

CATERPILLAR CX31

PTX / SEBP5089

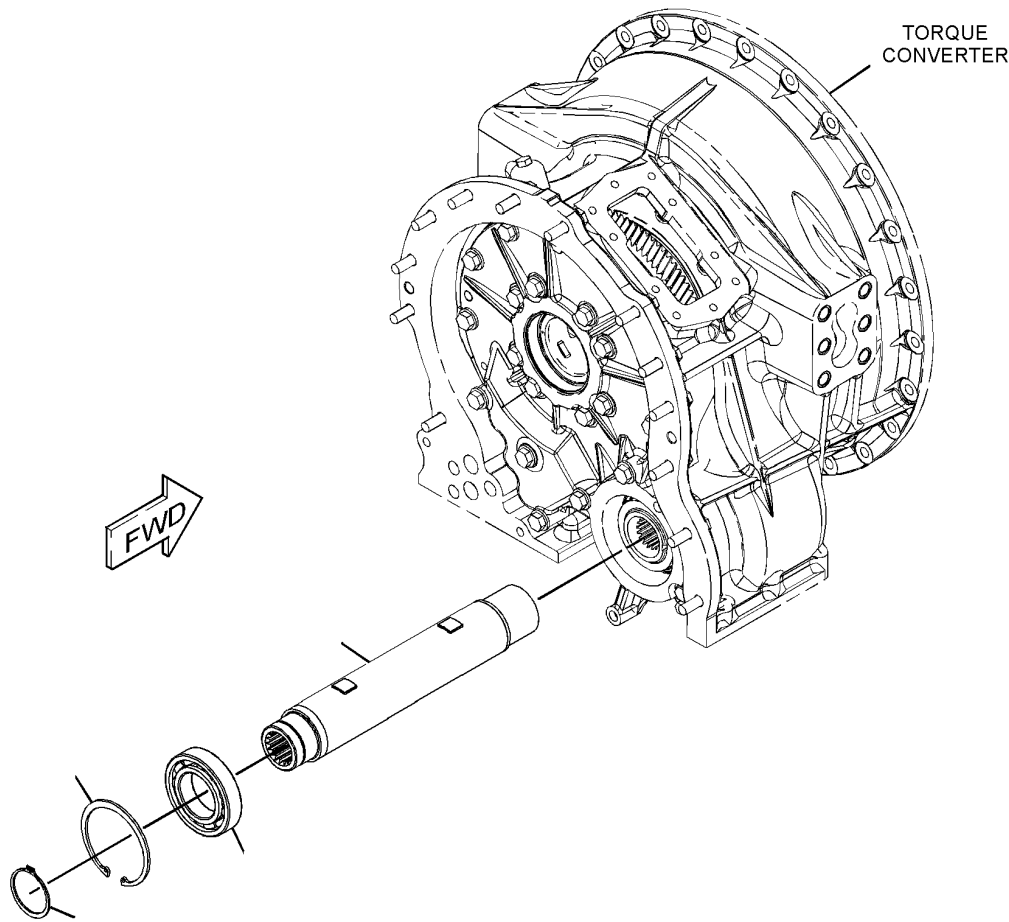
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266-3683 DRIVE GP-PUMP -REAR

266-3683 DRIVE GP-PUMP -REAR S/N PTX1-UP PART OF 290-0600 TRANSMISSION AR, 270-4380, 272-3393, 307-1996, 316-8770, 317-9519, 321-1465 TRANSMISSION AR-COMPLETE

