

CATERPILLAR 623B

46P / SEBP4385

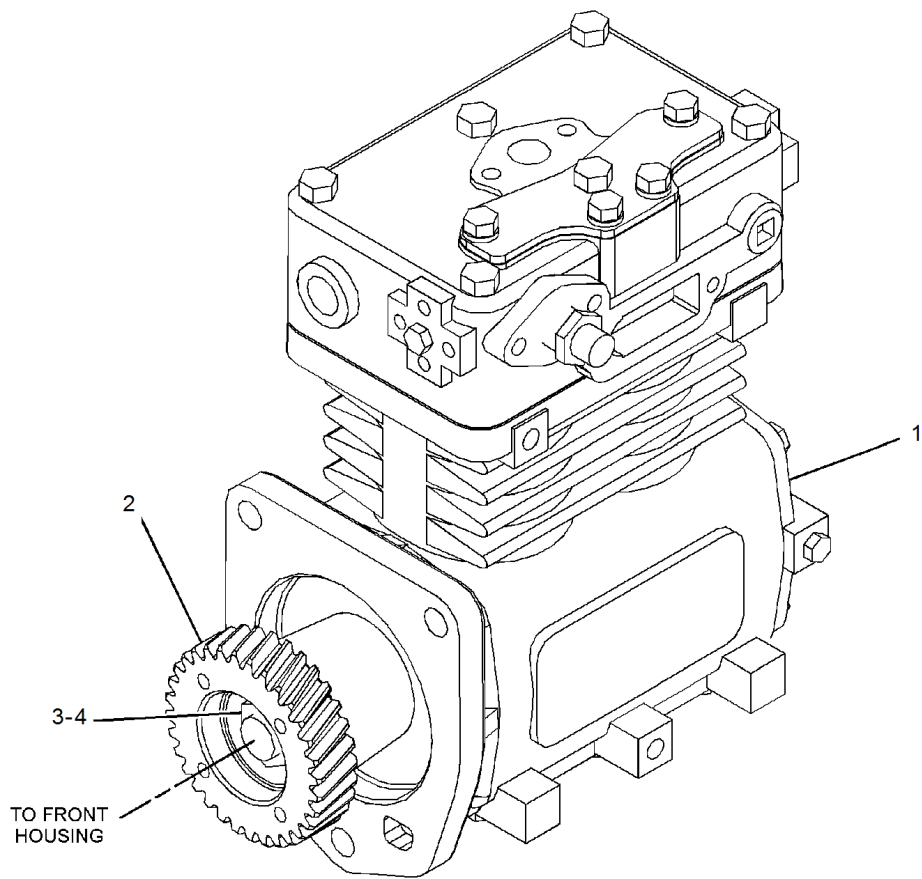
Contents

Section	Page
Basic engine	2
Cooling system	
Cooling system	
Fuel system	
Electrical and electronics	
Basic engine	
Basic engine	
Power train	
Power train	
Cooling system	
Hydraulic system	

