

# **26/26B/26S Backhoe**

## **Parts Catalog**

**G1109**

Reprinted

**CASE**

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MOUNTING FRAME AND STABILIZERS

REF.	PART NO.	DESCRIPTION	REQ'D.
31	D 37603	PIN - stabilizer leg to foot . . . . .	2
32	D 26918	RING - retaining, pin . . . . .	4
33	D 38080	FOOT - stabilizer, cleated . . . . .	2
34	D 38079	FOOT - stabilizer, street or cemetery pad (Optional) When stock is exhausted, order D61380 foot, D61368 pad, (6) 13-1228 bolts and (6) 25-1012 nuts for service, listed below . . . . .	2
35	D 40469	PAD - rubber (Optional) When stock is exhausted, order R31222 pad for service (Used with D38079 foot only) . . . . .	4
35	R 31222	PAD - rubber (Optional) Used with D38079 foot only . . . . .	4
36	D 29712	NUT - hex., special (7/16" - 20 NF) Used with D40469 or R31222 pad only . . . . .	8
37	D 61380	FOOT - stabilizer, street or cemetery pad (Optional) . . . . .	2
38	D 61368	PAD - rubber (Optional) Used with D61380 foot only . . . . .	2
39	13- 1228	HHCS - 3/4" - 10 NC x 1-3/4" (Used with D61368 pad only) . . . . .	.12
40	25- 1012	NUT - hex. (3/4" - 10 NC) Used with D61368 pad only . . . . .	.12

**MODEL 26, 26B AND 26S BACKHOES****17****BACKHOE BUCKETS (OPTIONAL TYPES)**

REF.	PART NO.	DESCRIPTION	REQ'D.
<b>BELLHOLE BUCKETS (MACHINERY ITEM)</b>			
1	D 41547	BUCKET - backhoe, bellhole (12 inch) . . . . .	1
2	D 37490	BLADE - cutting . . . . .	1
3	D 40243	BUSHING - bucket, at dipper arm . . . . .	2
4	D 30933	BUSHING - bucket, bucket link pin hole . . . . .	2
1	D 41548	BUCKET - backhoe, bellhole (16 inch) . . . . .	1
2	D 37518	BLADE - cutting . . . . .	1
3	D 37495	BUSHING - bucket, at dipper arm . . . . .	2
4	D 30933	BUSHING - bucket, bucket link pin hole . . . . .	2
1	D 41549	BUCKET - backhoe, bellhole (30 inch) . . . . .	1
2	D 37515	BLADE - cutting . . . . .	1
3	D 37495	BUSHING - bucket, at dipper arm . . . . .	2
4	D 30933	BUSHING - bucket, bucket link pin hole . . . . .	2
<b>COMBINATION BELLHOLE &amp; GRAVEYARD BUCKET (MACHINERY ITEM)</b>			
5	D 41550	BUCKET - backhoe, combination bellhole and graveyard (36 inch) . . . . .	1
6	D 37516	BLADE - cutting . . . . .	1
7	D 37495	BUSHING - bucket, at dipper arm . . . . .	2
8	D 30933	BUSHING - bucket, bucket link pin hole . . . . .	2
<b>BUCKET TEETH (STANDARD)</b>			
9	D 58499	SHANK - tooth (Used on all backhoe buckets except D41550 bell hole bucket) . . . . .	UAR
9	D 26368	SHANK - tooth (Used on D41550 bell hole bucket) . . . . .	UAR
10	D 58576	POINT - tooth (H & L Steel Company) . . . . .	UAR
10	D 58577	POINT - tooth (American Steel Company) . . . . .	UAR
11	D 58592	POINT - tooth (H & L Steel Company) . . . . .	UAR
11	D 58593	POINT - tooth (American Steel Company) . . . . .	UAR
<b>BUCKET TEETH (SERVICE OPTION)</b>			
12	REF.	SHANK - tooth (No longer available) . . . . .	UAR
13	D 39093	POINT - tooth . . . . .	UAR
14	D 39094	FLEX PIN - point . . . . .	UAR

**SWING AND STABILIZER CYLINDER HYDRAULICS  
BEFORE BACKHOE SN. 5220152**

REF.	PART NO.	DESCRIPTION	REQ'D.
1	D 39047	VALVE - backhoe control (Parts list page 135)	1
2	13- 660	HHCS - 3/8" - 16 NC x 3-3/4"	3
3	92- 6	WASHER - med. sect. lock (3/8")	3

