

CATERPILLAR D7G

91V / SEBP1011

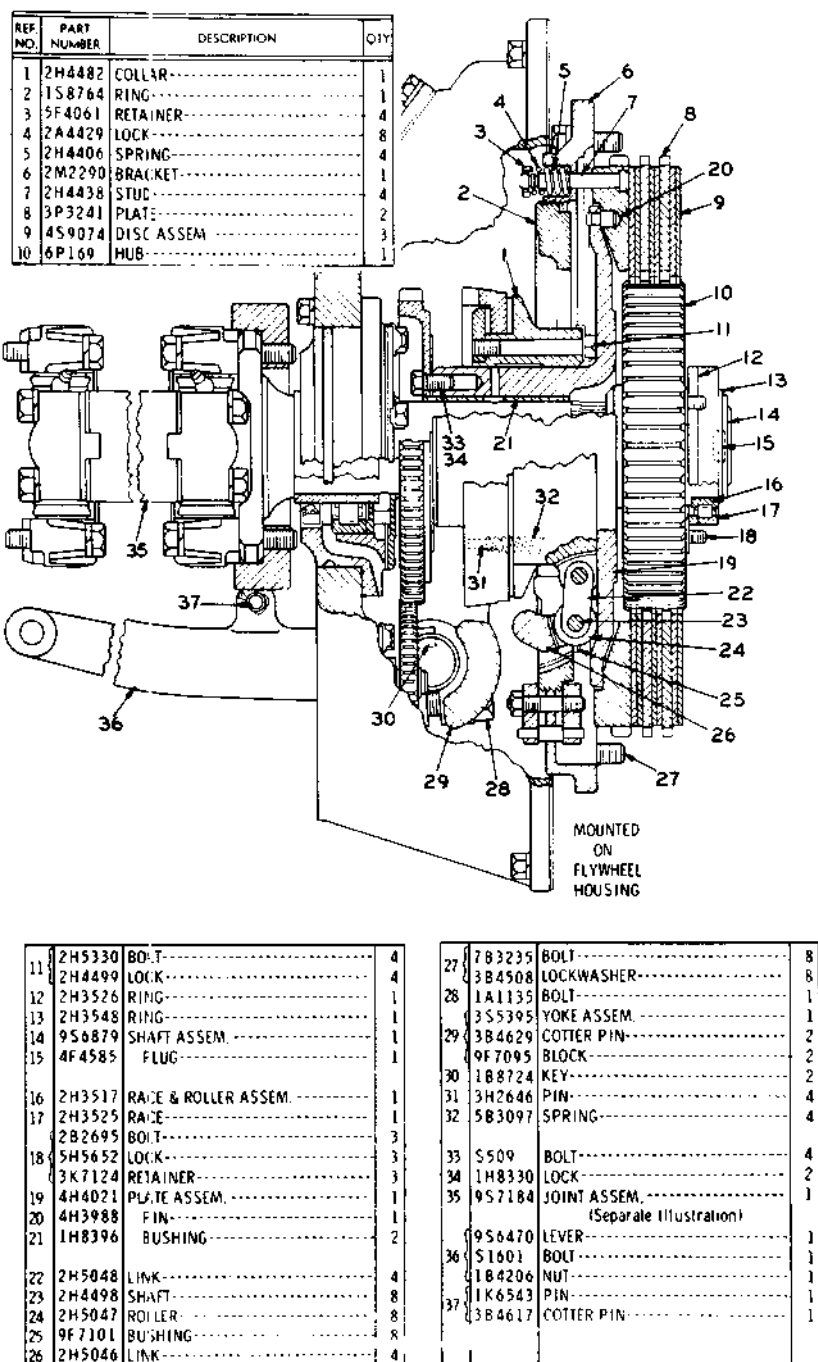
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Basic engine	

6P-1085 CLUTCH GP-FLYWHEEL

FLYWHEEL CLUTCH (6P1085 N/S)--Part 1 of 3 9S7184 Universal Joint parts are shown on Page 54 See Page 163 for Gasket Kit

