

CATERPILLAR 963

18Z / SEBP1366

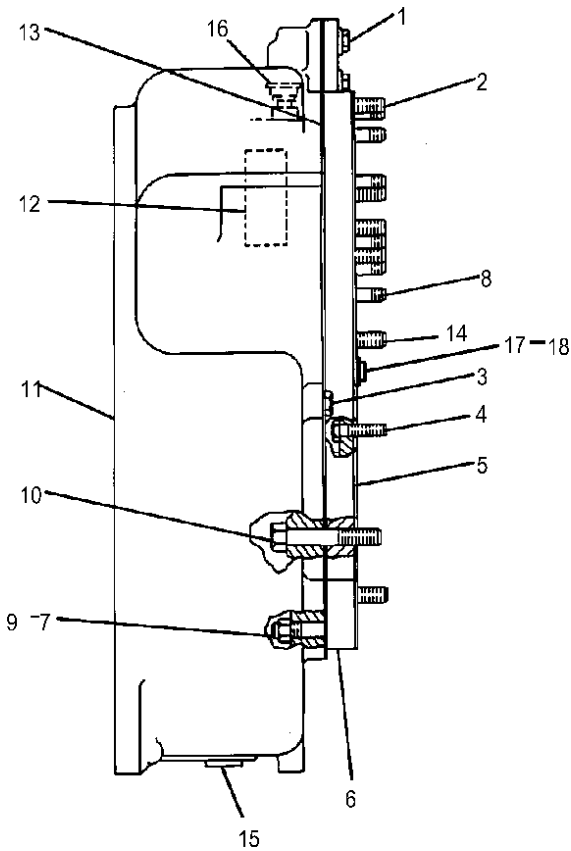
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1W-4759 HOUSING GP-FLYWHEEL

1W4759 FLYWHEEL HOUSING GROUP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-1594	BOLT	11		
2	0T-0573	BOLT	2		
3	5M-6213	PLUG	1		
4	4B-3823	BOLT	2		
5	9H-5921	GASKET-FLYWHEEL HOUSING	1		
6	9S-6150	HOUSING AS-TRAIN	1		
	9F-2247	PLUG	1		
7	4M-2743	STUD-TAPERLOCK	5		
8	2M-1538	STUD-TAPERLOCK	6		
9	9S-8752	NUT-FULL	5		
10	1A-5822	BOLT	8		
11	1W-4778	HOUSING AS-FLYWHEEL	1		
	5B-1866	PLUG-CUP	1		
12	5S-8543	BEARING-SLEEVE	1		
13	1S-2043	GASKET-FLYWHEEL HOUSING	1		

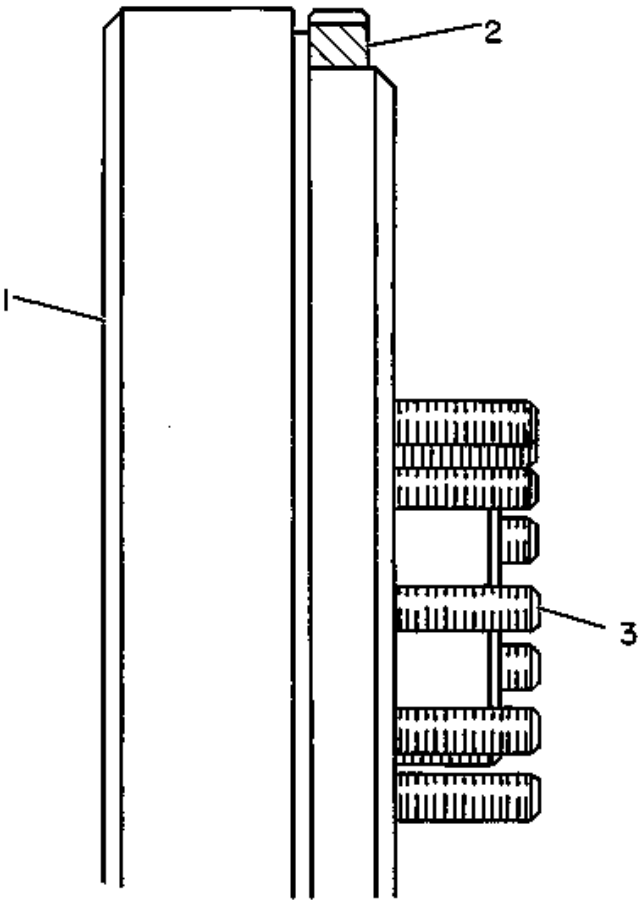
1W-4759 HOUSING GP-FLYWHEEL (continued)