**STABILIZER CYLINDER HYDRAULICS**

4	218- 5070	CONNECTOR - male, straight	4
5	218- 5008	SEAL - "O"ring	1
6	D 36124	HOSE - valve to stabilizer cylinders (29-1/2" long)	4
7	13- 536	HHCS - 5/16" - 18 NC x 2-1/4" (If used)	2
7	13- 636	HHCS - 3/8" - 16 NC x 2-1/4" (If used)	2
8	D 33316	CLAMP - hose	2
9	D 33829	SPACER - clamp	2
10	95- 5	WASHER - standard wrot (5/16") If used	2
10	195- 25	WASHER - plain (3/8") If used	2
11	131- 4	NUT - hex., lock (5/16" - 18 NC) If used	2
11	131- 6	NUT - hex., lock (3/8" - 16 NC) If used	2
12	D 23974	ELBOW - adjustable, 90° (Female at hose) Stabilizer cylinder - closed end (Not used on the L.H. cylinder of 26B backhoe models with 3 ft. extendable dipper)	1-2
12	218- 5107	ELBOW - adjustable, 90° (Male at hose) Stabilizer cylinder - closed end (Used on the L.H. cylinder of 26B backhoe models with 3 ft. extendable dipper)	1
13	218- 5007	SEAL - "O"ring	1
14	D 26361	ELBOW - female, 90° (Not used on the L.H. cylinder of 26B backhoe models with 3 ft. extendable dipper)	1-2
14	218- 475	ELBOW - male, 90° (Used on the L.H. cylinder of 26B backhoe models with 3 ft. extendable dipper)	1
15	D 43633	TUBE - valve to stabilizer cylinder, rod end	2
16	218- 5062	CONNECTOR - male, straight	2
17	218- 5007	SEAL - "O"ring	1
18	REF.	CYLINDER - hydraulic, stabilizer (3" I.D. x 16-3/8" See parts list pages 159 thru 161 for proper cylinder)	2
19	214- 267	CLAMP - hose	2

**SWING CYLINDER HYDRAULICS**

20	218- 5070	CONNECTOR - male, straight	2
21	218- 5008	SEAL - "O"ring	1
22	D 37219	HOSE - valve to swing cylinders (30" long)	2
23	218- 5006	SEAL - "O"ring	1
24	REF.	CYLINDER - hydraulic, R.H. swing (3-1/2" LD. x 11" stroke) See pages 165 thru 167 for proper cylinder) If used (Page 27 for production variation)	1
25	REF.	CYLINDER - hydraulic, L.H. swing (3-1/2" LD. x 11" stroke) See pages 165-167 for proper cylinder) Page 27 for production variation	1-2
26	D 39140	HOSE - crossover, swing cylinders (23-1/2")	2
27	218- 5006	SEAL - "O"ring	1
28	218- 5121	ELBOW - adjustable, 90° (R.H. swing cylinder)	1
29	218- 5007	SEAL - "O"ring	1
30	D 36934	ELBOW - adjustable, 90° (L.H. swing cylinder)	1
31	218- 5007	SEAL - "O"ring	1
32	D 45555	RESTRICTOR - flow control	2

**BOOM, DIPPER AND BUCKET CYLINDER HYDRAULICS  
BACKHOE SN. 5220152 AND AFTER**

REF.	PART NO.	DESCRIPTION	REQ'D
1	REF.	VALVE - backhoe control (See page 147 for proper valve; Mounting parts on page 27)	1
2	D 54236	RESTRICTOR - boom drop, lower boom section port	1
3	218- 5077	ADAPTER - male, straight (Both boom section ports, both crowd section ports and upper bucket section port)	5
4	218- 5010	SEAL - "O"ring	1
5	218- 5118	ELBOW - adjustable, male (90°) lower bucket section port	1
6	218- 5010	SEAL - "O"ring	1
7	13- 628	HHCS - 3/8" - 16 NC x 1-3/4"	3
8	D 40236	CLAMP - tube	6
9	D 36040	SPACER - tube clamp	3
10	92- 6	WASHER - med. sect. lock (3/8")	3
11	131- 6	NUT - hex., lock (3/8" - 16 NC)	3
12	D 42601	HOSE - crowd and bucket section ports to manifold (18-1/2" long)	4
13	D 44652	MANIFOLD - hydraulic routing	1
14	13- 616	HHCS - 3/8" - 16 NC x 1"	2
14A	92- 6	WASHER - med. sect. lock (3/8")	2
14B	25- 106	NUT - hex. (3/8" - 16 NC)	2

**BOOM CYLINDER HYDRAULICS**

15	D 54224	TUBE - boom section, upper port	1
16	D 54226	TUBE - boom section, lower port	1
17	D 38124	HOSE - boom section ports to boom cylinder (57" long)	2
18	13- 724	HHCS - 7/16" - 14 NC x 1-1/2"	1
19	D 42833	CLAMP - hose	2
20	92- 7	WASHER - med. sect. lock (7/16")	1
21	131- 8	NUT - hex., lock (7/16" - 14 NC)	1
22	218- 5065	CONNECTOR - male, straight	1
23	218- 5007	SEAL - "O"ring	1
24	D 43631	TUBE - boom cylinder, rod end	1
25	214- 267	CLAMP - tube to cylinder	1
26	D 38648	SPACER - clamp	1
27	218- 5065	CONNECTOR - male, straight	1
28	218- 5007	SEAL - "O"ring	1
29	REF.	CYLINDER - hydraulic, boom (3-1/2" I.D. x 37-7/8" stroke) See pages 171, 173 and 175 for proper cylinder	1