Drawing 1 of 1



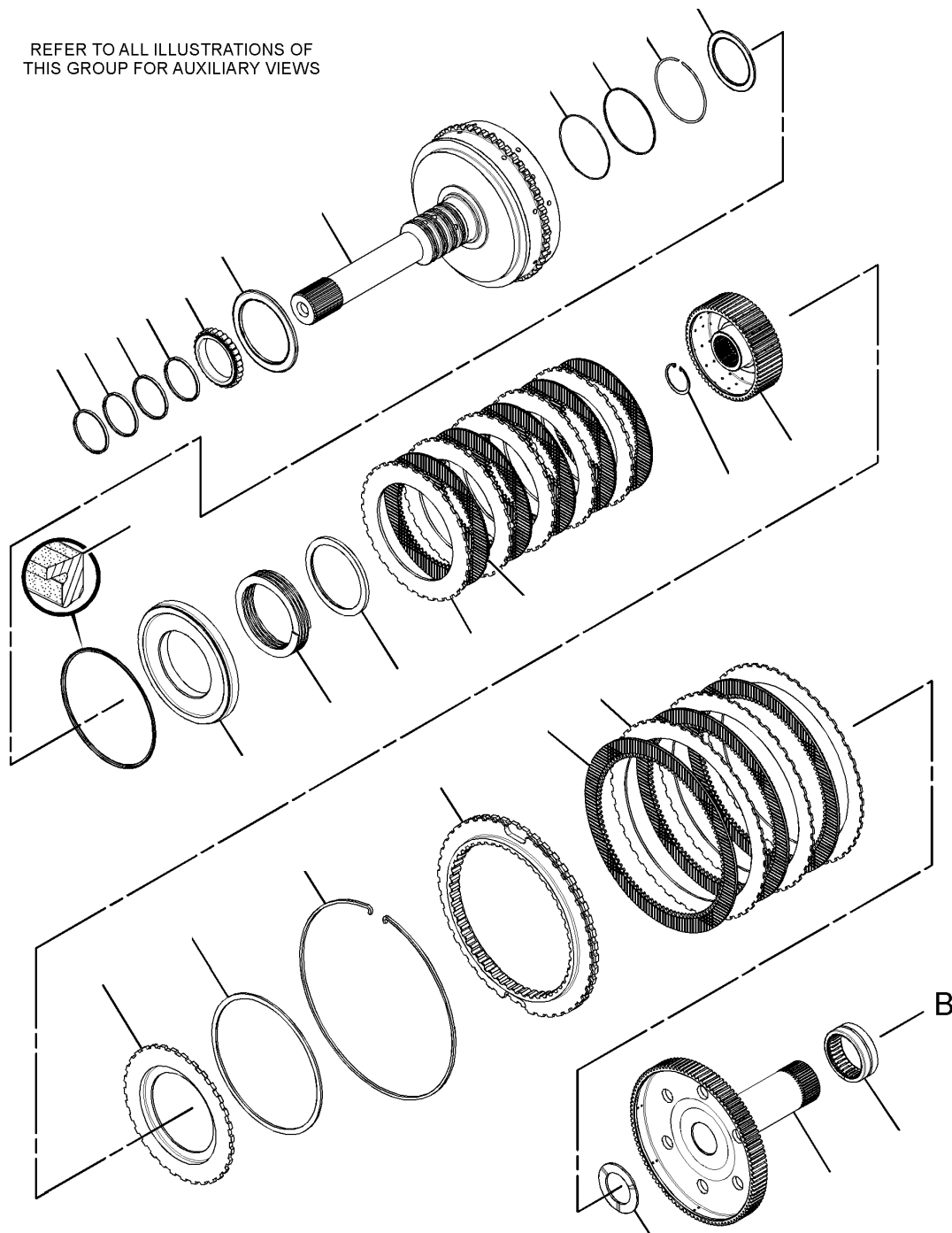
Ref.	Part number	Description	Qty	Code	Group page
1	266-3685	SHAFT AS	1		
2	096-5516	RING-RETAINING (EXTERNAL)(EXTERNAL)	1		
3	2D-5658	BALL BEARING	1		
4	6V-5203	RING-RETAINING (INTERNAL)	1		