Ref.	Part number	Description	Qty	Code	Group page
14	4K-4937	BOLT	2		
15	2B-0858	PLUG-PIPE	1		
16	9G-5127	BREATHER	1		
17	1S-1768	SLEEVE	1		
18	2M-4453	SEAL-O-RING	1		

6N-9026 FLYWHEEL GP

6N9026 FLYWHEEL GROUP

Drawing 1 of 1

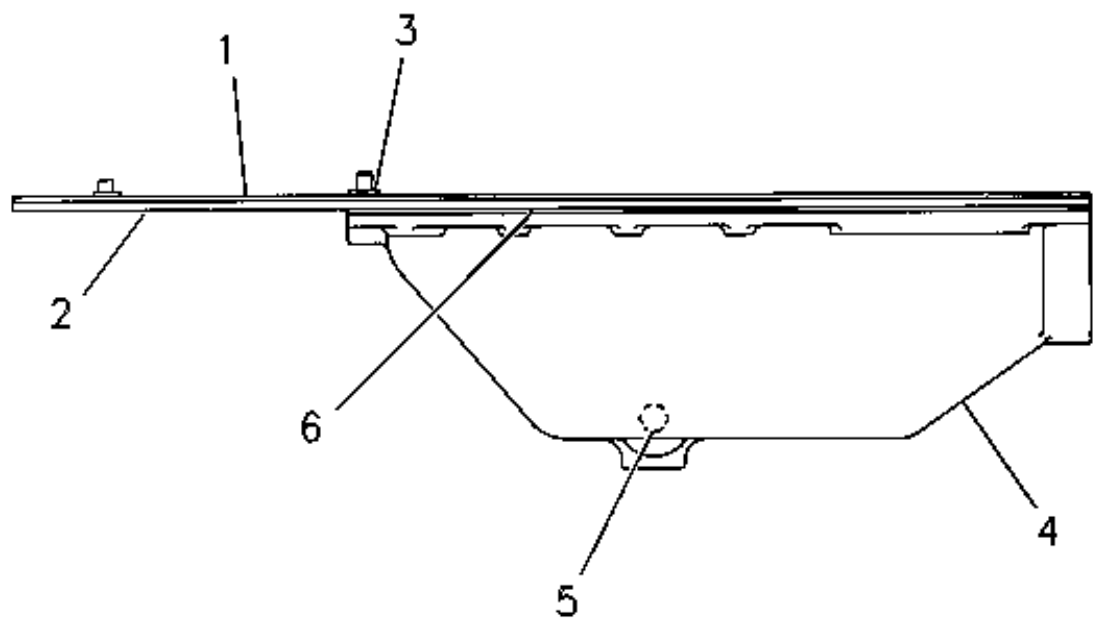


Ref.	Part number	Description	Qty	Code	Group page
1	8N-5551	FLYWHEEL AS	1		
2	7N-9145	GEAR (130 TEETH)	1		
3	4H-1403	BOLT	9		