Drawing 1 of 1



205390

Ref.	Part number	Description	Qty	Code	Group page
1	2H-4482	COLLAR	1		
2	1S-8764	RING	1		
3	5F-4061	RETAINER	4		
4	2A-4429	LOCK	8		

6P-1085 CLUTCH GP-FLYWHEEL (continued)

Ref.	Part number	Description	Qty	Code	Group page
5	2H-4406	SPRING	4		
6	2M-2290	BRACKET	1		
7	2H-4438	STUD	4		
8	3P-3241	PLATE	2		
9	4S-9074	DISC ASSEM.	3		
10	6P-0169	HUB	1		
11	2H-5330	BOLT	4		
	2H-4499	LOCK	4		
12	2H-3526	RING	1		
13	2H-3548	RING	1		
14	9S-6879	SHAFT ASSEM.	1		
15	4F-4585	PLUG	1		
16	2H-3517	RACE & ROLLER ASSEM.	1		
17	2H-3525	RACE	1		
18	2B-2695	BOLT	3		
	5H-5652	LOCK	3		
	3K-7124	RETAINER	3		
19	4H-4021	PLATE ASSEM.	1		
20	4H-3988	PIN	1		
21	1H-8396	BUSHING	2		
22	2H-5048	LINK	4		
23	2H-4498	SHAFT	8		
24	2H-5047	ROLLER	8		
25	9F-7101	BUSHING	8		
26	2H-5046	LINK	4		
27	7B-3235	BOLT	8		
	3B-4508	LOCKWASHER	8		
28	1A-1135	BOLT	1		
29	3S-5395	YOKE ASSEM.	1		
	3B-4629	COTTER PIN	2		
	9F-7095	BLOCK	2		
30	1B-8724	KEY	2		
31	3H-2646	PIN	4		
32	5B-3097	SPRING	4		
33	0S-0509	BOLT	4		
34	1H-8330	LOCK	2		

6P-1085 CLUTCH GP-FLYWHEEL (continued)

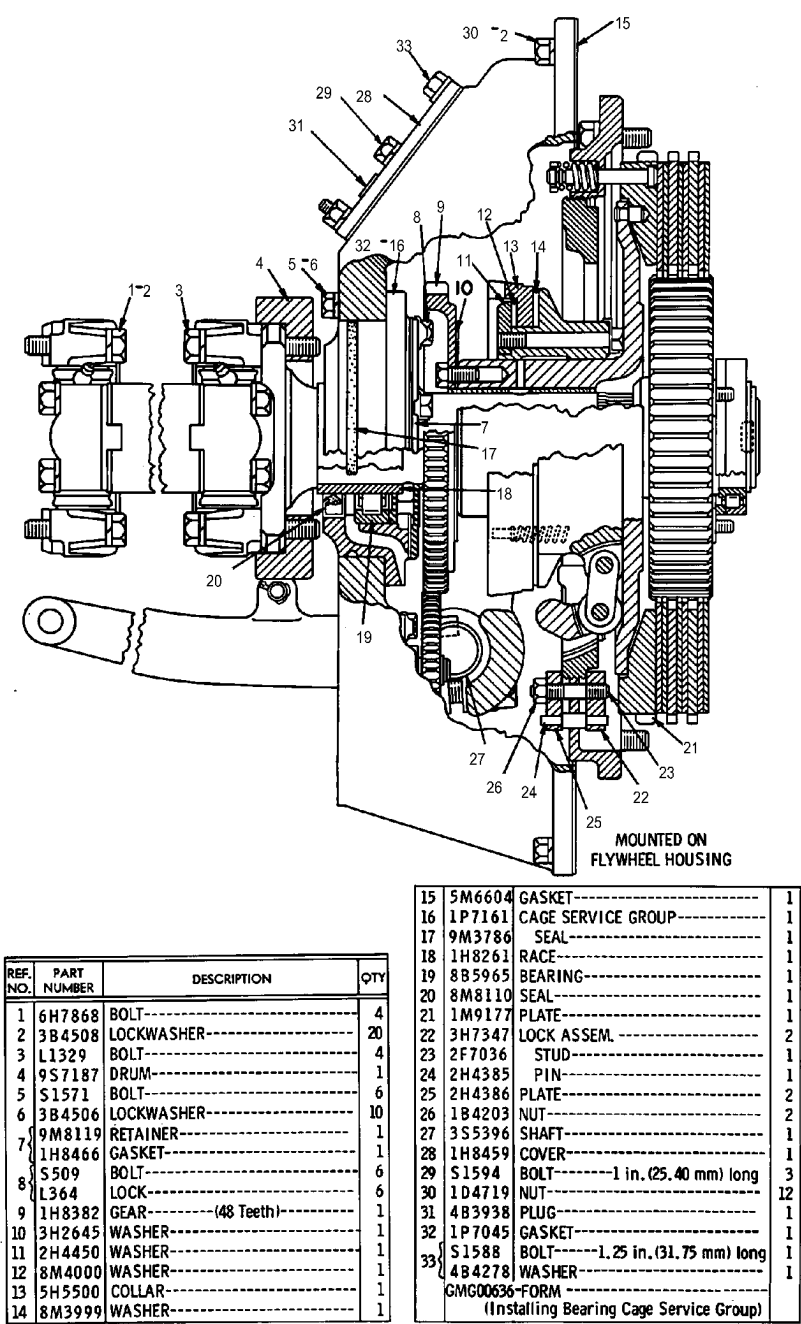
Ref.	Part number	Description	Qty	Code	Group page
35	9S-7184	JOINT ASSEM.	1	Y	
(Separate Illustration)					
36	9S-6470	LEVER	1		
	0S-1601	BOLT	1		
	1B-4206	NUT	1		
37	1K-6543	PIN	1		
	3B-4617	COTTER PIN	1		

