

CATERPILLAR CX31

PTT / SEBP5995

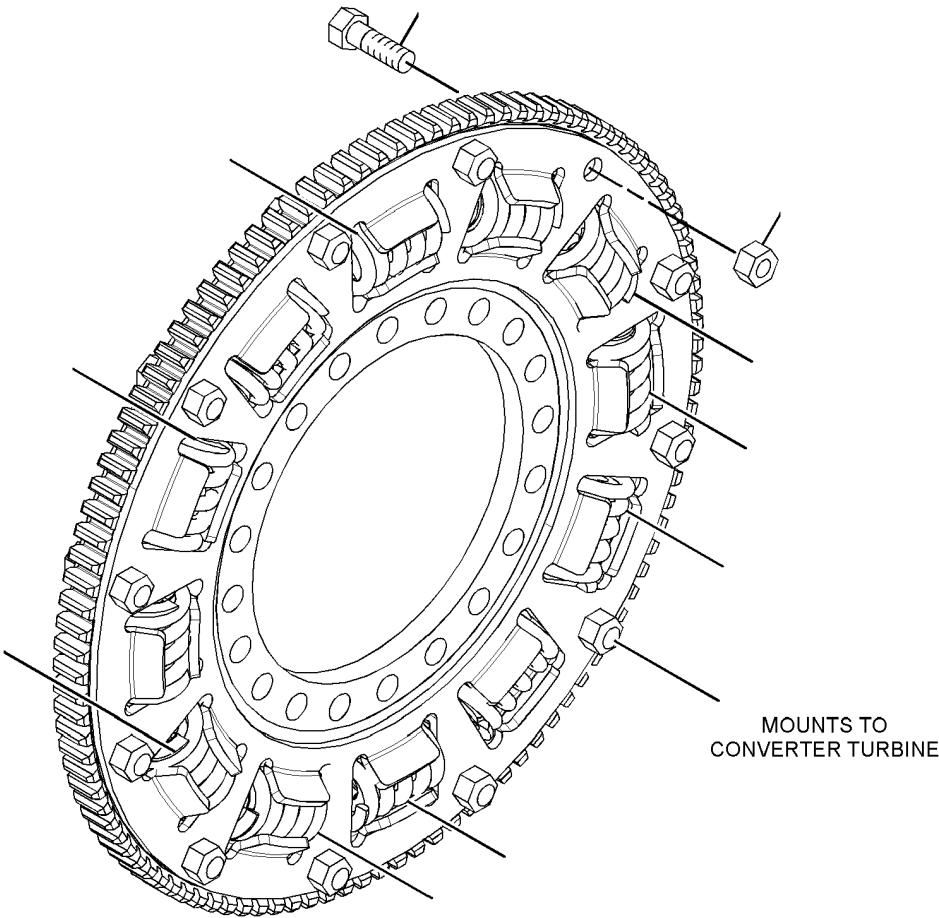
Contents

Section	Page
Power train	2
Lubrication system	
Power train	
Power train	
Power train	
Power train	

262-7071 COUPLING GP-TORSIONAL -TORQUE CONVERTER

262-7071 COUPLING GP-TORSIONAL -TORQUE CONVERTER S/N T5G1-UP; T7G1-UP; T9G1-UP PART OF 288-2661, 288-2663, 288-2676 TORQUE CONVERTER GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	247-0866	SPRING	12		
2	247-0867	SPRING	6		
3	247-0868	SPRING	6		
4	1A-2029	BOLT (3/8-16X1.125-IN)	12		
5	9S-8752	NUT-FULL (3/8-16-THD)	12		