2P-6155 PAN GP-OIL

2P6155 OIL PAN GROUP

Drawing 1 of 1

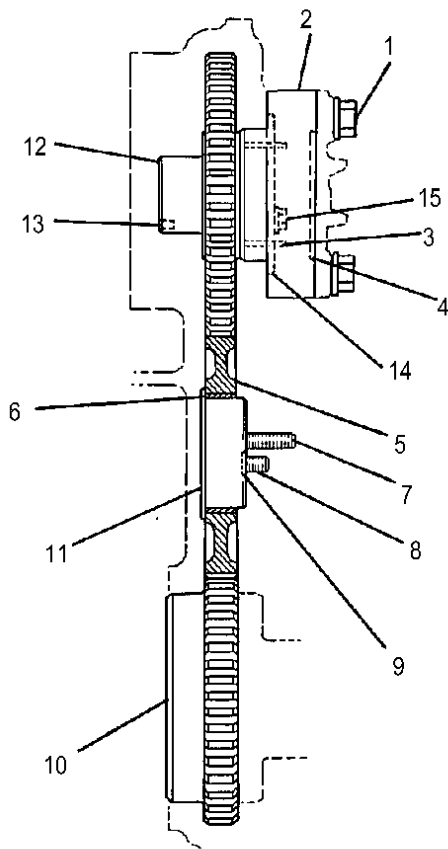


Ref.	Part number	Description	Qty	Code	Group page
1	5S-6045	GASKET-PAN PLATE	1		
2	2P-2351	PLATE AS-OIL PAN	1		
3	6J-2237	BOSS-WELD	5		
4	2P-7828	PAN-OIL	1		
5	5N-8780	PLUG-DRAIN	1		
6	8S-1963	GASKET-OIL PAN	1		

7N-1717 GEAR GP-REAR

7N1717 REAR GEAR GROUP-ACCESSORY DRIVE ENGINE SERIAL NO.12Z1 TO 12Z4666 INCLUSIVE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-1589	BOLT	2		
	5P-8247	WASHER-HARD	2		
2	7N-2698	ADAPTER AS	1		
3	5S-8543	BEARING-SLEEVE	1		
4	5F-3106	SEAL-O-RING	1		
5	1N-4058	GEAR AS (56 TEETH)	1		
6	9M-2418	BEARING-SLEEVE	1		
7	2B-0947	BOLT 5.72CM(2.25IN)LG	1		
8	0S-1585	BOLT 3.81CM(1.5IN)LG	1		
9	6F-4855	SEAL-O-RING	1		
10	1W-8698	GEAR-CRANKSHAFT (57 TEETH)	1	C	
11	3S-4125	SHAFT-IDLER GEAR	1		
12	8N-6307	GEAR AS-PUMP DRIVE (64 TEETH)	1		
13	4F-6024	PIN	1		

7N-1717 GEAR GP-REAR (continued)

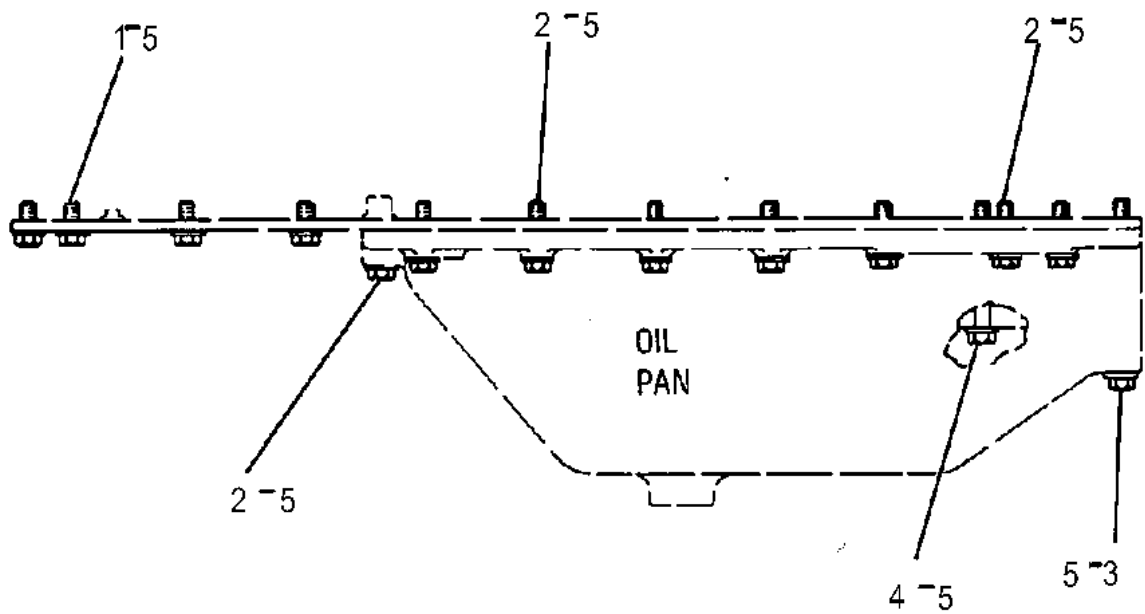
Ref.	Part number	Description	Qty	Code	Group page
14	5L-5032	SEAL-O-RING	1		
15	1D-4717	NUT	6		
	5M-2894	WASHER	6		