CAT codes: Y.

6P-1085 CLUTCH GP-FLYWHEEL

FLYWHEEL CLUTCH (6P1085 N/S)--Part 2 of 3

Drawing 1 of 1



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Ref.	Part number	Description	Qty	Code	Group page
1	6H-7868	BOLT	4		
2	3B-4508	LOCKWASHER	20		
3	0L-1329	BOLT	4		
4	9S-7187	DRUM	1		
5	0S-1571	BOLT	6		

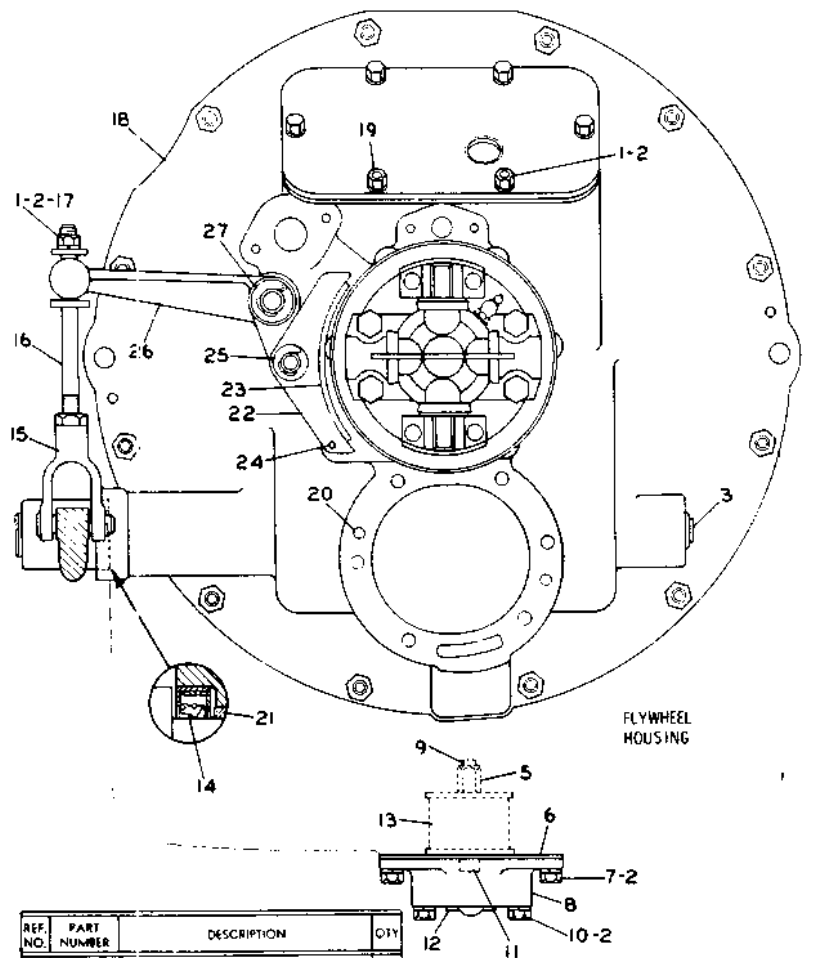
6P-1085 CLUTCH GP-FLYWHEEL (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	3B-4506	LOCKWASHER	10		
7	9M-8119	RETAINER	1		
	1H-8466	GASKET	1		
8	0S-0509	BOLT	6		
	0L-0364	LOCK	6		
9	1H-8382	GEAR (48 Teeth)	1		
10	3H-2645	WASHER	1		
11	2H-4450	WASHER	1		
12	8M-4000	WASHER	1		
13	5H-5500	COLLAR	1		
14	8M-3999	WASHER	1		
15	5M-6604	GASKET	1		
16	1P-7161	CAGE SERVICE GROUP	1		
17	9M-3786	SEAL	1		
18	1H-8261	RACE	1		
19	8B-5965	BEARING	1		
20	8M-8110	SEAL	1		
21	1M-9177	PLATE	1		
22	3H-7347	LOCK ASSEM.	2		
23	2F-7036	STUD	1		
24	2H-4385	PIN	1		
25	2H-4386	PLATE	2		
26	1B-4203	NUT	2		
27	3S-5396	SHAFT	1		
28	1H-8459	COVER	1		
29	0S-1594	BOLT 1 in.(25.40 mm) long	3		
30	1D-4719	NUT	12		
31	4B-3938	PLUG	1		
32	1P-7045	GASKET	1		