289-9547 FASTENER GP-COUPLING -TRANSMISSION

289-9547 FASTENER GP-COUPLING -TRANSMISSION S/N PTT1-UP PART OF 308-2974, 390-6768 TRANSMISSION AR-COMPLETE

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

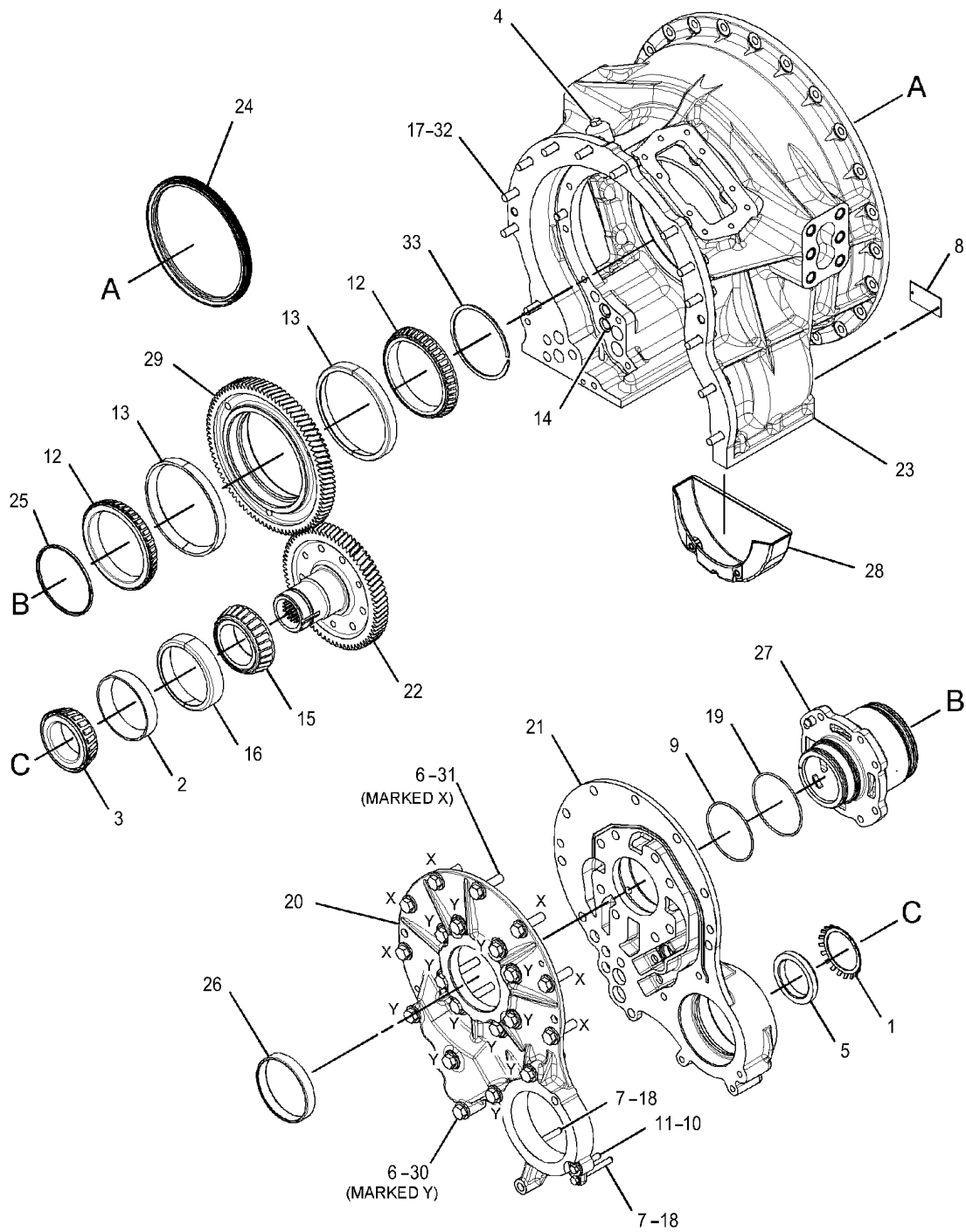
Ref.	Part number	Description	Qty	Code	Group page
	8T-0271	BOLT-SOCKET HEAD (M10X1.5X35-MM)	12	M	

CAT codes: M.

296-5812 HOUSING GP-TORQUE CONVERTER

296-5812 HOUSING GP-TORQUE CONVERTER S/N PTT1-UP PART OF 265-5149 TRANSMISSION AR-CORE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1B-6161	LOCK	1		
2	2P-8986	CUP-BEARING	1		
3	2P-8987	CONE-BEARING	1		
4	4H-6112	BREATHER (TORQUE CONVERTER)	1		
5	4H-7859	LOCKNUT-BEARING	1		

296-5812 HOUSING GP-TORQUE CONVERTER (continued)