354-7532 AIR COMPRESSOR GP

354-7532 AIR COMPRESSOR GP S/N TXC1-UP; 41Z1-UP PART OF 4P-1912 AIR COMPRESSOR GP

Drawing 1 of 1



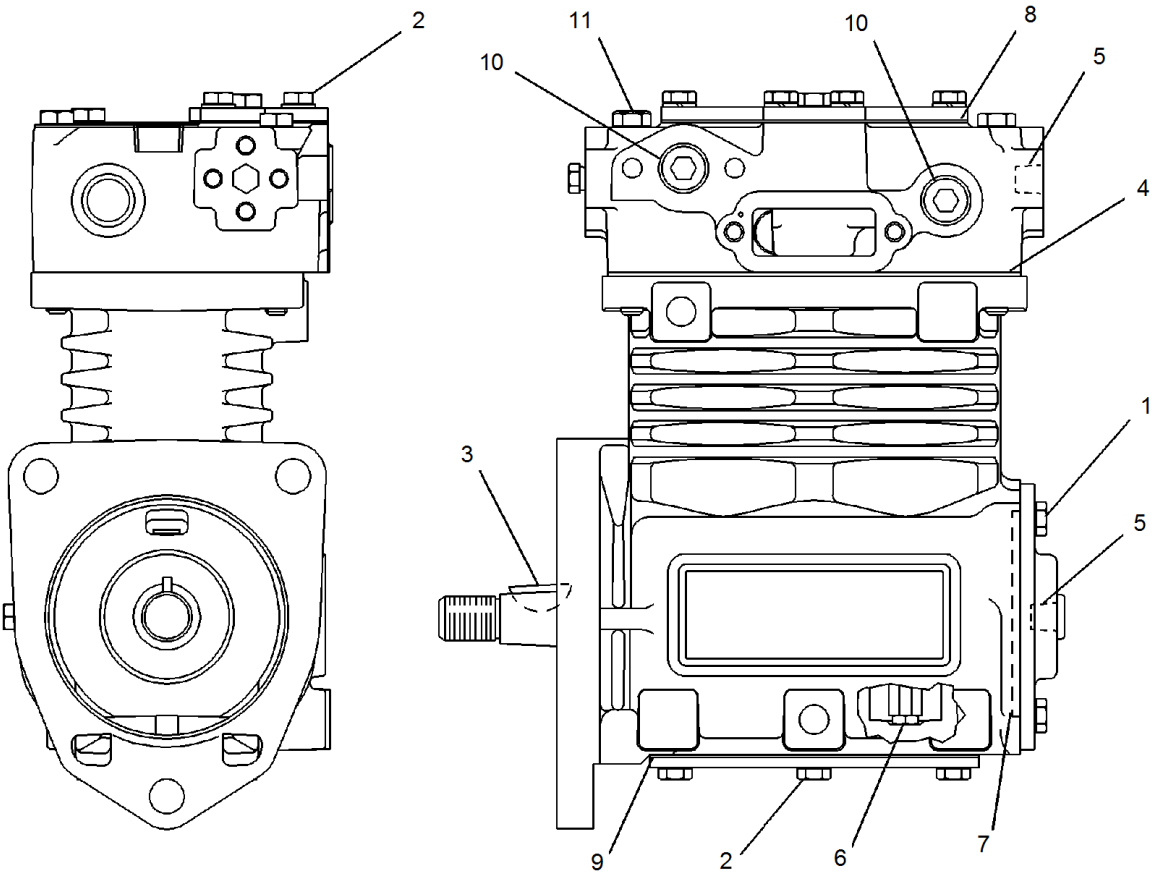
Ref.	Part number	Description	Qty	Code	Group page
1	4P-0676	AIR COMPRESSOR GP	1	Y	
2	7W-0140	GEAR-DRIVE (32-TEETH)	1		
3	5P-8248	WASHER-HARD (20X36.5X3.5-MM THK)	1		
4	6B-6682	NUT-FULL (3/4-16-THD)	1		

CAT codes: R, Y.

4P-0676 AIR COMPRESSOR GP

4P-0676 AIR COMPRESSOR GP S/N TXC1-UP; 41Z1-UP PART OF 354-7532 AIR COMPRESSOR GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-1615	BOLT (1/4-20X0.75-IN)	4		
2	0S-1617	BOLT (5/16-18X0.75-IN)	10		
3	1B-8714	KEY-WOODRUFF	1		
4	4P-3977	GASKET-CYLINDER HEAD	1		
5	5M-6214	PLUG (1/8-27 PTF)	2		
6	4P-3966	PISTON & ROD AS	1		
7	7C-6178	BEARING-REAR	1		
8	7E-8927	GASKET-UNLOADER	1		
9	7E-8928	GASKET	1		
10	6V-0387	PLUG-PIPE	2		
11	8T-8915	BOLT (3/8-16X3.25-IN)	6		
AVAILABLE REPAIR KIT(S):					
	164-7572	KIT-RING (AIR COMPRESSOR)	1		
(INCL RINGS-STD PISTON,					
RINGS-PSTN SEG,					