33	0S-1588	BOLT 1.25 in.(31.75 mm) long	1		
	4B-4278	WASHER	1		

6P-1085 CLUTCH GP-FLYWHEEL

FLYWHEEL CLUTCH (6P1085 N/S)--Part 3 of 3

Drawing 1 of 1



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	1D4717	NUT	3
2	3B4506	LOCKWASHER	9
3	2B7559	CORK	1
4	1H8441	SHAFT	1
5	2F8616	NUT	1
6	7S2753	GASKET	1
7	1A2029	BOLT	4
8	7S2751	COVER ASSEM.	1
9	1S9455	STUD	1
10	1L2070	BOLT	2
11	7S2750	SPACER	1
12	5S4017	PLUG	1
13	7S2747	SCREEN ASSEM.	1
14	7B2174	SEAL	1
15	5S730	END	1
16	3S7283	ROD ASSEM.	1
17	1B4430	NUT	1
18	3P4939	WASHER	1
19	9S7186	COVER ASSEM.	1
20	3D2871	STUD	2
21	2A3630	PIN	2
22	5F2636	BEARING	2
23	1H8946	SHOE ASSEM.	1
24	6B4284	RIVET	4
25	1H8379	FACING	1
26	1H8934	PIN	1
27	1F9489	WASHER	1
28	6B7988	PIN	1
29	3B4617	COTTER PIN	1
30	1P1636	LEVER ASSEM.	1
31	4H3662	BEARING	1
32	1L1604	LOCK	1
33	1K485	WASHER	1
34	3B4629	COTTER PIN	1
35	1H8933	PIN	1

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Ref.	Part number	Description	Qty	Code	Group page
1	1D-4717	NUT	3		
2	3B-4506	LOCKWASHER	9		
3	2B-7559	CORK	1		
	1H-8441	SHAFT	1		
5	2F-8616	NUT	1		