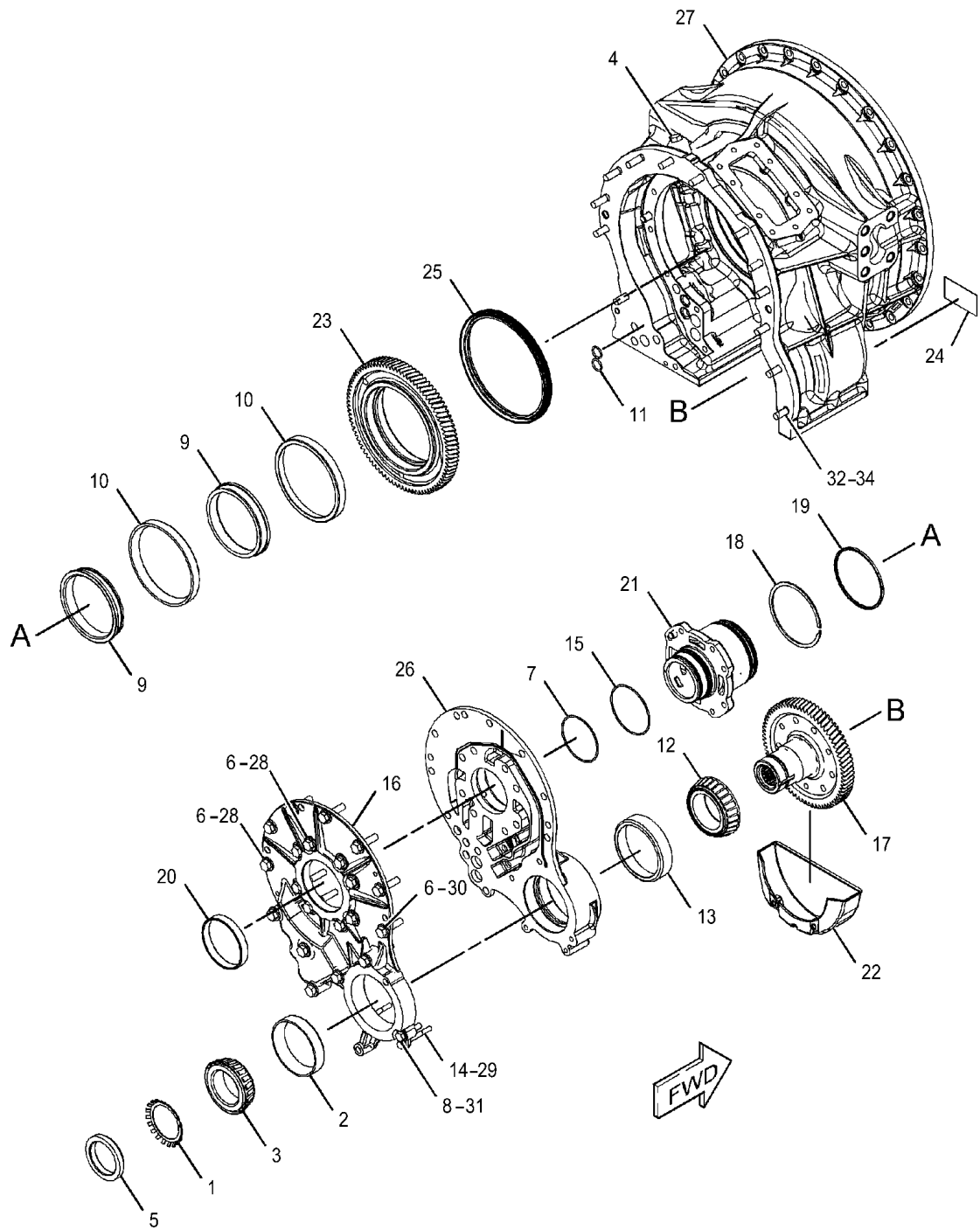
Ref.	Part number	Description	Qty	Code	Group page
6	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	20		
7	5P-8347	BOLT (M8X1.25X70-MM)	2	M	
8	338-0891	PLATE-INFORMATION (TRANSMISSION)	1		
9	6V-3551	SEAL-O-RING	1		
10	6V-5839	WASHER (11X21X2.5-MM THK)	1		
11	6V-5843	BOLT (M10X1.5X45-MM)	1	M	
12	6V-7421	CONE-SPECIAL TAPERED	2		
13	6V-7422	CUP-SPECIAL TAPERED	2		
14	7L-9061	SEAL-O-RING	2		
15	8H-7801	CONE-BEARING	1		
16	8H-7803	CUP-BEARING	1		
17	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	11		
18	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	2		
19	136-3378	SEAL-O-RING	1		
20	265-5834	MANIFOLD	1		
21	366-0683	MANIFOLD	1		
22	265-5840	GEAR (70-TEETH)	1		
23	266-4181	HOUSING AS-TORQUE CONVERTER	1		
	5M-7937	DOWEL	2		
	265-6991	INSERT-THREADED (M16X2-THD)	12	M	
	266-4188	INSERT-THREADED (M8X1.25-THD)	9	M	
24	363-2112	SEAL-LIP TYPE	1		
25	274-4254	RING-SEAL	1		
26	274-6111	RACE-BEARING	1		
27	274-9319	CARRIER AS-RING	1		
	1A-2223	DOWEL	1		
28	380-2810	SHIELD AS	1		
29	295-8261	GEAR (55-TEETH)	1		
30	172-9966	BOLT (M12X1.75X65-MM)	13	M	
31	6V-5684	BOLT (M12X1.75X45-MM)	7	M	
32	8T-4184	BOLT (M12X1.75X45-MM)	13	M	
33	274-4252	RING-RETAINING	1		

