

CATERPILLAR 963

43Y / SEBP1367

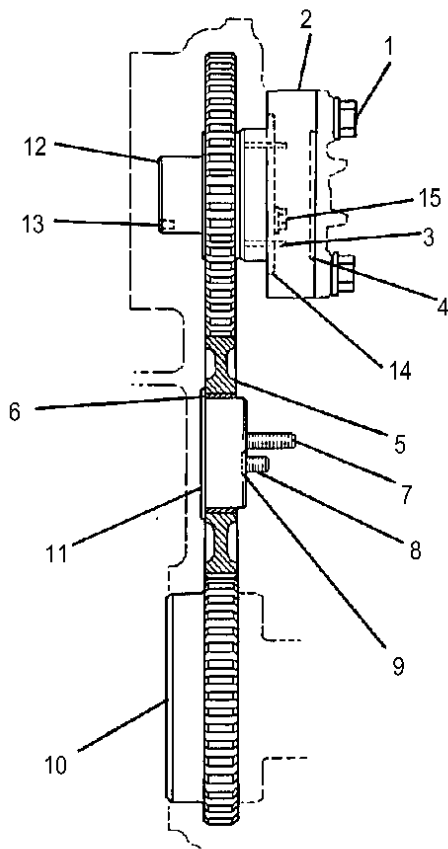
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7N-1717 GEAR GP-REAR

7N1717 GEAR GP-REAR Accessory Drive Engine S/N 12Z537-4666

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)

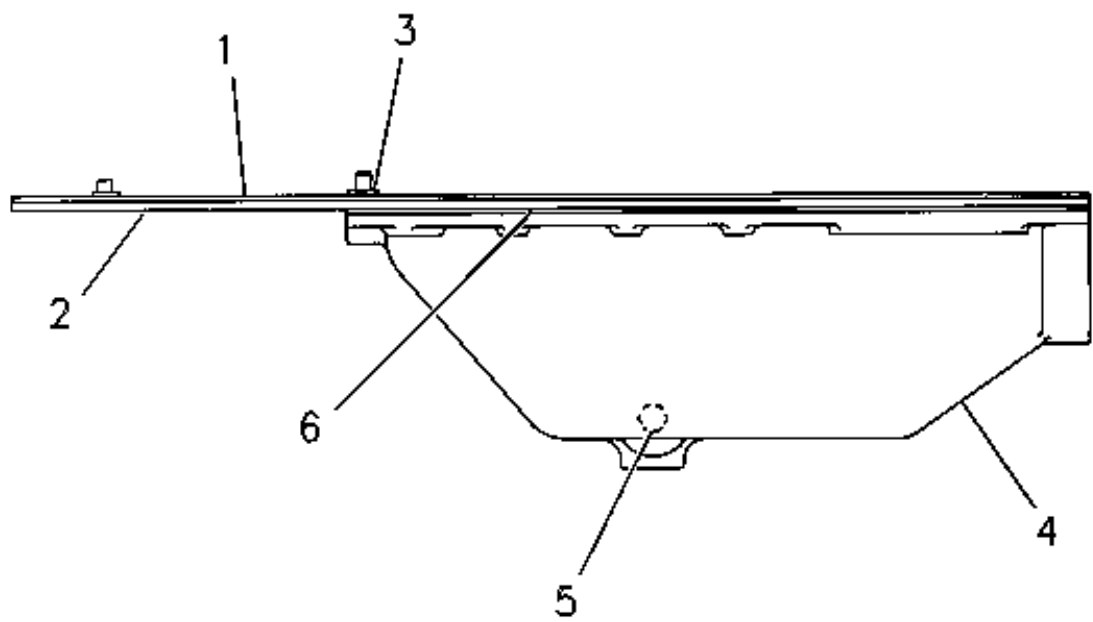
Ref.	Part number	Description	Qty	Code	Group page
14	5L-5032	SEAL-O-RING	1		
15	1D-4717	NUT	6		
	5M-2894	WASHER	6		

CAT codes: C.

