8T-4185	BOLT (M10X1.5X50-MM)	1	M	
22	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	2		
23	8T-6868	BOLT (M12X1.75X80-MM)	2	M	
24	9L-3560	ELBOW	1		

313-2656 AIR COMPRESSOR GP (continued)

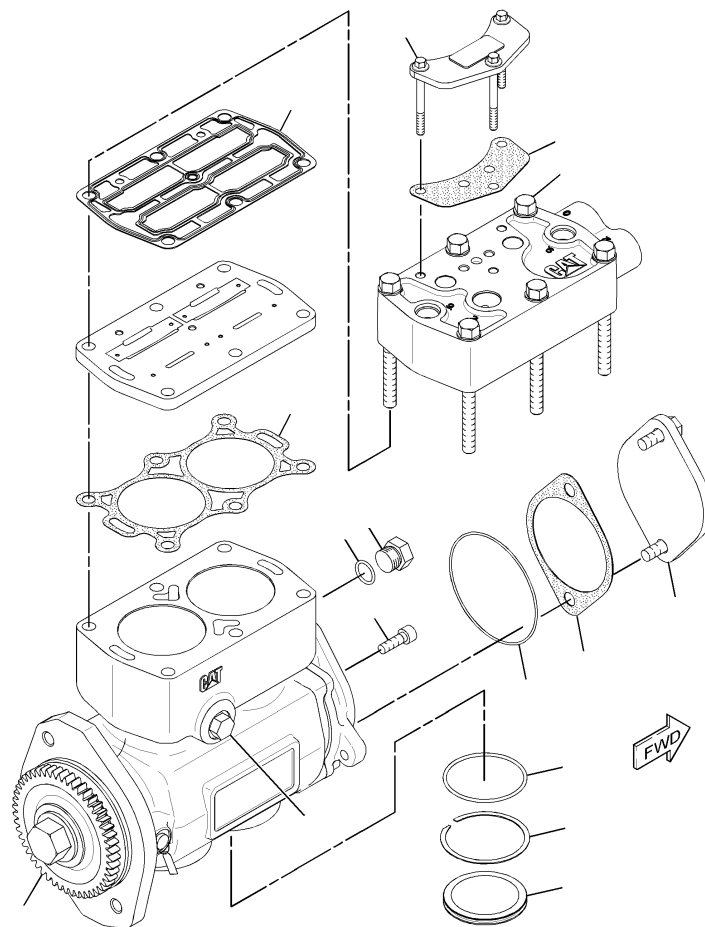
Ref.	Part number	Description	Qty	Code	Group page
25	169-4279	CONNECTOR AS	1		
	8C-6872	CONNECTOR	1		
	6V-8398	SEAL-O-RING	1		

CAT codes: C, I, M, R, Y.

314-6148 AIR COMPRESSOR GP

314-6148 AIR COMPRESSOR GP S/N JBP1-UP PART OF 313-2656 AIR COMPRESSOR GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	221-9361	GEAR (50-TEETH)	1		
2	267-5212	RING-RETAINING	2		
3	287-1690	GASKET	1		
4	288-1347	PLUG	2		
5	307-6192	GASKET	1		
6	307-6200	GASKET	1		
7	271-8090	BOLT-FLANGE HEAD (M6X1X65-MM)	3	M	
8	2P-4358	FLANGE	1		
9	3J-1907	SEAL-O-RING	1		
10	3K-0360	SEAL-O-RING	1		
11	5A-3604	BOLT-SOCKET HEAD (M8X1.25X25-MM)	4	M	
12	5E-8769	SEAL-O-RING	1		
13	6D-1004	GASKET	1		
14	6D-7889	SEAL-O-RING	2		
15	6V-1820	BOLT (M10X1.5X30-MM)	2	M	

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

JBP-SEBP4988

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99