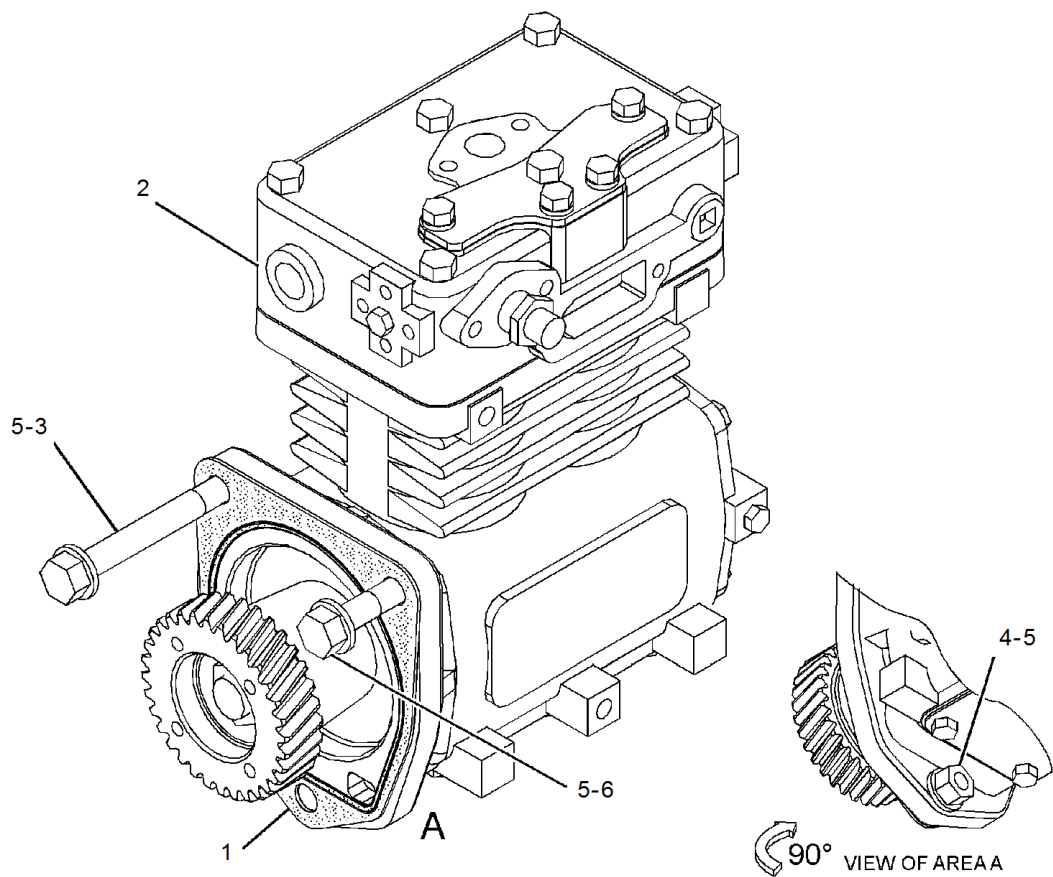
4P-0676 AIR COMPRESSOR GP (continued)

Ref.	Part number	Description	Qty.	Code	Group page
		RINGS-STD SPACER, AND SHEET-INST)			
	7E-8926	KIT-CYLINDER HEAD (AIR COMPRESSOR)	1		
		(INCL GASKETS, PISTONS, SPRINGS, STOPS, VALVES, SEATS & O-RING)			
	7E-8923	KIT-CRANKSHAFT BEARING (AIR COMPRESSOR)	1		
		(INCL SEALS, BEARINGS, WASHERS, INSERTS, AND GASKETS)			
	150-5146	KIT-UNLOADER (AIR COMPRESSOR)	1		