2P-6155 PAN GP-OIL

2P6155 PAN GP-OIL

Drawing 1 of 1

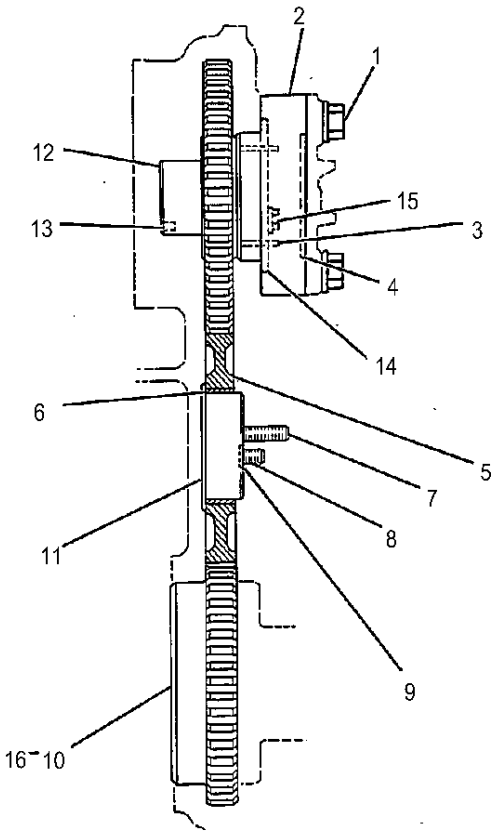


Ref.	Part number	Description	Qty	Code	Group page
1	5S-6045	GASKET-PAN PLATE	1		
2	2P-2351	PLATE AS-OIL PAN	1		
3	6J-2237	BOSS-WELD	5		
4	2P-7828	PAN-OIL	1		
5	5N-8780	PLUG-DRAIN	1		
6	8S-1963	GASKET-OIL PAN	1		

7N-1717 GEAR GP-REAR

7N1717 GEAR GP-REAR Accessory Drive Type 1. Engine S/N 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)

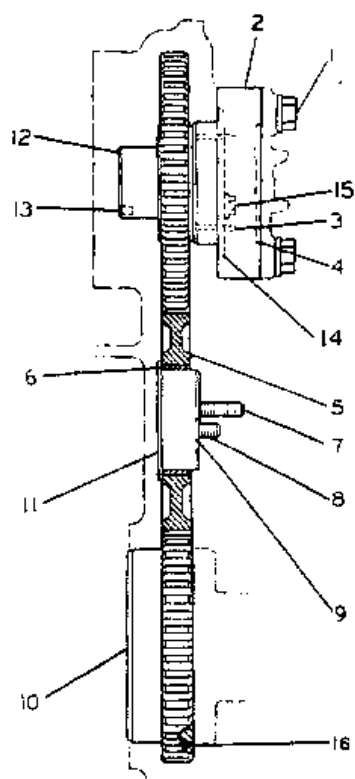
Ref.	Part number	Description	Qty	Code	Group page
14	5L-5032	SEAL-O-RING	1		
15	1D-4717	NUT	6		
	5M-2894	WASHER	6		
16	8M-4704	SEAL-O-RING	1	C	

CAT codes: C.

7N-1717 GEAR GP-REAR

7N1717 GEAR GP-REAR Accessory Drive Type 2. Engine S/N 12Z4667-Up

Drawing 1 of 1



NOTE	REF NO	PART NUMBER	QTY	PART NAME
C	1	OS1589	2	BOLT (5/8-11X1.75IN)
		5P8247	2	WASHER-HARD (3.5MM THK)
	2	7N2698	1	ADAPTER AS
	3	5S8543	1	BEARING-SLEEVE
	4	5F3106	1	SEAL-O-RING (126.59MM ID)
	5	4W9989	1	GEAR AS (56 TEETH)
	6	9M2418	1	BEARING-SLEEVE
	7	2B0947	1	BOLT (5.72CM(2.25IN)LG)
	8	5P4141	1	BOLT-LOCKING
	9	6F4855	1	SEAL-O-RING (13.94MM ID)
	10	4W2377	1	GEAR (57 TEETH)
	11	3S4125	1	SHAFT-IDLER GEAR
	12	5C9598	1	GEAR AS
		1W6271	1	GEAR (57 TEETH)
	13	4F6024	1	PIN
	14	5L5032	1	SEAL-O-RING
	15	1D4717	6	NUT (3/8-16 THD)
		5M2894	6	WASHER (2.5MM THK)
	16	8M4704	1	SEAL-O-RING

