

CATERPILLAR 657E

7KR / SEBP2548

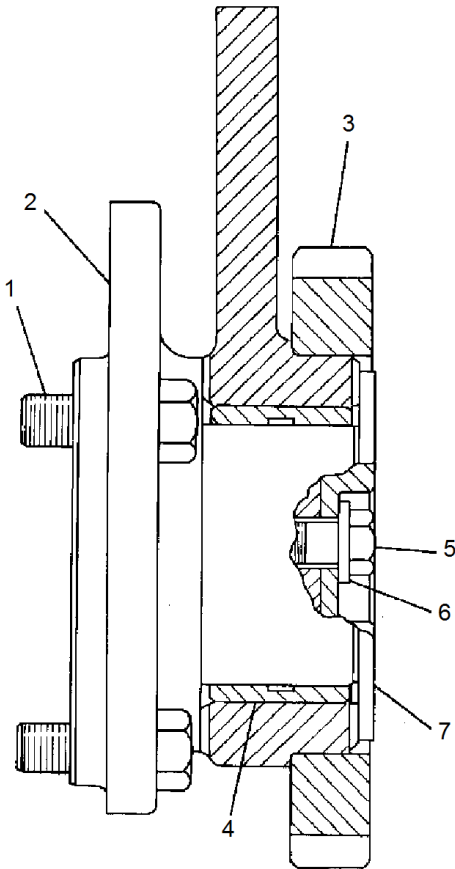
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4N-1092 BALANCER GP

4N-1092 BALANCER GP S/N 99C1-UP PART OF 123-0208, 149-6376 ENGINE AR

Drawing 1 of 1



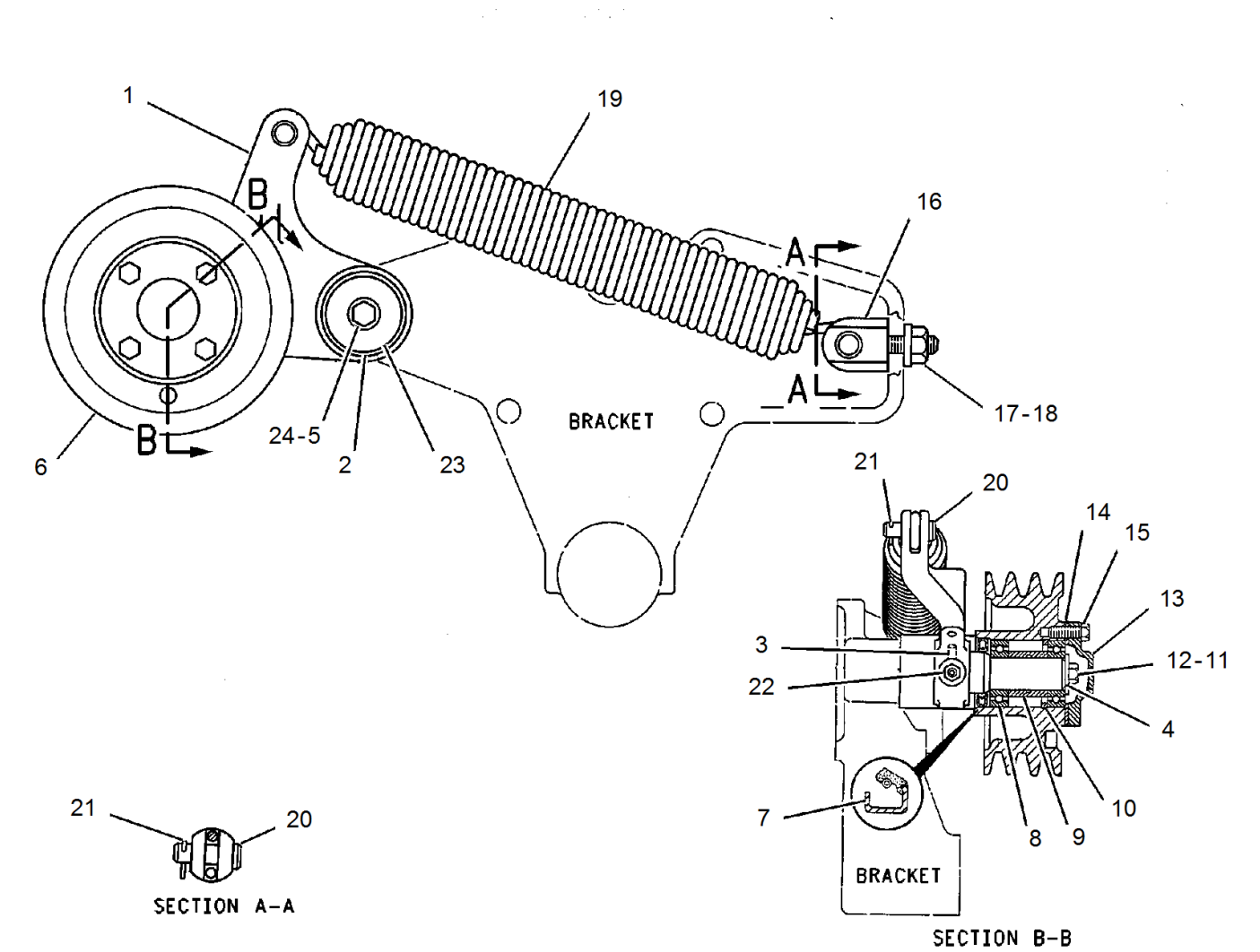
Ref.	Part number	Description	Qty	Code	Group page
1	0L-1351	BOLT (3/8-16X0.875-IN)	4		
2	1W-4449	SHAFT-BALANCE WEIGHT	1	C	
3	4N-1018	GEAR AS-WEIGHT (43-TEETH)	1		
	4S-9487	DOWEL	1		
4	4N-1015	BUSHING	1		
5	1B-7182	BOLT (5/16-18X1.25-IN)	1	C	
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	1		
7	4N-6576	PLATE-THRUST	1		