**DIPPER CYLINDER HYDRAULICS**

30	D 54224	TUBE - dipper section, upper port	1
31	D 54226	TUBE - dipper section, lower port	1
32	D 45358	HOSE - manifold to dipper cylinder (39" long)	2
33	218- 5065	CONNECTOR - male, straight	1
34	218- 5007	SEAL - "O"ring	1
35	13- 632	HHCS - 3/8" - 16 NC x 2"	1
36	D 40236	CLAMP - hose	2
37	195- 25	WASHER - plain (3/8")	1
38	131- 6	NUT - hex., lock (3/8" - 16 NC)	1
39	D 43637	TUBE - dipper cylinder, rod end	1
40	218- 5008	SEAL - "O"ring	1
41	REF.	CYLINDER - hydraulic, dipper (3-1/2" I.D. x 33-1/8" stroke) See pages 177 and 179 for proper cylinder	1

(Con't on next page)

**U56102 BOOM LOCKOUT VALVE**

REF.	PART NO.	DESCRIPTION	REQ'D.
1	D 56102	VALVE - boom lockout (Cessna No. 39013-CAA)	1
2	D NSS	BODY - valve	1
3	D 56470	VALVE ASSEMBLY - relief	1
4	F 9857	SEAL - "O"ring	1
5	D 56469	RING - backup	1
6	A 7464	SEAL - "O"ring, valve (Outer)	1
7	D 56472	KNOB - control, handle	1
8	D 56458	HANDLE - control	1
9	D 56881	PIN - dowel, handle	1
10	13- 510	HHCS - 5/16" - 18 NC x 5/8"	1
11	92- 5	WASHER - med. sect. lock (5/16")	1
12	13- 558	HHCS - 5/16" - 18 NC x 3-5/8"	1
13	D 56460	BUSHING - spacer	1
14	92- 5	WASHER - med. sect. lock (5/16")	1
15	25- 145	NUT - hex., jam (5/16" - 18 NC)	1
16	182- 48	SCREW - machine, round head (#6 - 32 NC x 3/4")	1
17	D 56467	CLIP - shaft retaining	1
18	131- 150	NUT - hex., lock (#6 - 32 NC)	1
19	D 56465	SHAFT - lock control	1
20	F 62020	RING - retaining, shaft	1
21	D 56461	PLUG - plunger retainer	1
22	A 35104	SEAL - "O"ring, plug	1
23	D 56462	SPRING - poppet	1
24	D 56464	POPPET - valve	1
25	D 56463	SEAT - poppet	1
26	D 56466	PLUNGER - valve	1
27	A 30825	SEAL - "O"ring, plunger	1
28	L 31330	RING - backup, seal	1

HYDRAULIC EXTENDABLE DIPPER  
THREE FOOT EXTENSION HYDRAULICS  
BEFORE BACKHOE SN. 5224733

REF.	PART NO.	DESCRIPTION	REQ'D.
34	13- 624	HHCS - 3/8" - 16 NC x 1-1/2" . . . . .	2
35	92- 6	WASHER - med. sect. lock (3/8") . . . . .	2
36	195- 25	WASHER - plain (3/8") . . . . .	1
37	D 42504	CLAMP - tube . . . . .	2
38	D 33552	SPACER - tube clamp . . . . .	2
39	D 52565	HOSE - diversion valve to extension cylinder (42" long) . . . . .	2
40	D 52572	TUBE - extension cylinder, closed end . . . . .	1
41	218- 5107	ELBOW - 90°, adjustable . . . . .	1
42	218- 5007	SEAL - "O"ring . . . . .	1
43	D 54362	TUBE - extension cylinder, rod end . . . . .	1
44	218- 5062	CONNECTOR - straight, male . . . . .	1
45	218- 5007	SEAL - "O"ring . . . . .	1
46	REF.	CYLINDER - hyd., dipper extension (See pages 185 and 185B for proper cylinder) . . . . .	1
47	D 52566	HOSE - tube to bucket cylinder (70" long) . . . . .	2
48	218- 5157	PLUG - hydraulic, straight . . . . .	1
49	218- 5007	SEAL - "O"ring . . . . .	1
50	D 54360	TUBE - bucket cylinder, rod end . . . . .	1
51	218- 5065	CONNECTOR - straight, male . . . . .	1
52	218- 5007	SEAL - "O"ring . . . . .	1
53	214- 267	CLAMP - tube to cylinder . . . . .	1
54	D 38648	SADDLE - clamp . . . . .	1
55	REF.	CYLINDER - hydraulic, bucket (See pages 181 and 181B for proper cylinder) . . . . .	1

**D52800 HYDRAULIC COUPLING (FEMALE)**

REF.	PART NO.	DESCRIPTION	REQ'D.
.	D 52800	COUPLING - hydraulic, female . . . . .	1
1	D 31975	FITTING - end, coupling . . . . .	1
2	D 53915	VALVE ASSEMBLY - coupling . . . . .	1
3	D 31985	SEAL - coupling body . . . . .	1
4	D 53916	BODY - coupling (Straight end) . . . . .	1
5	211- 6	BALL - steel (7/32" dia.) . . . . .	10
6	D 53895	SEAL - coupling body (Internal) . . . . .	1
7	D 54276	RING - backup . . . . .	1
8	D 31979	SPRING - sleeve . . . . .	1
9	D 31980	SLEEVE - ball retaining . . . . .	1
10	D 31981	RING - retaining . . . . .	1