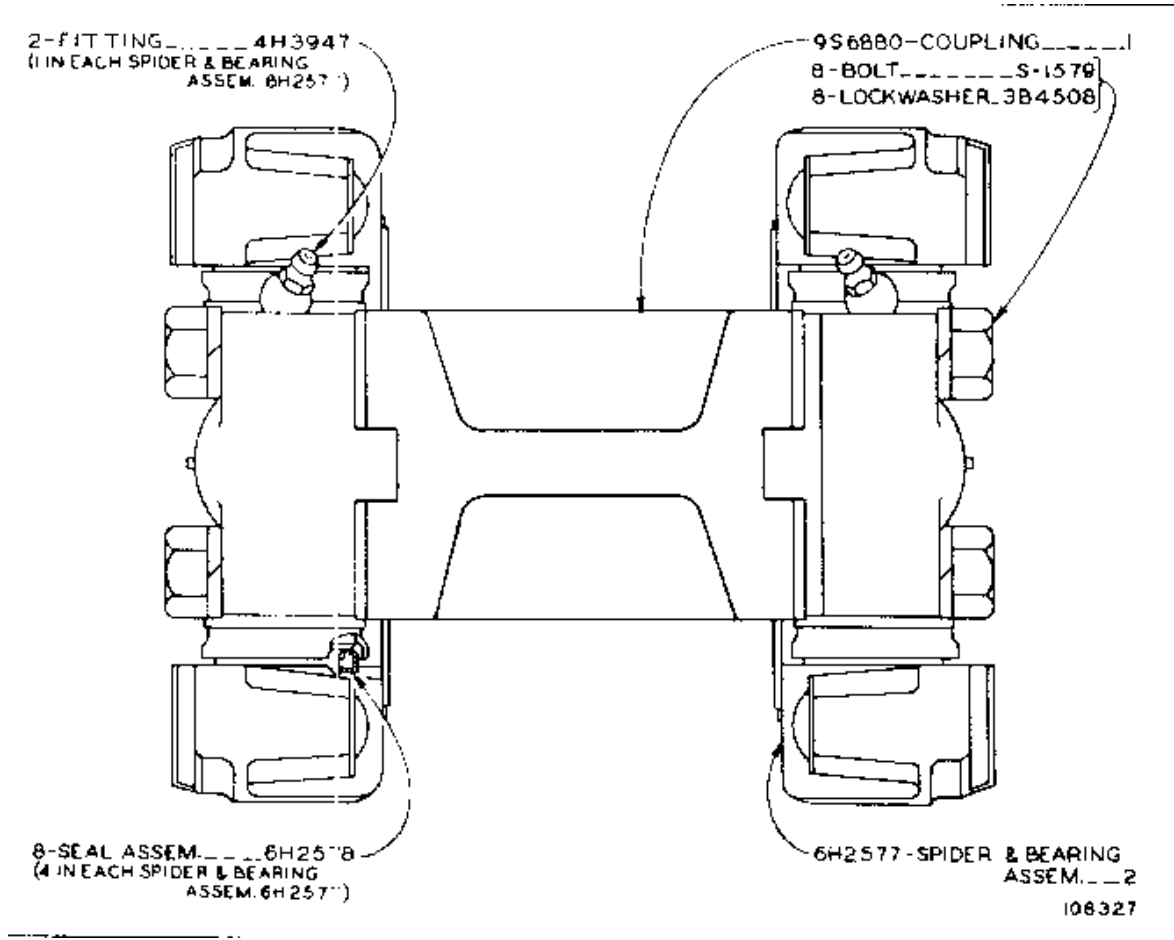
6P-1085 CLUTCH GP-FLYWHEEL (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	7S-2753	GASKET	1		
7	1A-2029	BOLT	4		
8	7S-2751	COVER ASSEM.	1		
9	1S-9455	STUD	1		
10	0L-2070	BOLT	2		
11	7S-2750	SPACER	1		
12	5S-4017	PLUG	1		
13	7S-2747	SCREEN ASSEM.	1		
14	7B-2174	SEAL	1		
15	5S-0730	END	1		
16	3S-7283	ROD ASSEM.	1		
	1B-4430	NUT	1		
17	3P-4939	WASHER	1		
18	9S-7186	COVER ASSEM.	1		
19	3D-2871	STUD	2		
20	2A-3630	PIN	2		
21	5F-2636	BEARING	2		
22	1H-8946	SHOE ASSEM.	1		
	6B-4284	RIVET	4		
23	1H-8379	FACING	1		
24	1H-8934	PIN	1		
25	1F-9489	WASHER	1		
	6B-7988	PIN	1		
	3B-4617	COTTER PIN	1		
26	1P-1636	LEVER ASSEM.	1		
	4H-3662	BEARING	1		
27	0L-1604	LOCK	1		
	1K-0485	WASHER	1		
	3B-4629	COTTER PIN	1		
	1H-8933	PIN	1		