296-5135 PLANETARY GP-TRANSMISSION

296-5135 PLANETARY GP-TRANSMISSION S/N PTX1-UP PART OF 265-5149 TRANSMISSION AR-CORE Type 1

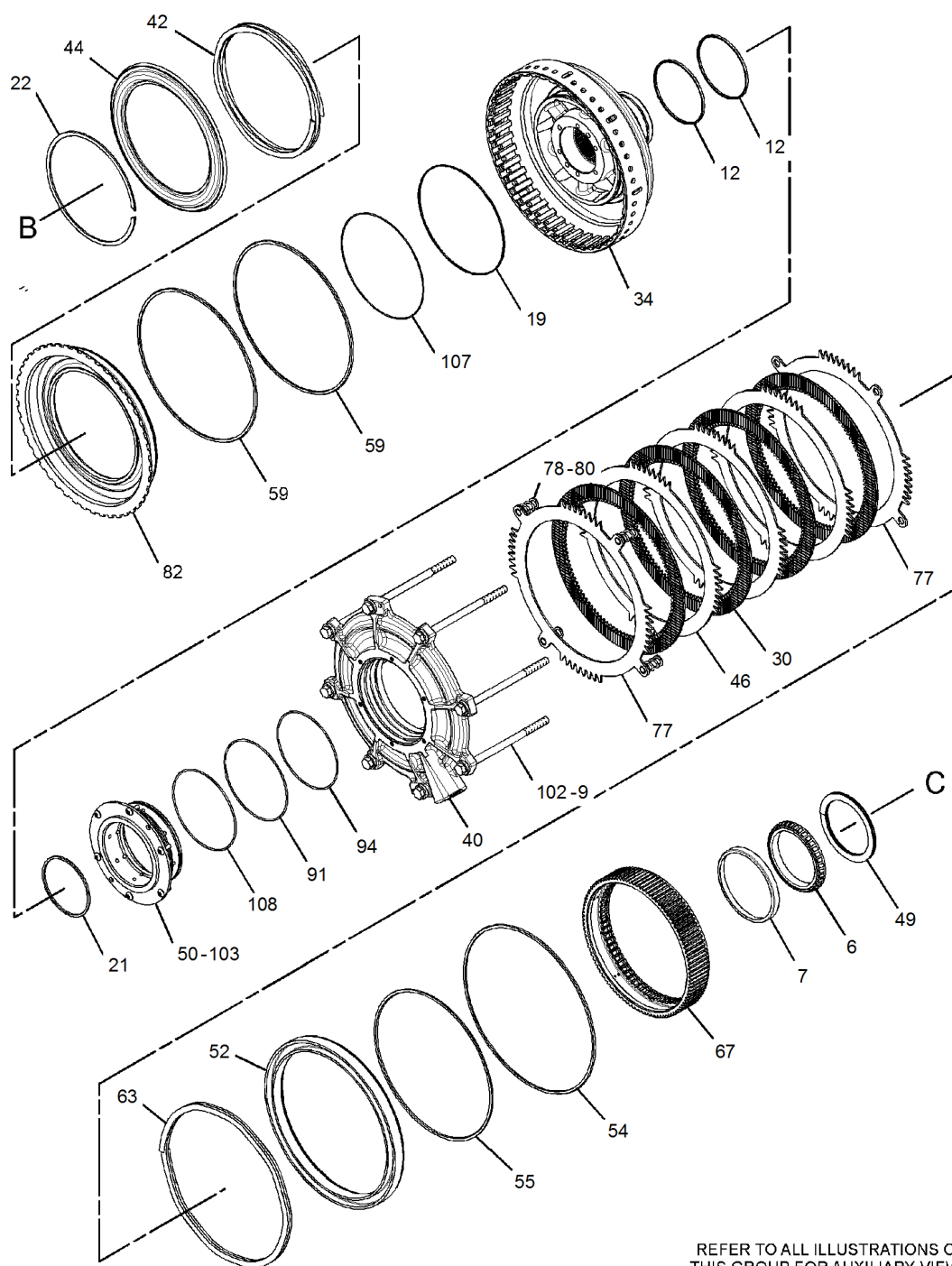
Drawing 1 of 5

REFER TO ALL ILLUSTRATIONS OF
THIS GROUP FOR AUXILIARY VIEWS



296-5135 PLANETARY GP-TRANSMISSION (continued)