**D52694 HYDRAULIC COUPLING (STRAIGHT MALE)**

REF.	PART NO.	DESCRIPTION	REQ'D.
.	D 52694	COUPLING - hydraulic, straight male . . . . .	1
11	D 31971	BODY - coupling, straight male . . . . .	1
12	D 31985	SEAL - coupling body . . . . .	1
13	D 53915	VALVE ASSEMBLY - coupling . . . . .	1
14	D 31975	FITTING - end, coupling . . . . .	1

**HYDRA-GUIDE CONTROLS  
BACKHOE SN. 5220152 AND AFTER**

REF.	PART NO.	DESCRIPTION	REQ'D.
1	REF.	VALVE - backhoe control (Parts list page 147)	1
2	218- 5077	ADAPTER - male, straight	2
3	218- 5010	SEAL - "O"ring	1
4	D 54254	TUBE - upper valve port to tee, dipper port	1
5	218- 5475	TEE - tube to dipper cylinder rod end and selector valve	1
6	D 54226	TUBE - lower valve port to dipper cylinder, closed end	1
7	REF.	HOSE - valve to dipper cylinder (See page 35 for related hydraulics to connect to dipper cylinders)	2
8	D 52713	HOSE - tee to selector valve (42" long)	1
9	218- 491	ELBOW - male, 90°	1
10	D 55981	VALVE - selector	1
11	321- 1795	DECAL - selector valve	1
12	13- 416	HHCS - 1/4" - 20 NC x 1"	2
13	D 52734	BRACKET - selector valve mounting	1
14	92- 4	WASHER - med. sect. lock (1/4")	2
15	25- 104	NUT - hex. (1/4" - 20 NC)	2
16	218- 491	ELBOW - male, 90°	1
17	218- 1022	CONNECTOR - straight, male	1
18	D 61212	HOSE - selector valve to upper ports of controller valve (19" long)	2
19	218- 5103	ELBOW - adjustable, 90°	2
20	218- 5003	SEAL - "O"ring	1
21	D 54247	BRACKET - mounting, controller valve	1
22	13- 680	HHCS - 3/8" - 16 NC x 5"	2
23	195- 25	WASHER - plain (3/8")	2
24	D 54561	VALVE - controller, Hydra-guide (Parts list page 71)	1
25	92- 6	WASHER - med. sect. lock (3/8")	2
26	25- 106	NUT - hex. (3/8" - 16 NC)	2
27	218- 5376	ELBOW - swivel, 90°	2
28	D 54373	TUBE - upper port of controller valve to boom cylinder and backhoe control valve	1
29	D 54375	TUBE - lower port of controller valve to boom cylinder and backhoe control valve	1
30	D 54250	TUBE - backhoe control valve to boom cylinder, upper boom port	1
31	D 54252	TUBE - backhoe control valve to boom cylinder, lower boom port	1
32	218- 5077	ADAPTER - male, straight	2
33	218- 5010	SEAL - "O"ring	1
34	REF.	HOSE - valve to boom cylinder (See page 35 for related hydraulics to connect to boom cylinders)	2
35	D 52715	HOSE - controller valve to bucket cylinder and backhoe control valve, upper port (19-1/4" long)	1
36	218- 5008	SEAL - "O"ring	1
37	218- 5230	ELBOW - swivel, 90°	1
38	218- 5077	ADAPTER - male, straight (Upper bucket section port)	1
39	218- 5010	SEAL - "O"ring	1
40	D 54256	TUBE - backhoe control valve to bucket cylinder, upper port	1
41	218- 5376	ELBOW - swivel, 90° (At controller valve)	1
42	D 54382	HOSE - controller valve to bucket cylinder and backhoe control valve, lower port (15")	1
43	218- 5230	ELBOW - swivel, 90° (At backhoe control valve)	1
44	218- 5501	TEE - adjustable (Lower bucket section port)	1
45	218- 5010	SEAL - "O"ring	1
46	D 54222	TUBE - backhoe control valve to bucket cylinder, lower port	1