CAT codes: C.

2P-6189 FASTENER GP-OIL PAN

2P6189 FASTENER GP-ENGINE OIL PAN

Drawing 1 of 1



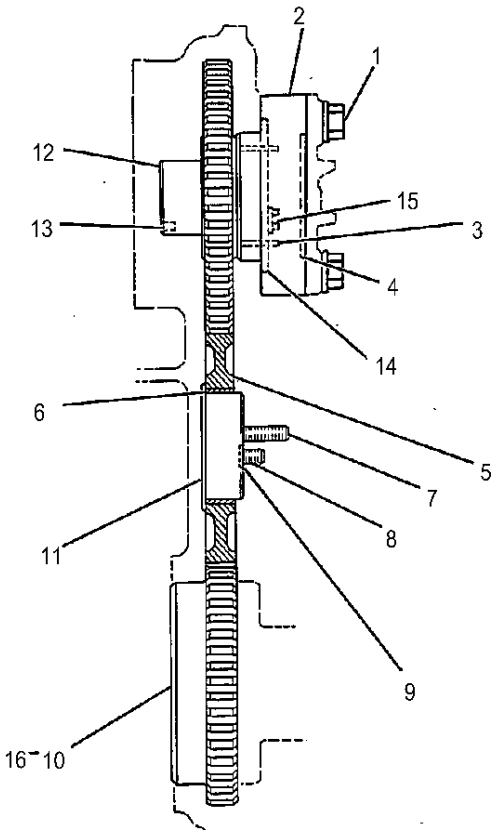
Ref.	Part number	Description	Qty	Code	Group page
1	0S-1594	BOLT (3/8-16X1IN)	12	C	
2	0S-1591	BOLT (3/8-16X1.5IN)	17	C	
3	1A-5183	BOLT (3/8-16X4.75IN)	5	C	
4	0L-1352	BOLT (3/8-16X3.25IN)	2	C	
5	5M-2894	WASHER	36	C	

CAT codes: C.

7N-1717 GEAR GP-REAR

7N1717 REAR GEAR GROUP-ACCESSORY DRIVE ENGINE SERIAL NO.12Z4667-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-1589	BOLT	2		
	5P-8247	WASHER-HARD	2		
2	7N-2698	ADAPTER AS	1		
3	5S-8543	BEARING-SLEEVE	1		
4	5F-3106	SEAL-O-RING	1		
5	1N-4058	GEAR AS (56 TEETH)	1		
6	9M-2418	BEARING-SLEEVE	1		
7	2B-0947	BOLT 5.72CM(2.25IN)LG	1		
8	0S-1585	BOLT 3.81CM(1.50IN)LG	1		
9	6F-4855	SEAL-O-RING	1		
10	4W-2377	GEAR (57 TEETH)	1	C	
11	3S-4125	SHAFT-IDLER GEAR	1		
12	5C-9598	GEAR AS	1	C	
	1W-6271	GEAR (57 TEETH)	1		
13	4F-6024	PIN	1		

7N-1717 GEAR GP-REAR (continued)

Ref.	Part number	Description	Qty	Code	Group page
14	5L-5032	SEAL-O-RING	1		
15	1D-4717	NUT	6		
	5M-2894	WASHER	6		
16	8M-4704	SEAL-O-RING	1	C	

CAT codes: C.

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