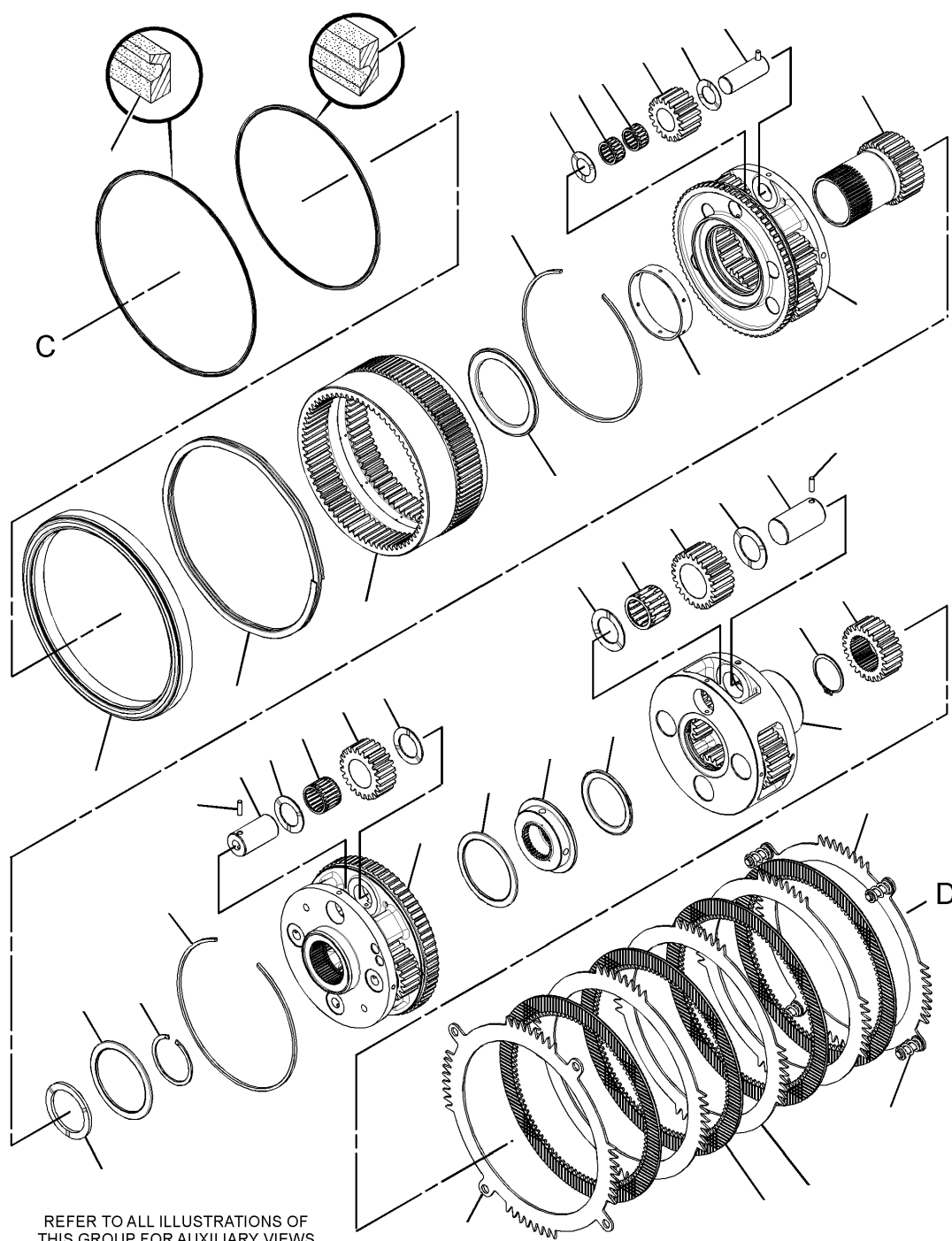
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REFER TO ALL ILLUSTRATIONS OF
THIS GROUP FOR AUXILIARY VIEWS

296-5135 PLANETARY GP-TRANSMISSION (continued)

