

CATERPILLAR CX28

TBB / SEBP5070

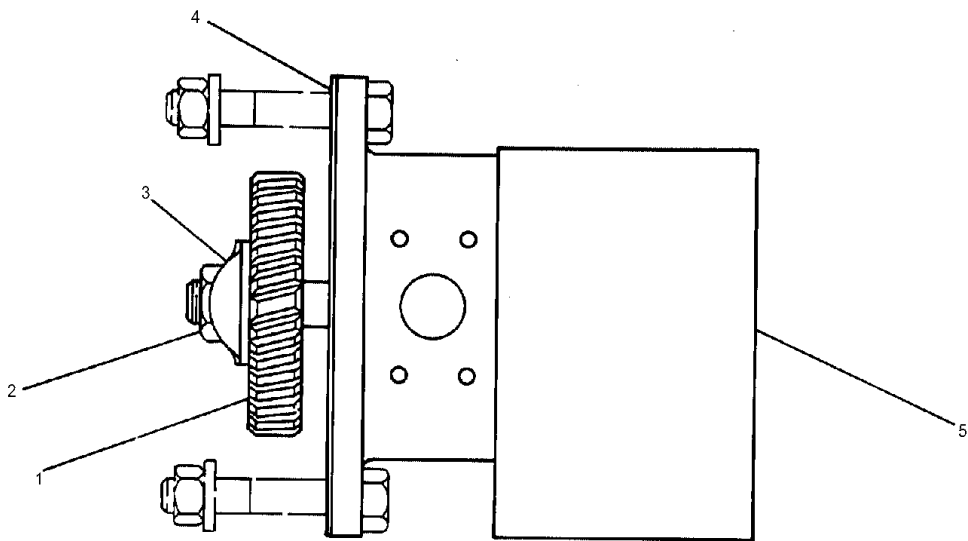
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Lubrication system	
Power train	
Power train	
Fuel system	
Power train	
Basic engine	

289-9545 FASTENER GP-COUPLING -ENGINE

289-9545 FASTENER GP-COUPLING -ENGINE S/N TBB1-UP PROVIDES FASTENER GROUP FOR FLEXPLATE TO ENGINE INSTALLATION PART OF 320-3066 PLATE GP-DRIVE AN ATTACHMENT

Drawing 1 of 1



NOTE	REF NO	PART NUMBER	QTY	DESCRIPTION
CY	1	1W9758	1	GEAR (38 TEETH)
	2	1D5121	1	NUT
	3	4J2861	1	LOCK
	4	2W2506	1	SPACER
	5	9T1696	1	PUMP GP.

C INDICATES CHANGE Y SEPARATE ILLUSTRATION

331178

Ref.	Part number	Description	Qty	Code	Group page
1	103-6169	BOLT-SELF-LOCKING (M16X2X60-MM)	8	M	

CAT codes: M.

289-9547 FASTENER GP-COUPLING -TRANSMISSION

289-9547 FASTENER GP-COUPLING -TRANSMISSION S/N TBB1-UP PART OF 320-3066 PLATE GP-DRIVE AN ATTACHMENT

Kit / parts list. The current source card does not provide a separate drawing.

Ref.	Part number	Description	Qty	Code	Group page
	8T-0271	BOLT-SOCKET HEAD (M10X1.5X35-MM)	12	M	

CAT codes: M.

322-1973 FASTENER GP-COUPLING

322-1973 FASTENER GP-COUPLING S/N TBB1-UP PART OF 331-6372, 351-9270, 372-7166 TRANSMISSION AR-COMPLETE

Kit / parts list. The current source card does not provide a separate drawing.

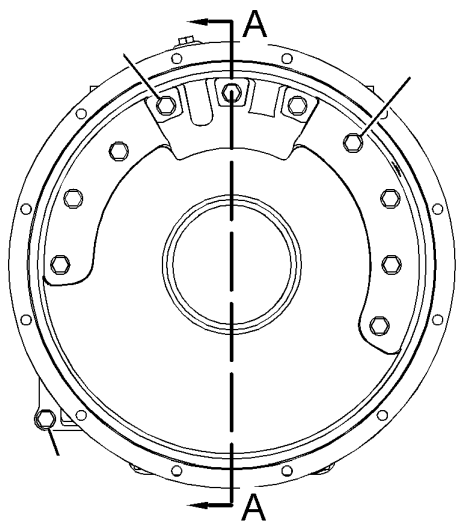
Ref.	Part number	Description	Qty	Code	Group page
	8T-4196	BOLT (M10X1.5X35-MM)	8	M	
	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	8		

CAT codes: M.