**INDIVIDUAL LEVER BACKHOE CONTROL  
(FOOT SWING)**

REF.	PART NO.	DESCRIPTION	REQ'D.
33	132- 25	PIN - cotter, 3/32" dia. x 5/8" . . . . .	6
34	141- 3	PIN - yoke mounting . . . . .	6
35	132- 25	PIN - cotter, 3/32" dia. x 5/8" . . . . .	3
36	D 21762	ROD - "L"bend, connecting (R.H. swing control) . . . . .	1
37	141- 4	PIN - yoke mounting . . . . .	1
38	213- 4	YOKE - connecting rod . . . . .	1
39	213- 4	YOKE - connecting rod . . . . .	1
40	D 30819	ROD - "L"bend, connecting (L.H. swing control) . . . . .	1
41	D 47222	GUARD - swing pedal (R.H.) . . . . .	1
42	D 47223	GUARD - swing pedal (L.H.) . . . . .	1
43	13- 612	HHCS - 3/8" - 16 NC x 3/4" . . . . .	4
44	92- 6	WASHER - med. sect. lock (3/8") . . . . .	4
45	25- 106	NUT - hex. (3/8" - 16 NC) . . . . .	4
46	13- 628	HHCS - 3/8" - 16 NC x 1-3/4" . . . . .	2
47	92- 6	WASHER - med. sect. lock (3/8") . . . . .	2
48	25- 106	NUT - hex. (3/8" - 16 NC) . . . . .	2
49	D 40859	SHAFT - swing pedals . . . . .	1
50	D 40858	BRACKET - shaft . . . . .	1
51	D 47224	PEDAL - swing, R.H. . . . .	1
52	D 30706	BUSHING - pedal . . . . .	2
53	D 47225	PEDAL - swing, L.H. . . . .	1
54	D 30706	BUSHING - pedal . . . . .	2
55	D 47936	TRIM - Quickedge (24" long) . . . . .	2
56	13- 832	HHCS - 1/2" - 13 NC x 2" . . . . .	2
57	92- 8	WASHER - med. sect. lock (1/2") . . . . .	2
58	25- 108	NUT - hex. (1/2" - 13 NC) . . . . .	2
59	13- 616	HHCS - 3/8" - 16 NC x 1" (Clamp to stationary frame) If used	1
59	13- 628	HHCS - 3/8" - 16 NC x 1-3/4" (Clamp to shift frame) If used	1
60	49851	CLAMP - wire (If used) . . . . .	2
61	92- 6	WASHER - med. sect. lock (3/8") If used . . . . .	2
62	25- 106	NUT - hex. (3/8" - 16 NC) If used . . . . .	2
63	D 44341	PLATE - mounting, locking valve . . . . .	1
64	13- 416	HHCS - 1/4" - 20 NC x 1" . . . . .	2
65	92- 4	WASHER - med. sect. lock (1/4") . . . . .	2
66	25- 104	NUT - hex. (1/4" - 20 NC) . . . . .	2

**MODEL 26 AND 26B BACKHOES  
FOR 480 AND 480B TRACTORS  
OR 310G AND 350 CRAWLERS**

**89D**

**TWIN LEVER BACKHOE CONTROL  
FOR USE WITH G33115 AND G34898 CONTROL VALVES**

REF.	PART NO.	DESCRIPTION	REQ'D.
1	D 38288	CONSOLE - backhoe control . . . . .	1
2	321- 917	DECAL - dipper and bucket . . . . .	1
3	321- 918	DECAL - boom and swing . . . . .	1
4	321- 919	DECAL - stabilizer . . . . .	1
5	25- 106	NUT - hex. (3/8" - 16 NC) . . . . .	2
6	92- 6	WASHER - med. sect. lock (3/8") . . . . .	2
7	D 38292	BRACKET - console mounting . . . . .	1
8	13- 620	HHCS - 3/8" - 16 NC x 1-1/4" . . . . .	2
9	13- 628	HHCS - 3/8" - 16 NC x 1-3/4" . . . . .	2
10	92- 6	WASHER - med. sect. lock (3/8") . . . . .	4
11	25- 106	NUT - hex. (3/8" - 16 NC) . . . . .	4
12	A 20965	LIGHT - flood and tail (Parts list page 19) . . . . .	1
13	D 30662	BRACKET - light mounting . . . . .	1
14	13- 816	HHCS - 1/2" - 13 NC x 1" . . . . .	1
15	92- 8	WASHER - med. sect. lock (1/2") . . . . .	1
16	25- 108	NUT - hex. (1/2" - 13 NC) . . . . .	1
17	D 38477	WIRE - light . . . . .	1
18	D 37936	GROMMET - wire . . . . .	1
19	31375	KNOB - control lever, large . . . . .	2
20	D 38304	LEVER - control, outer (R.H. - boom and swing, L.H. - dipper and bucket) . . . . .	2
21	25- 1110	NUT - hex. (5/8" - 18 NF) . . . . .	2
22	13- 620	HHCS - 3/8" - 16 NC x 1-1/4" . . . . .	4
23	92- 6	WASHER - med. sect. lock (3/8") . . . . .	4
24	25- 106	NUT - hex. (3/8" - 16 NC) . . . . .	4
25	D 38299	STUD - lever pivot . . . . .	2
26	138- 96	PIN - roll, 3/16" dia. x 1" . . . . .	4
27	132- 25	PIN - cotter, 3/32" x 5/8" . . . . .	2
28	D 38298	RING - retainer . . . . .	2
29	D 38297	BUSHING - pivotal ball type . . . . .	2
30	D 38303	LEVER - pivotal, R.H. . . . .	1
31	D 38302	LEVER - pivotal, L.H. . . . .	1
32	D 38305	WEAR BLOCK - lever . . . . .	2
33	25- 156	NUT - hex., lock (3/8" - 24 NF) . . . . .	8
34	92- 6	WASHER - med. sect. lock (3/8") . . . . .	4
35	D 38296	JOINT - ball type . . . . .	4
36	D 59526	ROD - connecting (Bucket) . . . . .	1
36A	D 63549	ROD - straight, connecting (Boom and swing) . . . . .	2
37	D 59527	ROD - bent, connecting (Dipper control) . . . . .	1
38	70213	KNOB - lever, small (Used with 3/8" - 24 NF lever) . . . . .	2
38	D 49996	KNOB - lever, small (Use with 1/2" - 20 NF lever) . . . . .	2
39	D 38307	LEVER - control, R.H. stabilizer (3/8" - 24 NF threaded end) . . . . .	1
39	D 49990	LEVER - control, R.H. stabilizer (1/2" - 20 NF threaded end) Before backhoe Sn. 5220152 . . . . .	1
39	D 54340	LEVER - control, R.H. stabilizer (1/2" - 20 NF threaded end) Backhoe Sn. 5220152 and after . . . . .	1
40	195- 2097	WASHER - flat, steel (15/16") . . . . .	UAR
41	D 38306	LEVER - control, L.H. stabilizer (3/8" - 24 NF threaded end) . . . . .	1
41	D 49991	LEVER - control, L.H. stabilizer (1/2" - 20 NF threaded end) Before backhoe Sn. 5220152 . . . . .	1
41	D 54341	LEVER - control, L.H. stabilizer (1/2" - 20 NF threaded end) Backhoe Sn. 5220152 and after . . . . .	1