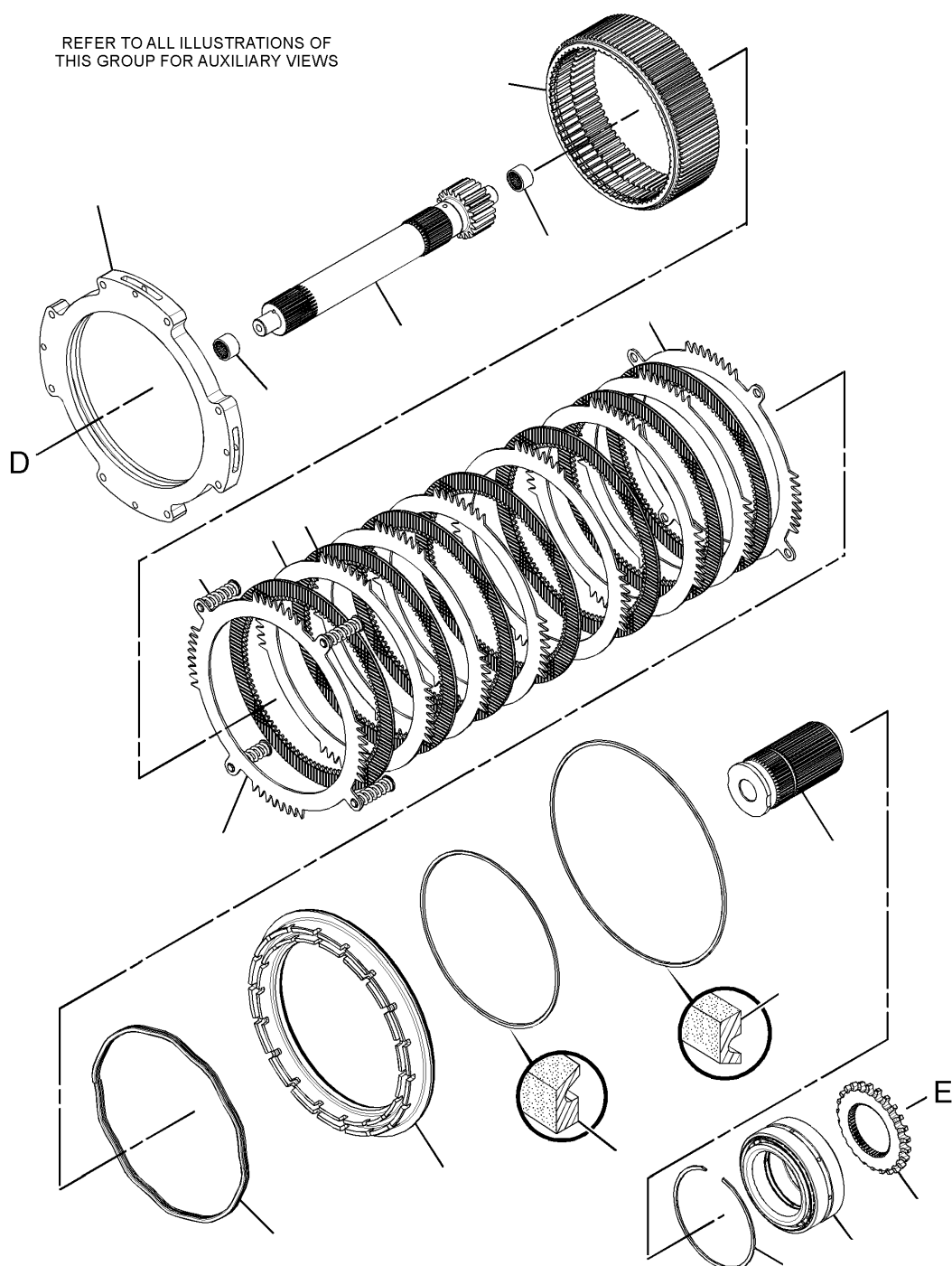
Drawing 3 of 5



296-5135 PLANETARY GP-TRANSMISSION (continued)