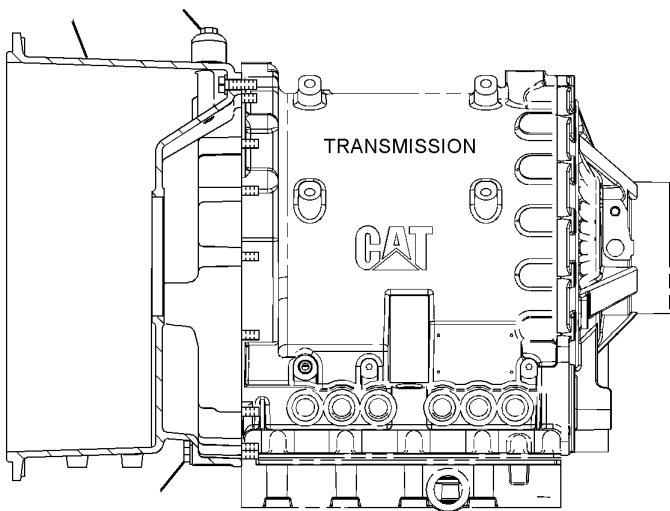
256-6344 HOUSING GP-TORQUE CONVERTER

256-6344 HOUSING GP-TORQUE CONVERTER S/N TBB1-UP PART OF 293-9097, 311-7630 TRANSMISSION AR-CORE

Drawing 1 of 1



FRONT VIEW



SECTION A-A

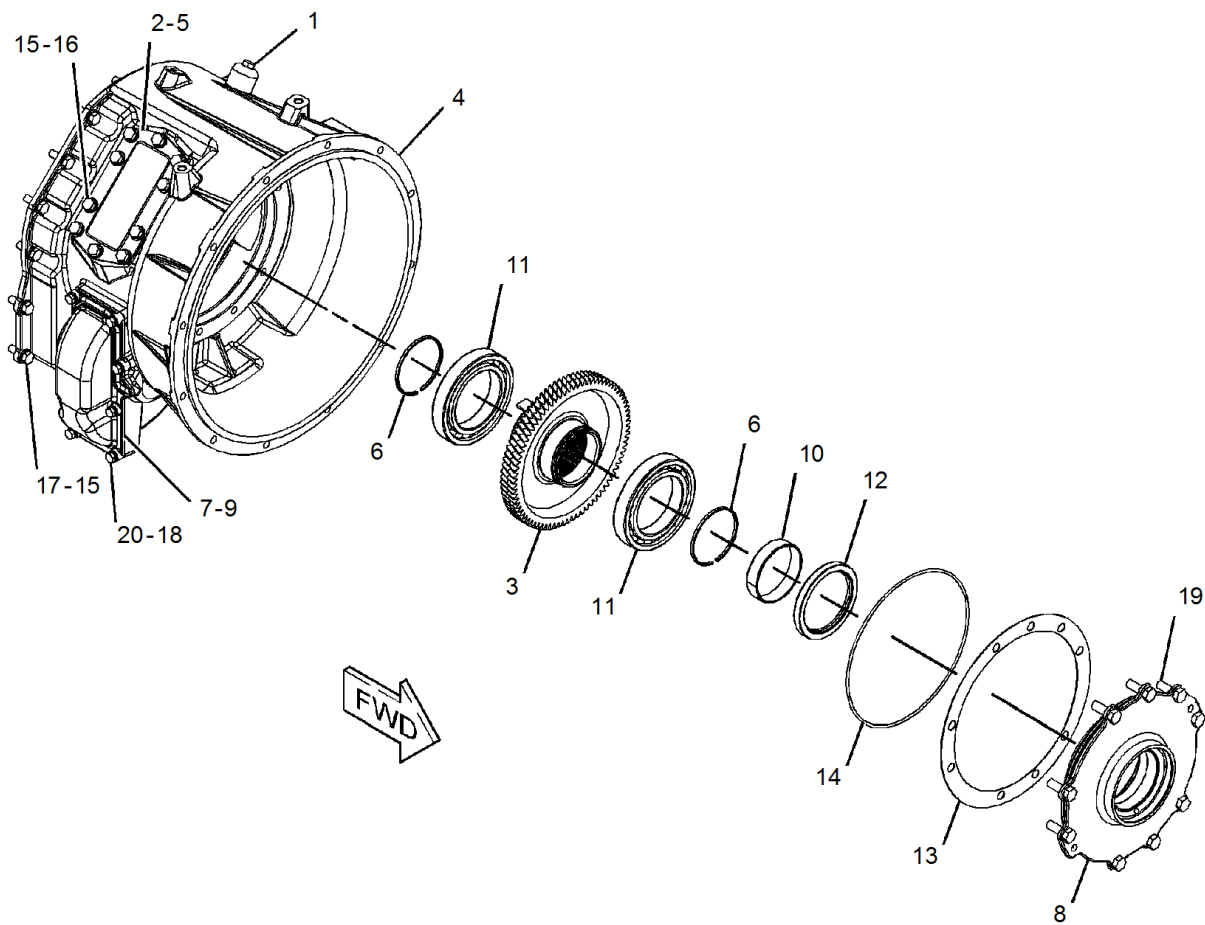
Ref.	Part number	Description	Qty	Code	Group page
1	4H-6112	BREATHER (TORQUE CONVERTER)	1		
2	257-8679	HOUSING-TORQUE CONVERTER	1		
3	280-8912	BOLT (M10X1.5X75-MM)	11	M	
4	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	17		
5	8T-4195	BOLT (M10X1.5X30-MM)	3	M	
6	8T-4196	BOLT (M10X1.5X35-MM)	3	M	