4P-1912 AIR COMPRESSOR GP

4P-1912 AIR COMPRESSOR GP S/N TXC1-UP; 41Z1-UP 13 CFM, DRIVE RATIO 1:1

Drawing 1 of 1



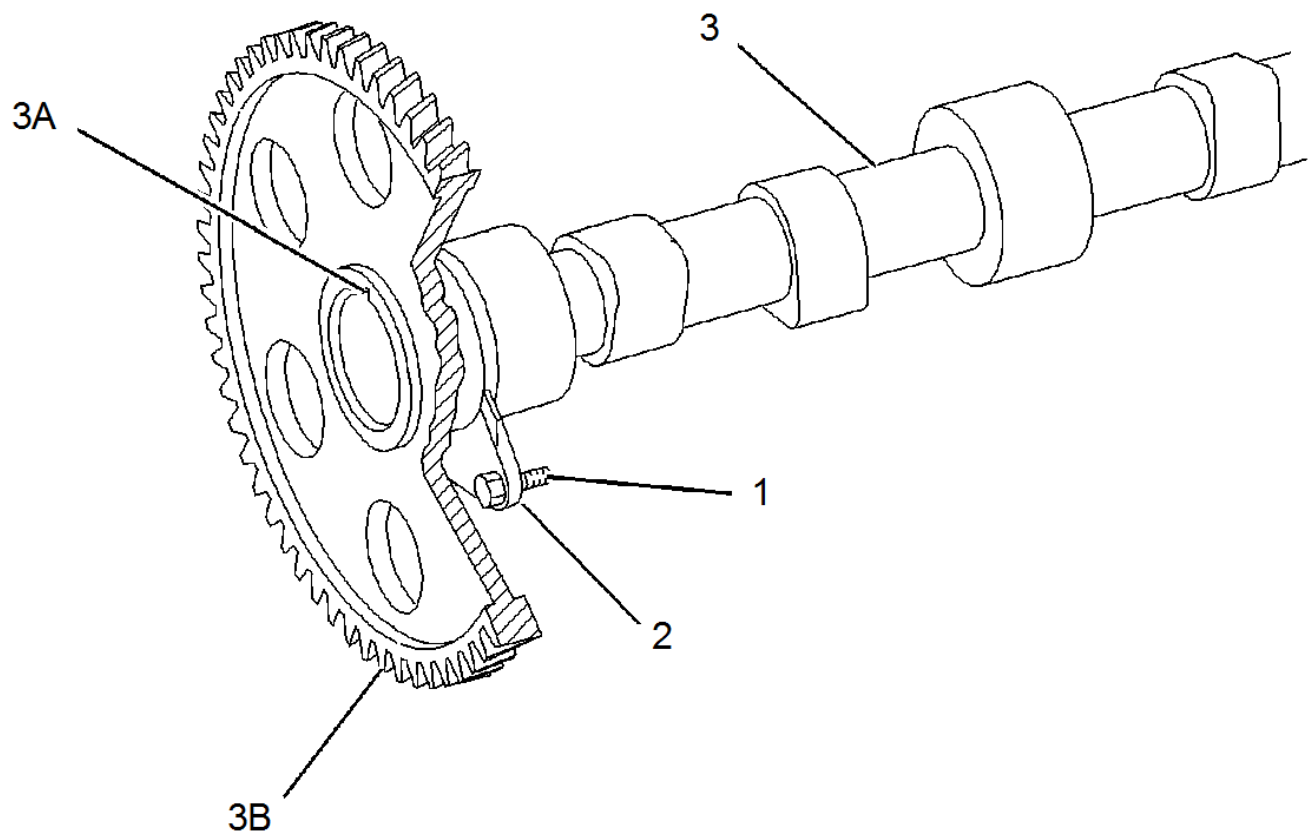
Ref.	Part number	Description	Qty	Code	Group page
1	129-3948	SEAL-INTEGRAL	1		
2	354-7532	AIR COMPRESSOR GP	1	Y	
3	1D-4569	BOLT (1/2-13X4.25-IN)	1		
4	1F-7958	NUT-FULL (1/2-13-THD)	1		
5	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	3		
6	9X-8873	BOLT (1/2-13X2.25-IN)	1		

CAT codes: Y.