CAT codes: C.

9N-6669 BELT TENSIONER GP

9N-6669 BELT TENSIONER GP S/N 7KR1-UP PART OF 123-5191 INSTALLATION AR-ENGINE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9N-6670	ARM AS	1		
2	4S-5367	BUSHING AS (MOUNT)	1		
3	4N-0955	DOWEL	1		
4	8N-4550	SHAFT-PULLEY	1		
5	8T-4896	WASHER-HARD (10.2X18.5X2.5-MM THK)	1		
6	6N-3641	PULLEY-TIGHTENER	1		
7	5M-9735	SEAL-LIP TYPE	1		
8	6B-1124	BALL BEARING	2		
9	1S-8687	SPACER (25.5X33.4X31.75-MM THK)	1		
10	8B-2327	RING-RETAINING	1		
11	2S-6160	WASHER-HARD (10.2X32X5-MM THK)	1		

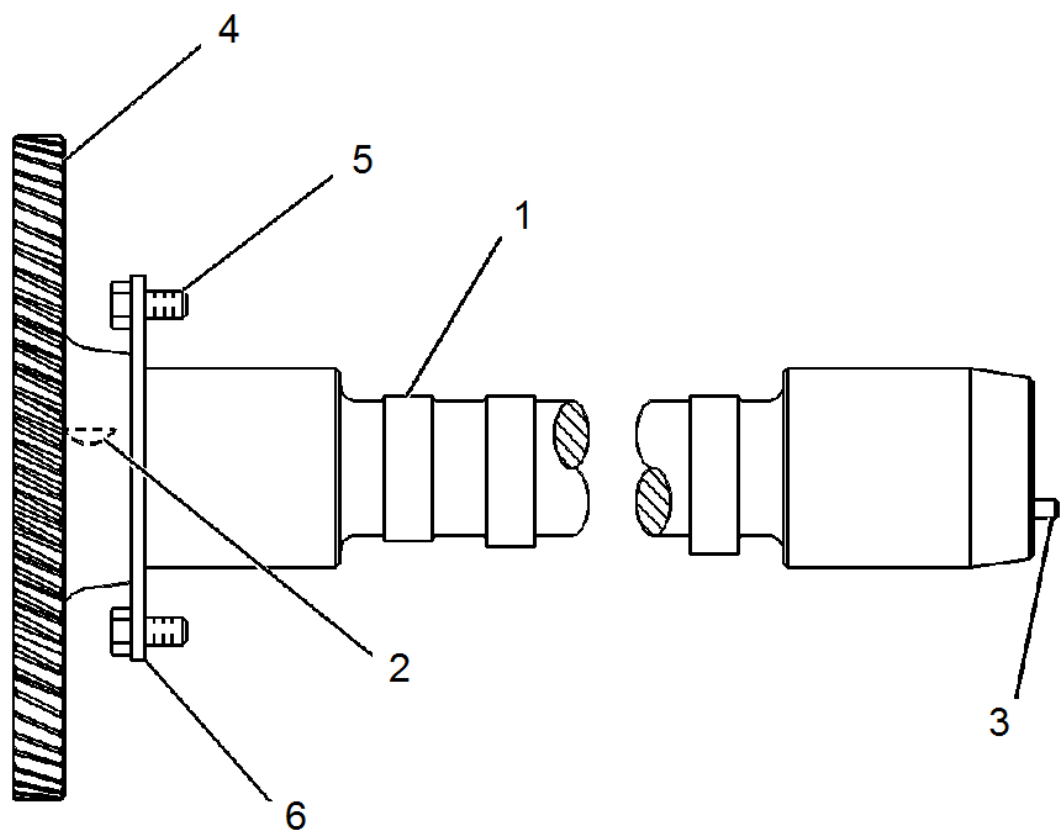
9N-6669 BELT TENSIONER GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
12	5M-3062	BOLT (3/8-16X0.75-IN)	1		
13	2S-6150	COVER-PULLEY	1		
14	2S-6151	GASKET	1		
15	4M-6425	BOLT (5/16-18X1-IN)	4		
16	7W-1399	RETAINER-SPRING	1		
17	6V-8188	NUT (1/2-13-THD)	1		
18	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	1		
19	7N-5959	SPRING	1		
20	0S-0175	PIN-CLEVIS	2		
21	3B-4617	PIN-COTTER	2		
22	3B-8489	FITTING-GREASE (1/8-27 PTF)	1		
23	2M-2742	PLATE-RETAINER	1		
24	5S-7379	BOLT (3/8-16X0.875-IN)	1		