C-CHANGE FROM PREVIOUS TYPE

B-721053 CP

Ref.	Part number	Description	Qty	Code	Group page
1	OS-1589	BOLT (5/8-11X1.75IN)	2		
	5P-8247	WASHER-HARD (3.5MM THK)	2		
2	7N-2698	ADAPTER AS	1		
3	5S-8543	BEARING-SLEEVE	1		
4	5F-3106	SEAL-O-RING (126.59MM ID)	1		
5	4W-9989	GEAR AS (56 TEETH)	1	C	
6	9M-2418	BEARING-SLEEVE	1		
7	2B-0947	BOLT (5.72CM(2.25IN)LG)	1		
8	5P-4141	BOLT-LOCKING	1		
9	6F-4855	SEAL-O-RING (13.94MM ID)	1		
10	4W-2377	GEAR (57 TEETH)	1		
11	3S-4125	SHAFT-IDLER GEAR	1		
12	5C-9598	GEAR AS	1		
	1W-6271	GEAR (57 TEETH)	1		
13	4F-6024	PIN	1		
14	5L-5032	SEAL-O-RING	1		

7N-1717 GEAR GP-REAR (continued)

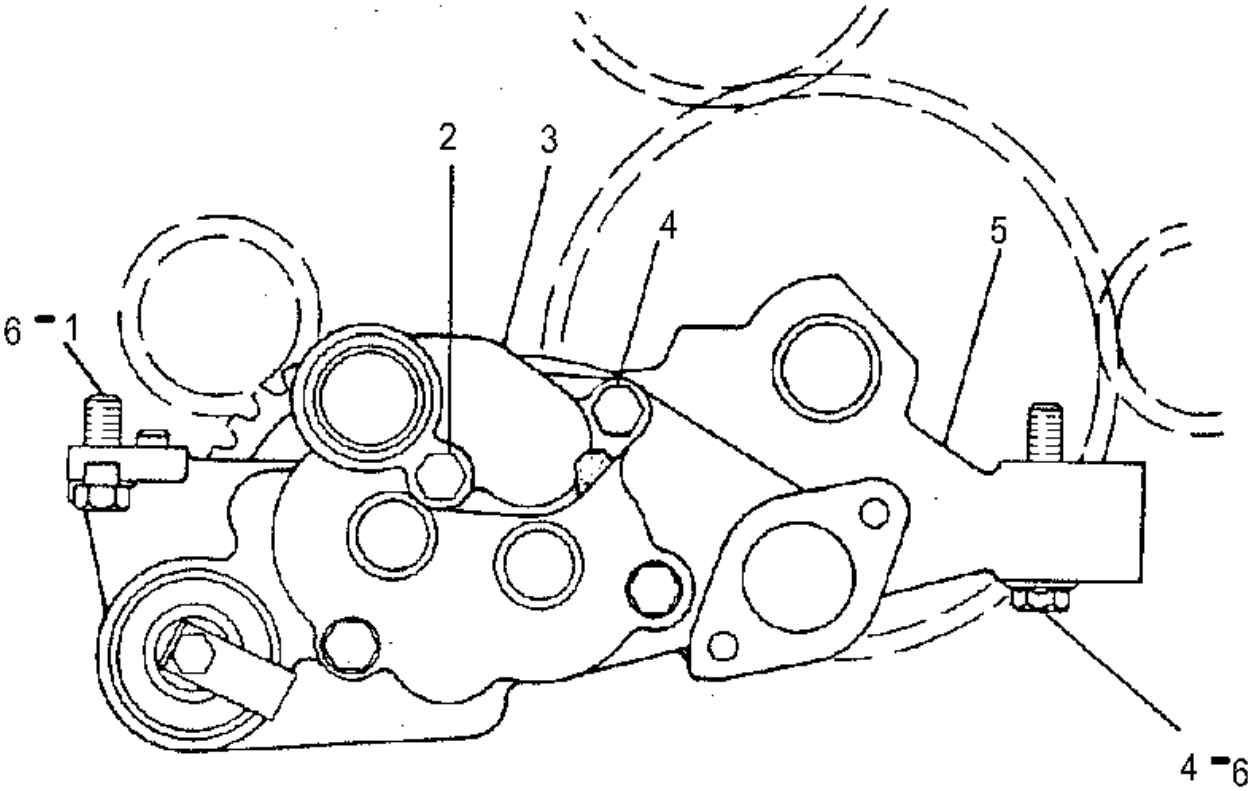
Ref.	Part number	Description	Qty	Code	Group page
15	1D-4717	NUT (3/8-16 THD)	6		
	5M-2894	WASHER (2.5MM THK)	6		
16	8M-4704	SEAL-O-RING	1		