7W-3798 CAMSHAFT GP -SINGLE

7W-3798 CAMSHAFT GP -SINGLE S/N TXC1-UP; 41Z1-UP

Drawing 1 of 1



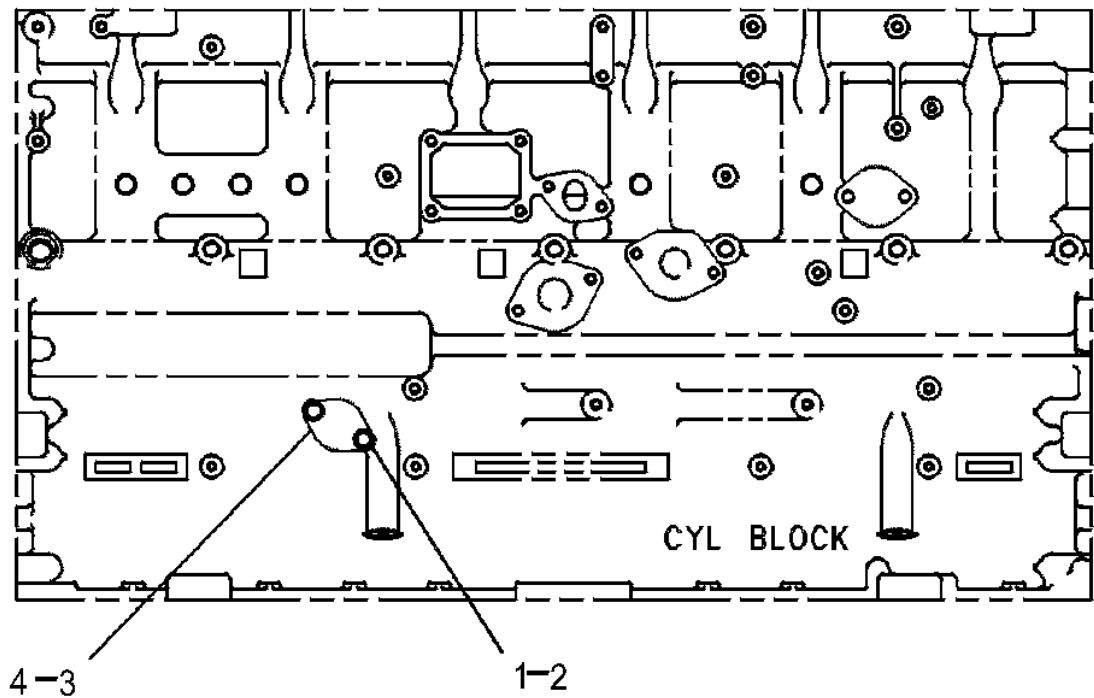
Ref.	Part number	Description	Qty	Code	Group page
1	0S-0509	BOLT (3/8-16X0.75-IN)	2		
2	4N-0342	PLATE	1		
3	100-7408	CAMSHAFT AS	1		
3A	1B-8705	KEY-WOODRUFF	1		
3B	8N-8254	GEAR-CAMSHAFT (64-TEETH)	1		

CAT codes: R.