108-1547 CAMSHAFT GP

108-1547 CAMSHAFT GP S/N 99C1-UP PART OF 123-0208, 149-6376 ENGINE AR

Drawing 1 of 1



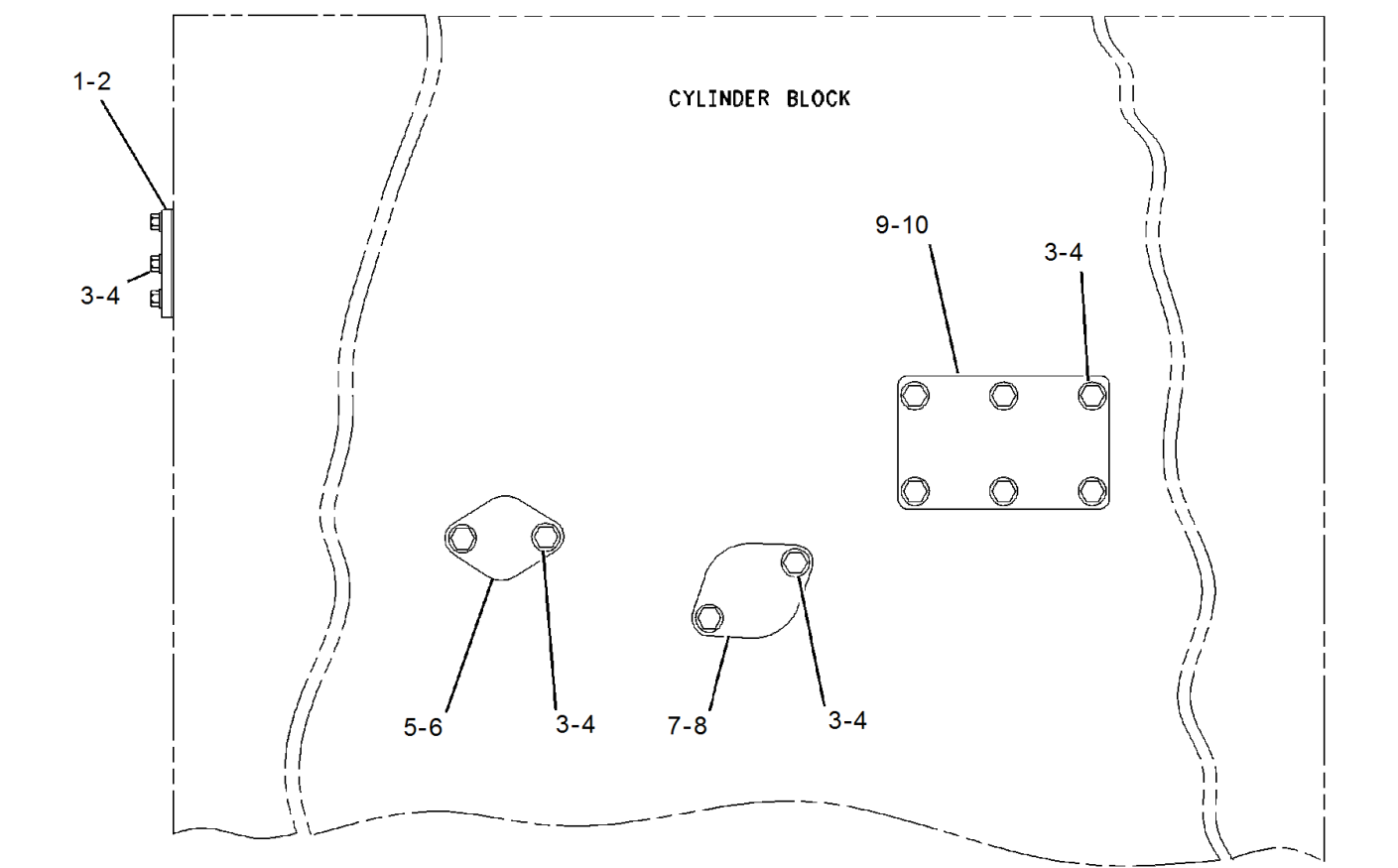
Ref.	Part number	Description	Qty	Code	Group page
1	108-6277	CAMSHAFT AS	1		
	1W-5060	CAMSHAFT	1		
2	1B-8705	KEY-WOODRUFF	1		
3	4N-0955	DOWEL	1		
4	101-3374	GEAR (86-TEETH)	1		
5	0S-0509	BOLT (3/8-16X0.75-IN)	2		
6	4N-0342	PLATE	1		

CAT codes: R.