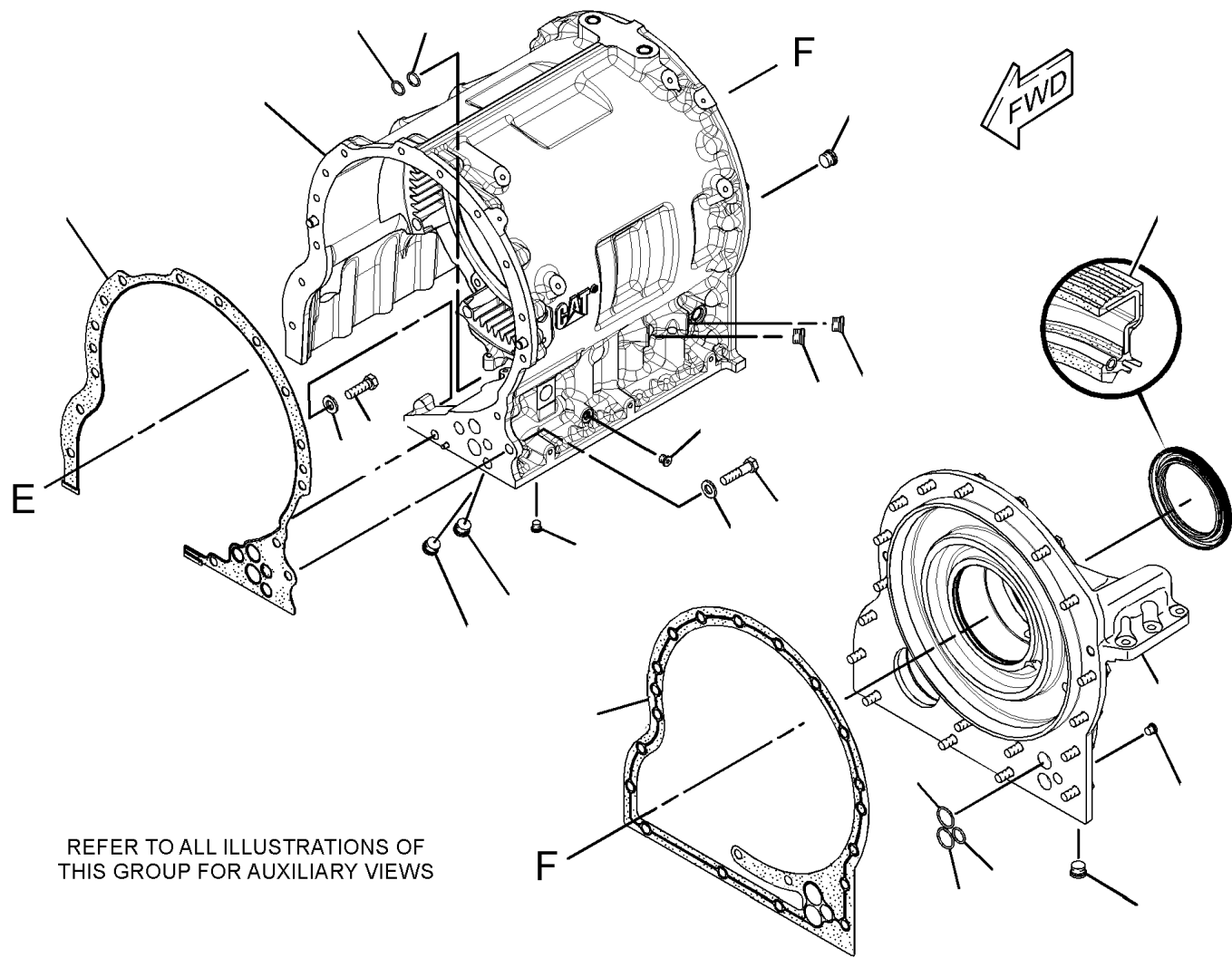
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REFER TO ALL ILLUSTRATIONS OF
THIS GROUP FOR AUXILIARY VIEWS



296-5135 PLANETARY GP-TRANSMISSION (continued)

Drawing 5 of 5



Ref.	Part number	Description	Qty	Code	Group page
1	2S-0669	BEARING	12		
2	5M-6126	BEARING AS-ROLLER	4		
3	139-9313	BEARING-SPECIAL	4		
4	257-8660	BEARING-THRUST	2		
5	264-7794	BEARING-THRUST	2		
6	265-7969	CONE-TAPERED	1		
7	265-7970	CUP-TAPERED ROLLER	1		
8	269-6932	BEARING-THRUST	2		
9	2M-0849	WASHER-HARD (13.5X25.5X5-MM THK)	8		
10	3S-2708	PIN-SPRING	14		
11	4D-7889	RING	1		
12	6Y-5888	RING-SEAL	2		
13	7G-4822	RING-SEAL	4		

296-5135 PLANETARY GP-TRANSMISSION (continued)

Ref.	Part number	Description	Qty	Code	Group page
14	7T-5601	PLATE	1		
15	8E-8300	DISC-THRUST	12		
16	8E-8304	DISC-THRUST	8		
17	8E-8306	DISC-THRUST	8		
18	8E-8313	DISC-THRUST	1		
19	8S-3370	RING-SEAL	1		
20	8T-1178	BEARING-ROLLER	2		
21	9F-8477	RING-METAL SEAL	1		
22	9U-1741	RING-RETAINING	1		
23	134-8361	PLATE-CLUTCH	5		
24	140-9842	RING-LOCK	2		
25	140-9843	DISC-THRUST	1		
26	177-5241	RING-RETAINING	1		
27	177-5246	RING-SPACER	1		
28	177-6797	RING-SEAL	1		
29	189-2089	RING-LOCK	1		
30	222-5203	DISC-FRICTION	18		
31	223-7519	DISC-FRICTION	5		
32	261-4721	PLATE-CLUTCH	1		
33	261-4724	SHAFT AS	1		
	9W-0717	PLUG	3		
34	261-4730	HUB AS	1		
	9W-0717	PLUG	6		
35	263-2821	GEAR-RING (69/68-TEETH)	1		
36	263-2838	HUB-CLUTCH	1		
37	263-2840	GEAR-RING (68-TEETH)	1		
38	263-2844	CARRIER-PLANETARY	1		
39	263-2846	CARRIER-BEARING	1		
40	263-2847	MANIFOLD AS	1		
	277-0439	INSERT-THREADED	6		
	183-3407	PLUG AS	2		
(EACH INCLUDES)					
	9S-8004	PLUG (9/16-18-THD)	1		
	214-7568	SEAL-O-RING	1		
41	264-4794	SPRING-WAVE	1		
42	264-4795	SPRING-WAVE	1		