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**MODEL 26 AND 26B BACKHOES  
FOR 480 AND 480 'B' TRACTORS**

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**BASIC BACKHOE HYDRAULICS  
BACKHOE SN. 5205227 THRU 5220992  
WITH HYDRAULIC OIL FILTER HOUSING UP**

REF.	PART NO.	DESCRIPTION	REQ'D.
1	D 33363	STEM - hose, hydraulic reservoir . . . . .	2
2	214- 258	CLAMP - hose . . . . .	4
3	R 13911	HOSE - low pressure, at reservoir . . . . .	2
4	D 41098	TUBE - special, reservoir to pump . . . . .	1
5	214- 258	CLAMP - hose . . . . .	2
6	D 54149	HOSE - low pressure . . . . .	1
7	D 36747	STEM - hose, 90° . . . . .	1
8	218- 5011	SEAL - "O"ring . . . . .	1
9	REF.	PUMP - hydraulic, Loader Backhoe Models (See 26 and 26B Loader Catalog No. C1124, page 85 for proper pump . . . . .	1
10	13- 828	HHCS - 1/2" - 13 NC x 1-3/4" . . . . .	2
11	92- 8	WASHER - med. sect. lock (1/2") . . . . .	2
12	D 31108	COUPLING - female, pump to shaft . . . . .	1
13	G 46150	SNAP RING - coupling . . . . .	1
14	D 30569	SHAFT - pump drive . . . . .	1
15	218- 5110	ELBOW - adjustable, 90° . . . . .	1
16	218- 5010	SEAL - "O"ring . . . . .	1
17	D 30563	TUBE - pump to valve . . . . .	1
18	D 33579	TUBE - pump to valve (Model 26 backhoe only) . . . . .	1
18	D 55020	TUBE - pump to valve (Model 26B backhoe only) . . . . .	1
19	13- 616	HHCS - 3/8" - 16 NC x 1" . . . . .	3
20	92- 6	WASHER - med. sect. lock (3/8") . . . . .	3
21	R 11405	CLAMP - tube . . . . .	3
22	D 24646	HOSE - pump to loader valve (25" long) . . . . .	1
23	D 26360	ELBOW - special, 90° . . . . .	1
24	218- 5009	SEAL - "O"ring . . . . .	1
25	221- 12	PLUG - pipe, sq. hd. (1/4" NPT) . . . . .	1
26	REF.	VALVE - loader control (2 spool) See 26 & 26B Loader Catalog No. C1124 for proper valve (Parts list page 87) . . . . .	1
27	D 53169	SEAL - quad ring . . . . .	1
28	D 48086	GASKET - copper . . . . .	1
29	D 48085	SLEEVE - valve . . . . .	1
30	D 25353	ELBOW - special, 90° . . . . .	1
31	218- 5008	SEAL - "O"ring . . . . .	1
32	217- 1088	ELBOW - special, 45° . . . . .	1
32A	221- 212	NIPPLE - pipe, straight (3/4" x 1-1/2") . . . . .	1
33	D 52800	COUPLING - quick disconnect, female (Parts list page 63) . . . . .	2
34	D 52694	COUPLING - quick disconnect, male (Parts list page 63) . . . . .	2
35	D 37540	HOSE - control valve to backhoe valve (83" long) . . . . .	1
36	218- 5010	SEAL - "O"ring . . . . .	1
37	REF.	VALVE - backhoe control (See pages 135 or 147 for proper valve) . . . . .	1
38	D 37541	HOSE - backhoe valve to loader valve (43" long) . . . . .	1
39	218- 5010	SEAL - "O"ring . . . . .	1
40	D 32178	HOSE - backhoe valve to loader valve (24" long) . . . . .	1
40A	221- 405	ELBOW - street, 45° . . . . .	1
41	221- 425	TEE - female . . . . .	1
42	221- 215	NIPPLE - pipe, 3/4" x 2" . . . . .	1

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**MODEL 26 AND 26B BACKHOES  
FOR 450 CRAWLERS**