CAT codes: M.

422-1816 HOUSING GP-TORQUE CONVERTER

422-1816 HOUSING GP-TORQUE CONVERTER S/N PTT1-UP PART OF 265-5149 TRANSMISSION AR-CORE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1B-6161	LOCK	1		
2	2P-8986	CUP-BEARING	1		
3	2P-8987	CONE-BEARING	1		
4	4H-6112	BREATHER (TORQUE CONVERTER)	1		
5	4H-7859	LOCKNUT-BEARING	1		

422-1816 HOUSING GP-TORQUE CONVERTER (continued)

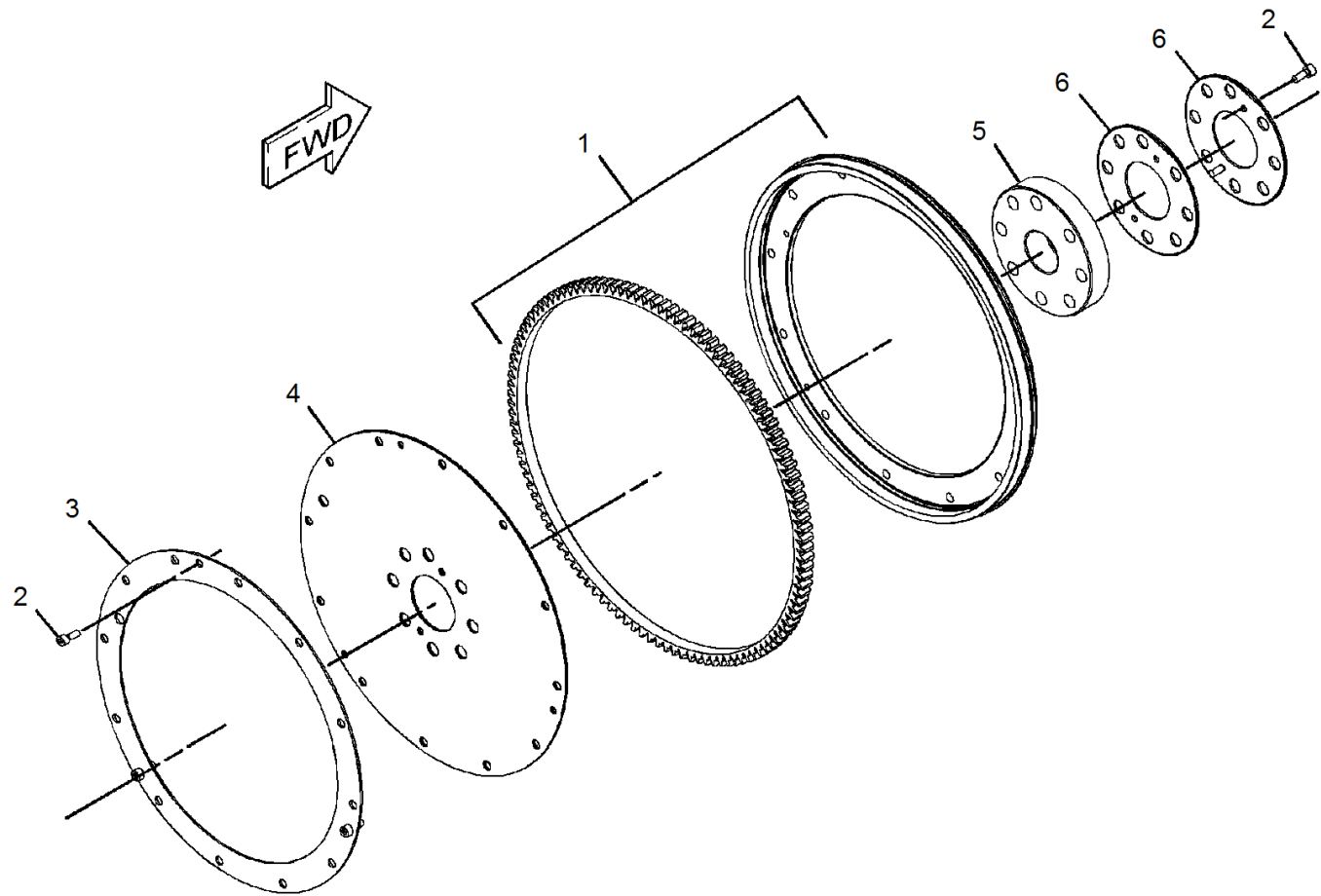
Ref.	Part number	Description	Qty	Code	Group page
6	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	20		
7	6V-3551	SEAL-O-RING	1		
8	6V-5839	WASHER (11X21X2.5-MM THK)	1		
9	416-6337	BEARING	2		
10	416-6338	BEARING-CUP	2		
11	7L-9061	SEAL-O-RING	2		
12	8H-7801	CONE-BEARING	1		
13	8H-7803	CUP-BEARING	1		
14	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	2		