CAT codes: C.

2P-1784 PUMP GP-ENGINE OIL

2P1784 PUMP GP-ENGINE OIL 6N2642-Page 28

Drawing 1 of 1



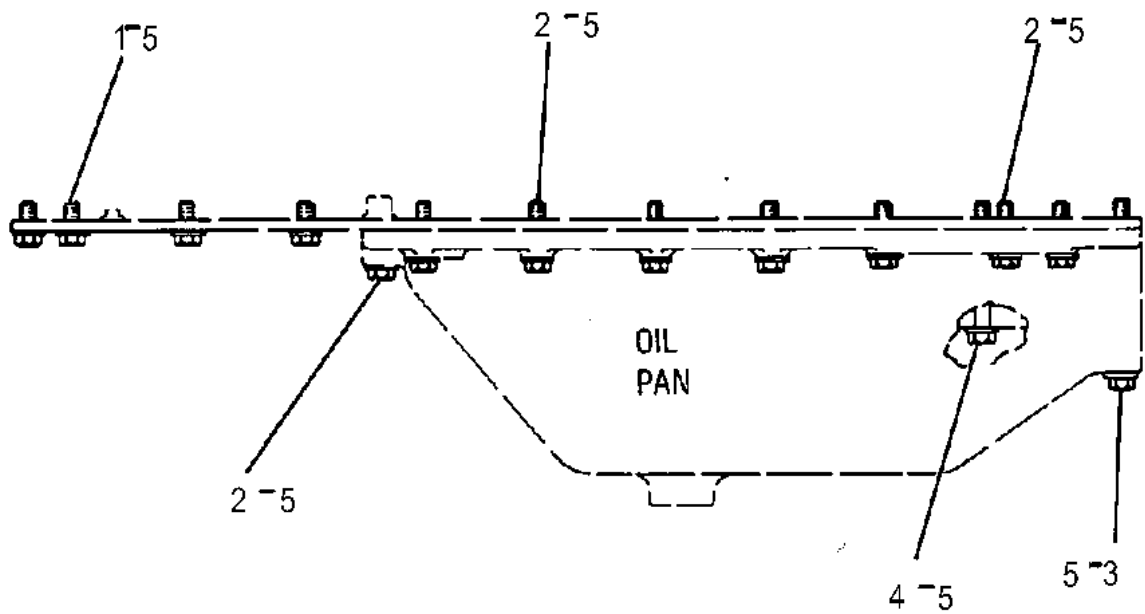
Ref.	Part number	Description	Qty	Code	Group page
1	3B-1915	BOLT	2		
2	0S-1619	BOLT	1		
3	4N-5353	ELBOW-LINE	1		
	2P-8746	GASKET	1		
4	0S-1590	BOLT	3		
5	6N-2642	PUMP GP-ENGINE OIL	1	CY	
6	5M-2894	WASHER	4		

CAT codes: C, Y.

2P-6189 FASTENER GP-OIL PAN

2P6189 FASTENER GP-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.

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