9S-7184 UNIVERSAL JOINT GP

9S7184 UNIVERSAL JOINT ASSEMBLY Part of Flywheel Clutch shown on Page 51

Drawing 1 of 1

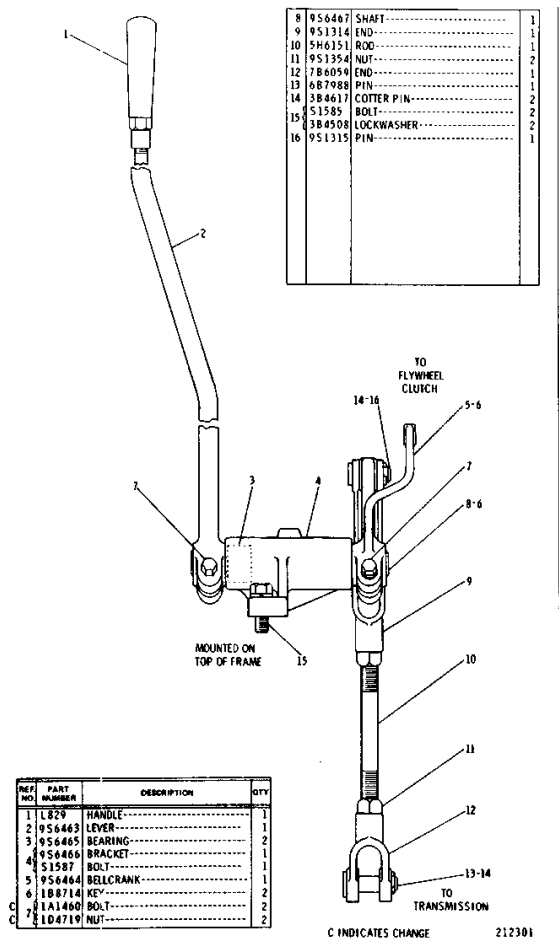


Ref.	Part number	Description	Qty	Code	Group page
	4H-3947	FITTING	2		
(1 IN EACH SPIDER & BEARING ASSEM. 6H2577)					
	6H-2578	SEAL ASSEM.	8		
(4 IN EACH SPIDER & BEARING ASSEM. 6H2577)					
	9S-6880	COUPLING	1		
	0S-1579	BOLT	8		
	3B-4508	LOCKWASHER	8		
	6H-2577	SPIDER & BEARING ASSEM.	2		

3P-5590 CONTROL GP-FLYWHEEL CLUTCH

3P5590 FLYWHEEL CLUTCH CONTROL GROUP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0L-0829	HANDLE	1		
2	9S-6463	LEVER	1		
3	9S-6465	BEARING	2		
4	9S-6466	BRACKET	1		
	0S-1587	BOLT	1		
5	9S-6464	BELLCRANK	1		
6	1B-8714	KEY	2		
7	1A-1460	BOLT	2	C	
	1D-4719	NUT	2	C	
8	9S-6467	SHAFT	1		
9	9S-1314	END	1		
10	5H-6151	ROD	1		
11	9S-1354	NUT	2		
12	7B-6059	END	1		
13	6B-7988	PIN	1		

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