15	136-3378	SEAL-O-RING	1		
16	265-5834	MANIFOLD	1		
17	265-5840	GEAR (70-TEETH)	1		
18	274-4252	RING-RETAINING	1		
19	274-4254	RING-SEAL	1		
20	274-6111	RACE-BEARING	1		
21	419-0034	CARRIER AS	1		
	1A-2223	DOWEL	1		
22	380-2810	SHIELD AS	1		
23	295-8261	GEAR (55-TEETH)	1		
24	338-0891	PLATE-INFORMATION (TRANSMISSION)	1		
25	363-2112	SEAL-LIP TYPE	1		
26	366-0683	MANIFOLD	1		
27	371-0886	HOUSING AS-TORQUE CONVERTER	1		
	5M-7937	DOWEL	2		
	265-6991	INSERT-THREADED (M16X2-THD)(SELF-TAPPING)	10	M	
	266-4188	INSERT-THREADED (M8X1.25-THD)	12	M	
28	172-9966	BOLT (M12X1.75X65-MM)	13	M	
29	5P-8347	BOLT (M8X1.25X70-MM)	2	M	
30	6V-5684	BOLT (M12X1.75X45-MM)	7	M	
31	6V-5843	BOLT (M10X1.5X45-MM)	1	M	
32	8T-4184	BOLT (M12X1.75X45-MM)	13	M	
34	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	11		

CAT codes: M.