CAT codes: M.

295-8478 HOUSING GP-TORQUE CONVERTER

295-8478 HOUSING GP-TORQUE CONVERTER S/N TBB1-UP PART OF 311-7629 TRANSMISSION AR-CORE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4H-6112	BREATHER (TORQUE CONVERTER)	1		
2	378-3461	COVER	2		
3	271-3422	GEAR (57-TEETH)	1		
4	327-5258	HOUSING (TORQUE CONVERTER)	1		
5	272-6506	GASKET	2		
6	274-1913	RING-SEAL	2		
7	318-4844	COVER-GEAR	1		
8	434-3630	HOUSING-BEARING	1		
9	310-9401	GASKET	1		
10	280-8634	BUSHING	1		
11	311-2795	BALL BEARING	2		
12	288-5549	SEAL-LIP TYPE	1		
13	296-2741	SHIM PACK (INCLUDES 4-SHIMS)	1	B	
14	1T-0132	SEAL-O-RING	1		
15	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	37		

295-8478 HOUSING GP-TORQUE CONVERTER (continued)

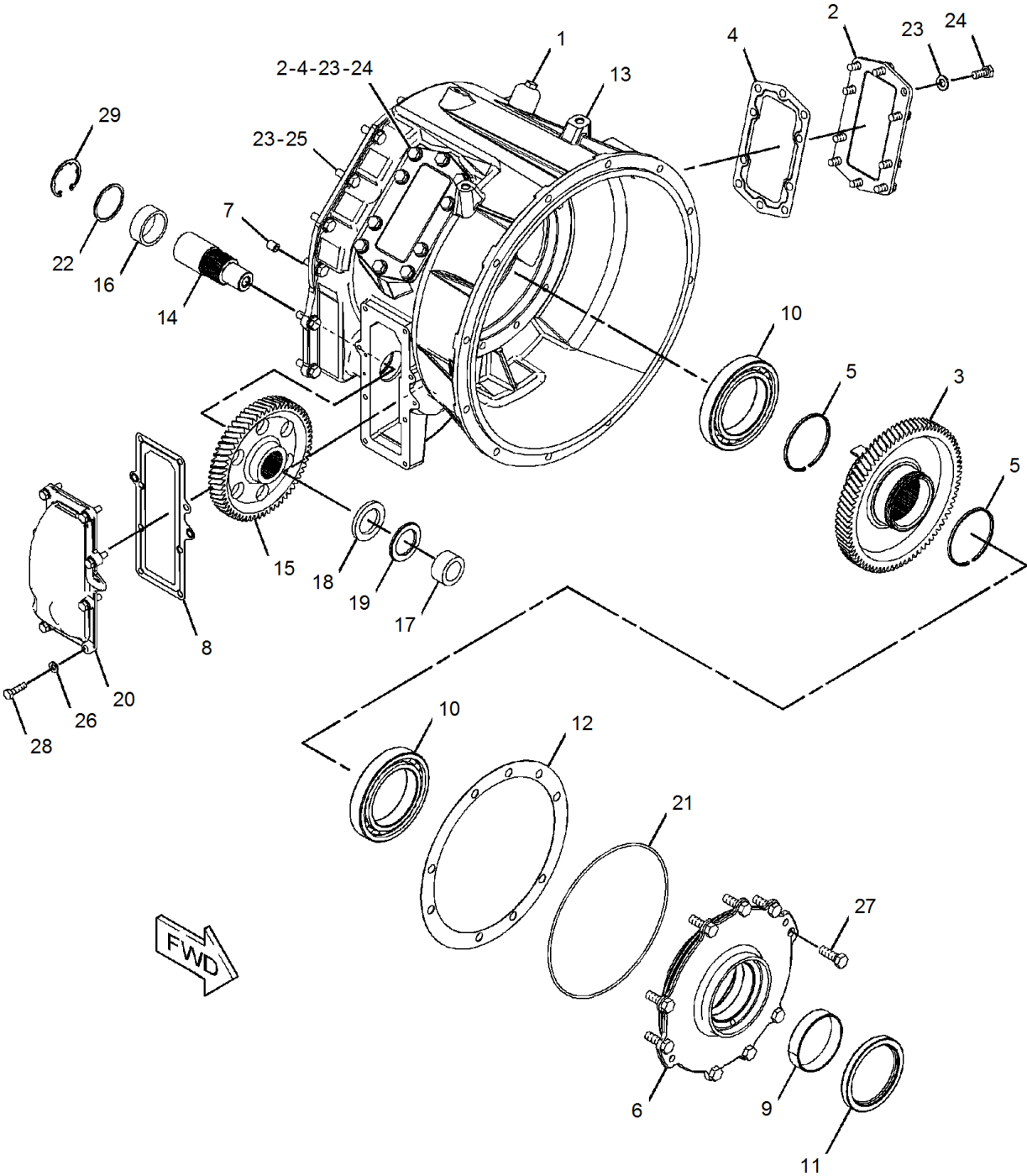
Ref.	Part number	Description	Qty	Code	Group page
16	8T-4136	BOLT (M10X1.5X25-MM)	20	M	
17	8T-4195	BOLT (M10X1.5X30-MM)	17	M	
18	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	8		
19	8T-4956	BOLT (M12X1.75X35-MM)	9	M	
20	8T-7547	BOLT (M8X1.25X30-MM)	8	M	

CAT codes: B, M.

308-2689 HOUSING GP-TORQUE CONVERTER

308-2689 HOUSING GP-TORQUE CONVERTER S/N TBB1-UP PART OF 334-5408 TRANSMISSION AR-CORE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4H-6112	BREATHER (TORQUE CONVERTER)	1		
2	378-3461	COVER	2		
3	271-3422	GEAR (57-TEETH)	1		
4	272-6506	GASKET	2		
5	274-1913	RING-SEAL	2		

308-2689 HOUSING GP-TORQUE CONVERTER (continued)