107-6736 COVER GP-CYLINDER BLOCK

107-6736 COVER GP-CYLINDER BLOCK S/N TXC1-UP; 41Z27219-UP FOR USE WITH MID MOUNTED TURBO AND/OR RH OIL FILL

Drawing 1 of 1



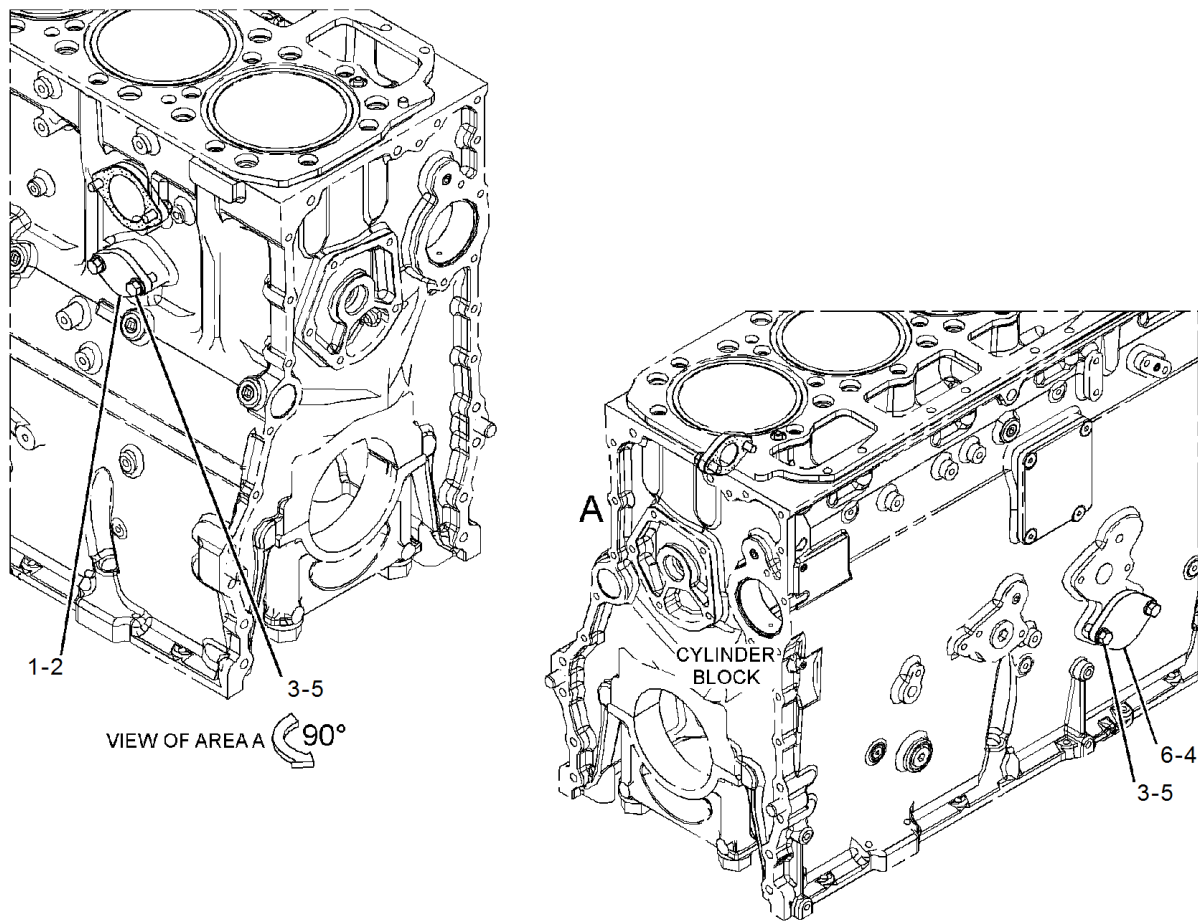
LEFT SIDE VIEW

Ref.	Part number	Description	Qty	Code	Group page
1	0S-1594	BOLT (3/8-16X1-IN)	2		
2	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		
3	4W-9890	COVER	1		
4	4N-0699	GASKET	1		

370-7333 COVER GP-CYLINDER BLOCK

370-7333 COVER GP-CYLINDER BLOCK S/N TXC1-UP; 41Z27219-UP

Drawing 1 of 1

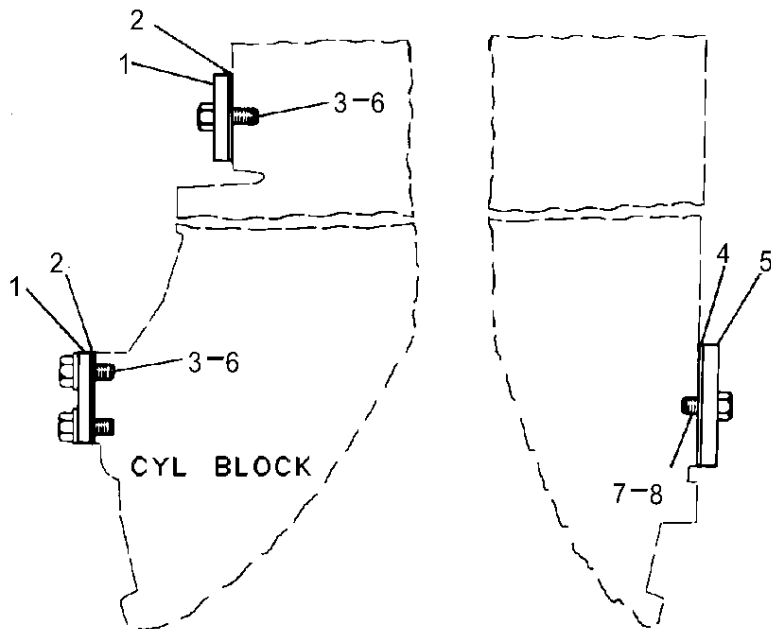


Ref.	Part number	Description	Qty	Code	Group page
1	4N-0699	GASKET	1		
2	4W-9890	COVER	1		
3	0S-1594	BOLT (3/8-16X1-IN)	4		
4	4N-0794	COVER	1		
5	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		
6	7C-0307	GASKET	1		