288-2664 PLATE GP-DRIVE

288-2664 PLATE GP-DRIVE S/N PTT1-UP PART OF 308-2974, 390-6768 TRANSMISSION AR-COMplete FOR USE WITH C9, C11, C13

Drawing 1 of 1



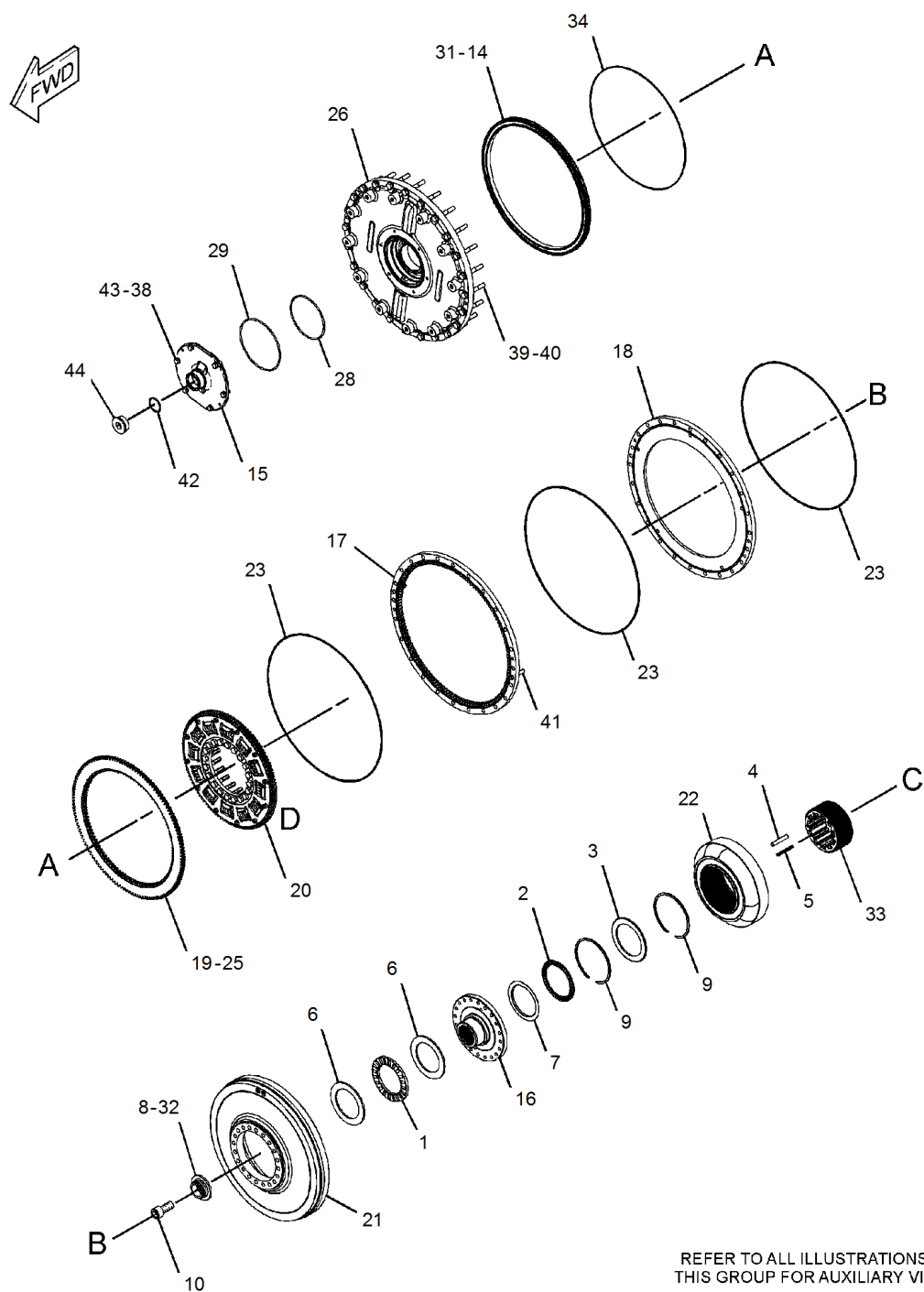
Ref.	Part number	Description	Qty	Code	Group page
1	419-9434	ADAPTER AS	1		
	256-9651	GEAR-FLYWHEEL (113-TEETH)	1		
	288-2665	ADAPTER-DRIVE	1		
2	8T-1158	BOLT-SOCKET HEAD (M8X1.25X20-MM)	5	M	
3	288-2666	PLATE-WASHER	1		
4	288-2667	PLATE-FLEXIBLE	4		
5	288-2668	ADAPTER	1		
6	288-2675	PLATE-WASHER	2		

CAT codes: M.