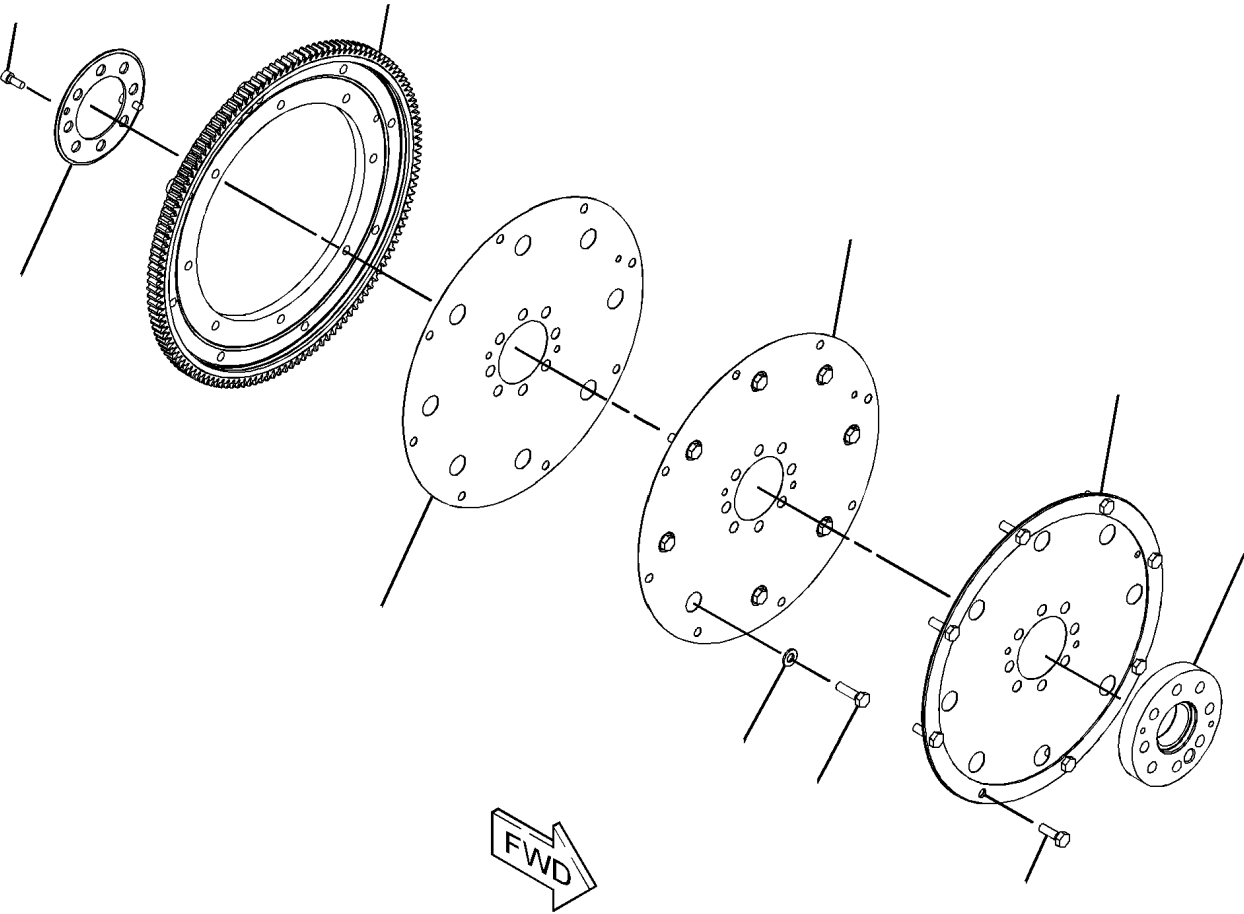
Ref.	Part number	Description	Qty	Code	Group page
6	434-3630	HOUSING-BEARING	1		
7	278-8770	SEAL	1		
8	310-9401	GASKET	1		
9	280-8634	BUSHING	1		
10	311-2795	BALL BEARING	2		
11	288-5549	SEAL-LIP TYPE	1		
12	296-2741	SHIM PACK (INCLUDES 4-SHIMS)	1	B	
13	332-7212	HOUSING AS-TORQUE CONVERTER	1		
	4F-2099	DOWEL	1		
	327-5258	HOUSING (TORQUE CONVERTER)	1		
14	308-2691	SHAFT	1		
15	308-2692	GEAR (63-TEETH)	1		
16	308-2693	BEARING-NEEDLE	1		
17	308-2694	BEARING-NEEDLE	1		
18	308-2695	BEARING-THRUST	1		
19	308-2696	RACE-THRUST	1		
20	318-4844	COVER-GEAR	1		
21	1T-0132	SEAL-O-RING	1		
22	3D-2907	RING-RETAINING	1		
23	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	37		
24	8T-4136	BOLT (M10X1.5X25-MM)	20	M	
25	8T-4195	BOLT (M10X1.5X30-MM)	17	M	
26	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	8		
27	8T-4956	BOLT (M12X1.75X35-MM)	9	M	
28	8T-7547	BOLT (M8X1.25X30-MM)	8	M	
29	311-6469	RING-RETAINING	1		

CAT codes: B, M.

265-3154 PLATE GP-DRIVE

265-3154 PLATE GP-DRIVE S/N TBB1-UP PART OF 319-7914, 331-6371, 331-6372 TRANSMISSION AR-COMplete

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	258-5667	PLATE AS	1		
2	258-5668	ADAPTER-CRANKSHAFT	1		
3	260-3748	ADAPTER AS-DRIVE	1		
	163-1387	GEAR-FLYWHEEL (134-TEETH)	1		
4	261-1549	PLATE-COUPLING	2		
5	265-3155	WASHER	1		
6	8T-1158	BOLT-SOCKET HEAD (M8X1.25X20-MM)	2	M	
7	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	8		
8	8T-4195	BOLT (M10X1.5X30-MM)	8	M	
9	8T-4196	BOLT (M10X1.5X35-MM)	8	M	

CAT codes: M.

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