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**BASIC BACKHOE HYDRAULICS**

REF.	PART NO.	DESCRIPTION	REQ'D.
1	REF.	VALVE - control, equipment (See Model 450 Crawler Parts Catalog No. F1104 for breakdown) . . . . .	1
2	D 61251	FITTING - carryover . . . . .	1
3	218- 5010	SEAL - "O" ring (Large) . . . . .	1
4	L 32680	SEAL - "O" ring (Small) . . . . .	1
5	D 35472	ELBOW - special . . . . .	1
6	218- 5008	SEAL - "O" ring . . . . .	1
7	221- 12	PLUG - pipe, square hd. (1/4" NPT) . . . . .	2
8	D 38432	HOSE - equipment control valve pressure port to backhoe control valve inlet port (34" long) . . . . .	1
9	D 34033	CLAMP - hose . . . . .	1
10	13- 814	HHCS - 1/2" - 13 NC x 7/8" . . . . .	1
11	92- 8	WASHER - med. sect. lock (1/2") . . . . .	1
12	95- 8	WASHER - standard wrot (1/2") . . . . .	1
13	D 31617	COUPLING - quick disconnect, male (Parts list page 61) . . .	1
14	D 31618	COUPLING - quick disconnect, female (Parts list page 61) . .	1
15	D 38431	HOSE - equipment control valve pressure port to backhoe control valve pressure port (38" long) . . . . .	1
16	218- 5010	SEAL - "O" ring . . . . .	1
17	REF.	VALVE - backhoe control (See pages 135 and 147 for proper valve) . . . . .	1
18	218- 5017	ADAPTER - 1" tube to 3/4" NPT . . . . .	1
19	218- 5010	SEAL - "O" ring . . . . .	1
20	D 31617	COUPLING - quick disconnect, male (Parts list page 61) . . .	1
21	D 31618	COUPLING - quick disconnect, female (Parts list page 61) . .	1
22	D 38433	HOSE - backhoe control valve return port to reservoir (62" long) . . . . .	1
23	D 34163	CLAMP - hose . . . . .	1
24	13- 1012	HHCS - 5/8" - 11 NC x 3/4" . . . . .	1
25	92- 10	WASHER - med. sect. lock (5/8") . . . . .	1
26	221- 426	TEE - connecting . . . . .	1
27	221- 406	ELBOW - street, 45° . . . . .	1
28	D 43567	FILTER - return line (See Model 450 Crawler Parts Catalog No. F1104 for breakdown) . . . . .	1
29	D 35045	HOSE - equipment control valve return port to reservoir (22" long) . . . . .	1
30	218- 5124	ELBOW - 90° . . . . .	1
31	218- 5008	SEAL - "O" ring . . . . .	1
<b>USED ON DOZER BACKHOE MODELS ONLY</b>			
32	217- 1015	ELBOW - special, 90° . . . . .	1
33	D 37189	HOSE - pressure line to dual main relief valve . . . . .	1
34	218- 5228	ELBOW - special . . . . .	1
	D 38570	VALVE - dual main relief . . . . .	1
35	D 37045	BODY - valve . . . . .	1
36	L 30444	SEAL - "O" ring, small . . . . .	1
37	L 30443	RING - backup . . . . .	1
38	218- 5006	SEAL - "O" ring, large . . . . .	1
39	D 26266	SEAT - pilot . . . . .	1
40	D 26267	PLUNGER - pilot . . . . .	1
41	D 27258	SCREW - adjusting . . . . .	1

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**MODEL 26 AND 26B BACKHOES  
FOR 450 CRAWLERS**

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**BACKHOE MOUNTING PARTS**

REF.	PART NO.	DESCRIPTION	REQ'D.
1	D 37308	SUPPORT ARM - lower, R.H. . . . .	1
2	D 37309	SUPPORT ARM - lower, L.H. . . . .	1
3	13- 14144	HHCS - 7/8" - 9 NC x 9" . . . . .	4
4	D 34867	WASHER - special . . . . .	4
5	D 34663	CLAMP - support arm mounting. . . . .	4
6	D 34722	BLOCK - tapped. . . . .	2
7	26- 1032	HHCS - 5/8" - 11 NC x 2" . . . . .	6
8	26- 1040	HHCS - 5/8" - 11 NC x 2-1/2" . . . . .	2
9	A 35147	WASHER - special . . . . .	8
10	D 37298	PLATE - center, R.H. to L.H. lower support arm . . . . .	1
11	D 37305	SUPPORT ARM - upper . . . . .	2
12	13- 2068	HHCS - 1-1/4" - 7 NC x 4-1/4" . . . . .	2
13	D 37320	PLATE - reinforcement . . . . .	2
14	131- 361	NUT - hex., lock (1-1/4" - 7 NC) . . . . .	2
15	25- 1116	NUT - hex. (1" - 14 NF). . . . .	4
16	D 37097	TENSION ROD - upper to lower support arm. . . . .	2
17	D 26918	RING - pin retaining . . . . .	4
18	D 33816	PIN - tension rod to lower support arm . . . . .	2
19	D 33805	KLIK PIN - pin retaining . . . . .	2
20	D 38709	PIN - upper support arm to mounting frame . . . . .	2