296-5135 PLANETARY GP-TRANSMISSION (continued)

Ref.	Part number	Description	Qty	Code	Group page
43	264-4798	PISTON	1		
44	351-8893	PISTON-BALANCE	1		
45	264-4804	PLATE-CLUTCH	3		
46	264-4805	PLATE-CLUTCH	12		
47	264-7792	HUB	1		
48	264-7793	BEARING-NEEDLE	1		
49	350-8540	SPRING-WAVE	1		
50	349-9156	HOUSING-SEAL	1		
51	265-7028	PLATE-CLUTCH	1		
52	266-3667	PISTON	2		
53	335-9139	PISTON	1		
54	266-3670	RING-SEAL	2		
55	266-3671	RING-SEAL	2		
56	266-3673	RING-SEAL	1		
57	266-3675	RING-SEAL	1		
58	317-4571	CASE AS-TRANSMISSION	1	Y	
59	266-4193	RING-SEAL	2		
60	266-7072	SHAFT AS-PLANETARY	6		
(EACH INCLUDES)					
	2A-3746	PLUG-CUP	1		
61	266-7073	SHAFT AS-PLANETARY	4		
(EACH INCLUDES)					
	0T-0200	PLUG-CUP	1		
62	266-7074	SHAFT AS-PLANETARY	4		
(EACH INCLUDES)					
	0T-0200	PLUG-CUP	1		
63	266-7077	SPRING-WAVE	2		
64	335-9140	SPRING-WAVE	1		
65	272-3616	GASKET	1		
66	339-5397	SEAL-INTEGRAL	1		
67	273-5098	COUPLING	1		
68	273-9141	CARRIER-PLANETARY	1		
69	273-9146	SHAFT	1		
70	274-3961	BEARING AS-TAPERED ROLLER	1		
71	274-6110	BEARING-INNER (RACE)	1		
72	274-7437	SEAL-LIP TYPE	1		

296-5135 PLANETARY GP-TRANSMISSION (continued)

Ref.	Part number	Description	Qty	Code	Group page
73	275-3585	HOUSING	1		
74	275-5519	CARRIER AS	1		
74A	277-3456	BUSHING	1		
75	275-5737	RING-RETAINING	1		
76	275-5738	ROTOR-SENSOR (OUTPUT SPEED)	1		
77	283-6363	PLATE-CLUTCH	6		
78	340-9914	SPRING	8		
79	340-9915	SPRING	4		
80	284-6012	PIN	8		
81	284-6013	PIN	4		
82	294-2693	PISTON	1		
83	307-2673	PLUG AS	6		
(EACH INCLUDES)					
	9S-8005	PLUG (3/4-16-THD)	1		
	238-5080	SEAL-O-RING	1		
84	294-7962	GEAR-SUN (27-TEETH)	1		
85	294-7963	GEAR-PLANETARY (18-TEETH)	6		
86	294-7964	GEAR-SUN (24-TEETH)	1		
87	294-7965	GEAR-PLANETARY (22-TEETH)	4		
88	294-7966	SHAFT-CENTER	1		
89	294-7968	GEAR-PLANETARY (24-TEETH)	4		
91	9X-4576	SEAL-O-RING	1		
92	183-3409	PLUG AS	3		
(EACH INCLUDES)					
	9S-8002	PLUG (7/16-20-THD)	1		
	033-5853	SEAL-O-RING	1		
93	1K-6984	RING-RETAINING	1		
94	346-8576	SEAL-O-RING	1		
95	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	1		
96	6V-0506	RING-RETAINING	1		
97	6V-6228	SEAL-O-RING	2		
98	6V-6764	RING-RETAINING	1		
99	6V-7673	BOLT (M12X1.75X50-MM)	1	M	
100	7L-9061	SEAL-O-RING	3		
101	7T-5594	RING-SEAL	1		
102	8C-3226	BOLT (M12X1.75X200-MM)	8	M	

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