288-2661 TORQUE CONVERTER GP

288-2661 TORQUE CONVERTER GP S/N T7G1-664 PART OF 308-2974, 387-0528, 390-6768 TRANSMISSION
AR-COMplete

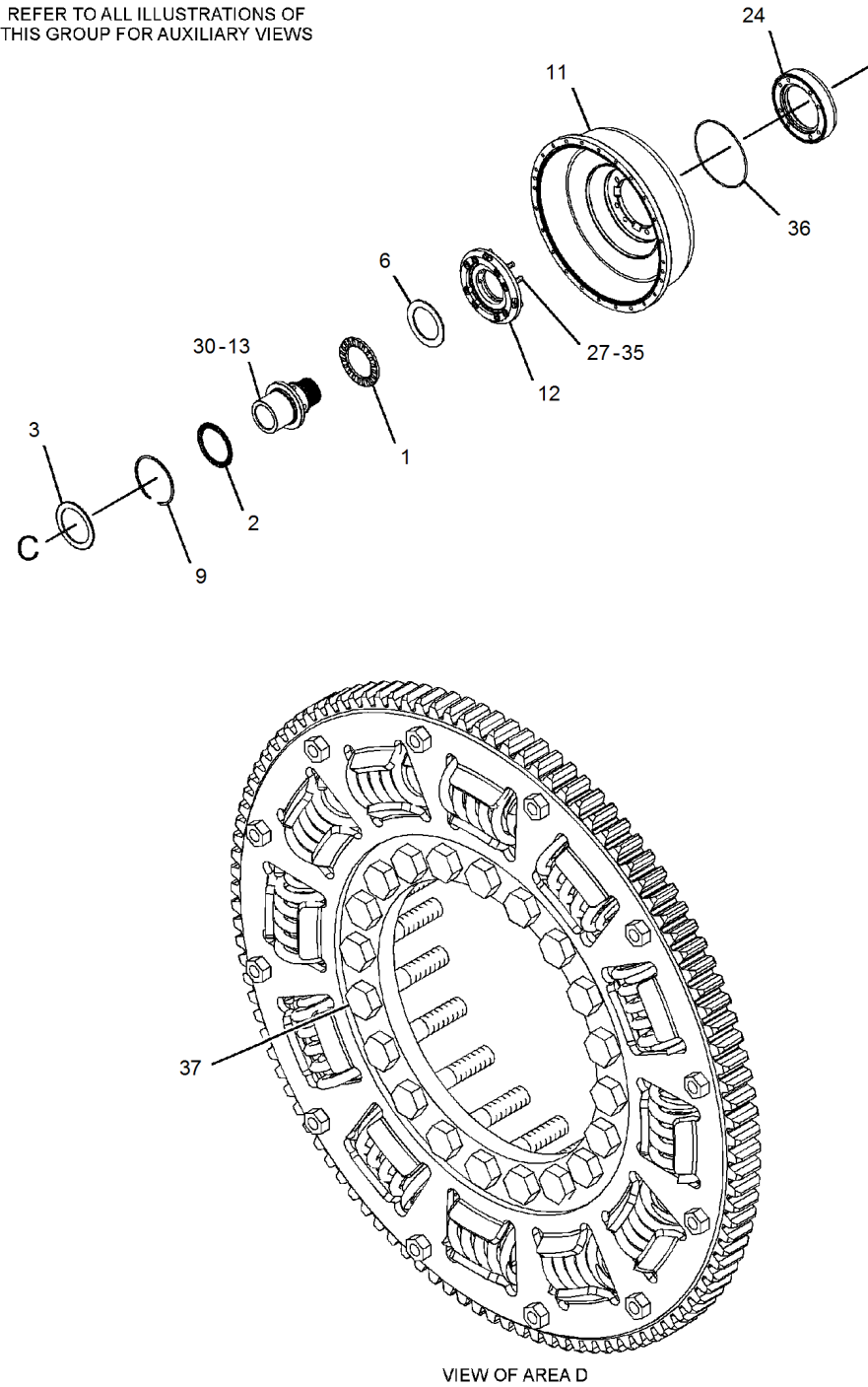
Drawing 1 of 2



288-2661 TORQUE CONVERTER GP (continued)

Drawing 2 of 2

REFER TO ALL ILLUSTRATIONS OF
THIS GROUP FOR AUXILIARY VIEWS



Ref.	Part number	Description	Qty	Code	Group page
1	1T-0655	BEARING-THRUST	2		
2	1T-1078	BEARING-THRUST	2		
3	1T-0657	PLATE	2		
4	1T-0679	ROLLER-FREEWHEEL	11		
5	1T-0680	SPRING-FREEWHEEL	11		
6	1T-0686	RACE-THRUST BEARING	3		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

PTT-SEBP5995

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99