9N-0684 COVER GP-CYLINDER BLOCK

9N-0684 COVER GP-CYLINDER BLOCK S/N 41Z1-UP

Drawing 1 of 1



FRONT VIEW

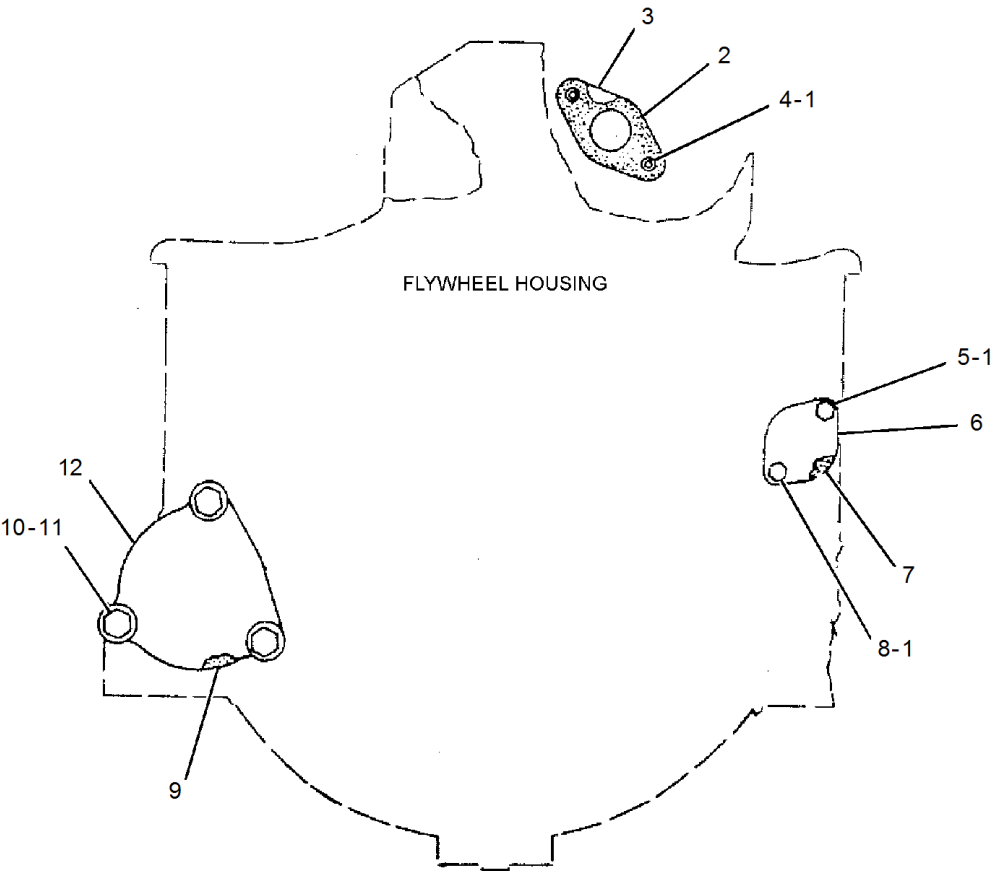
Ref.	Part number	Description	Qty	Code	Group page
1	4W-9890	COVER	2		
2	4N-0699	GASKET	2		
3	0S-1594	BOLT (3/8-16X1-IN)	4	C	
4	7C-0307	GASKET	1	BC	
5	4N-0794	COVER	1	BC	
6	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	4	C	
7	0S-1594	BOLT (3/8-16X1-IN)	4	BC	
8	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	4	BC	

CAT codes: B, C.

4N-4792 COVER GP-FLYWHEEL HOUSING

4N-4792 COVER GP-FLYWHEEL HOUSING S/N TXC1-UP; 41Z1-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		
2	5H-0244	GASKET	1		
3	8F-3030	FLANGE	1		
4	0S-1588	BOLT (3/8-16X1.25-IN)	2		
5	0S-1619	BOLT (3/8-16X3-IN)	1		
6	2P-2772	COVER	1		
7	234-8937	SEAL-INTEGRAL	1		
8	0S-1594	BOLT (3/8-16X1-IN)	1		
9	9Y-6089	GASKET	1	C	
10	4B-4043	BOLT (5/8-11X1.375-IN)	3	C	
11	5P-8247	WASHER-HARD (17X32X3.5-MM THK)	3	C	
12	3H-0761	COVER-OPENING	1	C	

CAT codes: C.

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