4N-6866 COVER GP-CYLINDER BLOCK

4N-6866 COVER GP-CYLINDER BLOCK S/N 99C1-UP PART OF 123-0208, 149-6376 ENGINE AR

Drawing 1 of 1

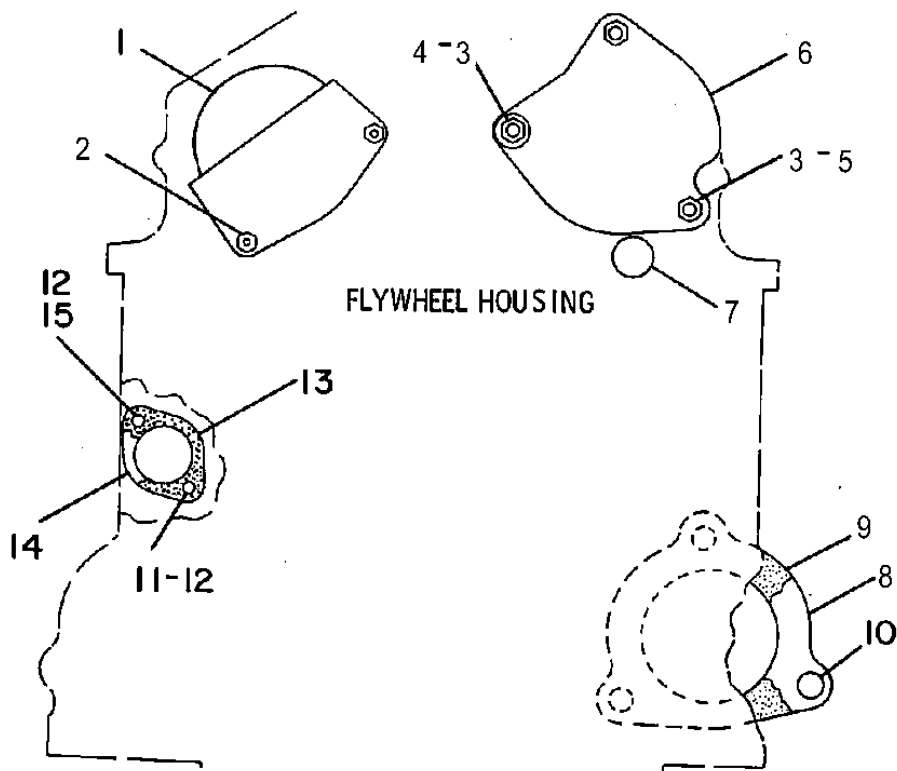


Ref.	Part number	Description	Qty	Code	Group page
1	4N-1683	COVER	1		
2	239-5571	SEAL-INTEGRAL	1		
3	0S-1594	BOLT (3/8-16X1-IN)	12		
4	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	12		
5	2P-2772	COVER	1		
6	234-8937	SEAL-INTEGRAL	1		
7	4N-0794	COVER	1		
8	239-5572	SEAL-INTEGRAL	1		
9	4N-1682	COVER	1		
10	4N-0864	GASKET	1		

8N-4668 COVER GP-FLYWHEEL HOUSING

8N-4668 COVER GP-FLYWHEEL HOUSING S/N 99C1-UP PART OF 123-0208, 149-6376 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8N-4667	ADAPTER	1		
	6V-5101	SEAL-O-RING	1		
2	6F-7012	STUD-TAPERLOCK (3/8-16X1.57-IN)	2		
	9S-8752	NUT-FULL (3/8-16-THD)	2		
3	1F-7958	NUT-FULL (1/2-13-THD)	3		
4	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	1		
	2J-1020	SPACER (13.9X21.34X35-MM THK)	1		
5	1A-1593	STUD (1/2-13X1.875-IN)	2		
6	4N-9793	COVER	1		
	5P-8940	SEAL-O-RING	1		
7	3S-8313	PLUG-CUP	1		
8	4N-1114	COVER	1		
9	9Y-6089	GASKET	1	C	
10	0S-1566	BOLT (5/8-11X1.5-IN)	3	C	
	5P-8247	WASHER-HARD (17X32X3.5-MM THK)	3	C	

8N-4668 COVER GP-FLYWHEEL HOUSING (continued)

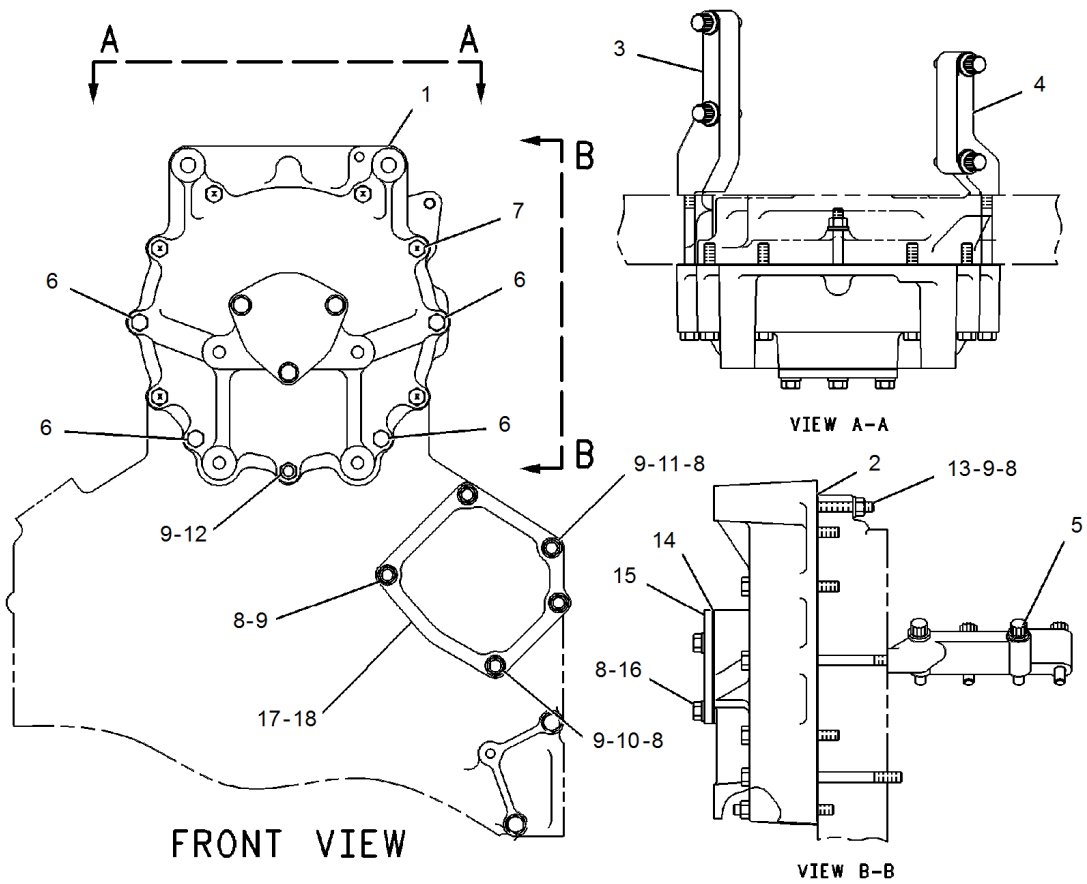
Ref.	Part number	Description	Qty	Code	Group page
11	0S-1594	BOLT (3/8-16X1-IN)	1		
12	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		
13	4N-0933	GASKET	1		
14	2P-2772	COVER	1		
15	0S-1619	BOLT (3/8-16X3-IN)	1		

CAT codes: C.

126-0768 COVER GP-FRONT HOUSING

126-0768 COVER GP-FRONT HOUSING S/N 99C1-UP PART OF 123-0208, 149-6376 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9N-5576	COVER-FUEL PUMP GEAR	1		
2	193-9155	GASKET	1		
3	116-5821	SUPPORT-HOUSING (RH)	1		
4	116-6264	SUPPORT-HOUSING (LH)	1		
5	3S-1307	BOLT-12 POINT HEAD (3/8-16X2-IN)	4		
6	5F-4899	BOLT (3/8-16X5.5-IN)	4		
7	0L-1352	BOLT (3/8-16X3.25-IN)	6		
8	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	9		
9	9S-8752	NUT-FULL (3/8-16-THD)	7		
10	3K-3256	STUD-TAPERLOCK (3/8-16X1.7-IN)	1		
11	2P-1974	STUD-TAPERLOCK (3/8-16X4.2-IN)	3		
12	3B-4589	STUD	1		
13	3M-0496	STUD-TAPERLOCK (3/8-16X2.6-IN)	1		
14	6N-2508	GASKET	1		
15	6N-2509	COVER	1		

126-0768 COVER GP-FRONT HOUSING (continued)

Ref.	Part number	Description	Qty	Code	Group page
16	0S-1594	BOLT (3/8-16X1-IN)	3		
17	125-9794	SEAL-O-RING	1		
18	4P-7820	COVER-ACCESSORY DRIVE	1		

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