**SLOW MOVING VEHICLE EMBLEM  
MODELS WITH SOCKET TYPE MOUNTING BRACKET**

REF.	PART NO.	DESCRIPTION	REQ'D.
1	A 59450	EMBLEM AND BRACKET ASSEMBLY - slow moving vehicle	1
2	321- 1751	DECAL - slow moving vehicle	1
3		RESERVED	
4		RESERVED	
5		RESERVED	
6	182- 515	SCREW - mach., pan head (5/16" - 18 NC x 5/8") Zinc plated	2
7	A 60977	SOCKET - slow moving vehicle emblem	1
8	192- 20	WASHER - med. sect. lock (5/16") Zinc plated	2
9	129- 102	NUT - hex. (5/16" - 18 NC) Zinc plated	2
10	111- 418	BOLT - round head square neck (7/16" - 14 NC x 3/4") Zinc plated	1
11	L 47090	CLAMP ASSY. - socket mounting, emblem	1
12	192- 22	WASHER - med. sect. lock (7/16") Zinc plated	1
13	129- 104	NUT - hex. (7/16" - 14 NC)	1
14	113- 208	HHCS - 3/8" - 16 NC x 1-1/4" (Zinc plated)	2
15	L 47087	CLAMP - emblem to cylinder mounting	1
16	192- 21	WASHER - med. sect. lock (3/8") Zinc plated	2
17	129- 103	NUT - hex. (3/8" - 16 NC) Zinc plated	2

**TRANS-PAC TRAILER  
WHEEL ASSEMBLY AND BRAKES**

REF.	PART NO.	DESCRIPTION	REQ'D.
1	NSS	TIRE - trailer, 8.00 x 14.5 - 12 ply . . . . .	2
2	D 48733	RIM - tire, heavy duty . . . . .	2
3	D 48692	STEM - valve . . . . .	2
	D 48726	AXLE AND FENDER ASSEMBLY - complete . . . . .	1
4	T 35640	BOLT - wheel retaining . . . . .	10
5	D 48897	CLAMP - rim . . . . .	10
6	T 23707	CAP - grease . . . . .	2
7	132- 54	PIN - cotter, 1/8" x 1-3/4" . . . . .	2
8	B 18305	NUT - spindle . . . . .	2
9	T 31896	WASHER - spindle . . . . .	2
10	D 48896	CONE - outer . . . . .	2
11	D 59595	CUP - outer . . . . .	2
12	D 48895	HUB AND DRUM - wheel . . . . .	2
13	A 29062	CUP - inner . . . . .	2
14	A 29063	CONE - inner . . . . .	2
15	T 31897	SEAL - grease . . . . .	2
	D 48909	BRAKE ASSEMBLY - electric, R.H. . . . .	1
	D 48910	BRAKE ASSEMBLY - electric, L.H. (Not shown) . . . . .	1
	D 51171	MAGNET ASSEMBLY - brake, R.H. . . . .	1
	D 51172	MAGNET ASSEMBLY - brake, L.H. (Not shown) . . . . .	1
16	D 48920	RING - magnet retaining . . . . .	1
17	NSS	MAGNET - brake, R.H. only . . . . .	1
17	NSS	MAGNET - brake, L.H. only (Not shown) . . . . .	1
18	D 48921	SPRING - magnet . . . . .	1
19	D 48907	LEVER - brake actuating, R.H. only . . . . .	1
19	D 48908	LEVER - brake actuating, L.H. only (Not shown) . . . . .	1
	D 50185	KIT - shoe retainer . . . . .	1
20	NSS	PIN - brake shoe hold down . . . . .	4
21	NSS	SPRING - brake shoe hold down . . . . .	4
22	NSS	RETAINER - spring . . . . .	4
23	*NSS	SET SCREW - brake adjusting . . . . .	1
	D 51170	SPRING KIT - brake . . . . .	1
24	NSS	SPRING - adjusting screw . . . . .	1
25	NSS	SPRING - retractor . . . . .	1
26	D 51169	SHOE AND LINING KIT - brake . . . . .	1
27	NSS	SHOE - brake, primary . . . . .	1
28	NSS	LINING - brake, primary . . . . .	1
29	NSS	SHOE - brake, secondary . . . . .	1
30	NSS	LINING - brake, secondary . . . . .	1
31	NSS	RIVET - brake lining . . . . .	20
32	D 49368	CONNECTOR - magnet lead . . . . .	1
33	NSS	PLATE - backing, R.H. . . . .	1
33	NSS	PLATE - backing, L.H. (Not shown) . . . . .	1
34	14- 616	HHCS - 3/8" - 24 NF x 1" . . . . .	5
35	92- 6	WASHER - med. sect. lock (3/8") . . . . .	5
36	25- 116	NUT - hex. (3/8" - 16 NC) . . . . .	5
37	NSS	COVER - brake adjusting hole . . . . .	1
38	D 49369	SPINDLE - axle . . . . .	2

\*NOTE: Service with D51173 brake adjusting screw set. Consisting of (2) screws, (1) each for R.H. and L.H. brake assemblies.

**MODEL 26, 26B AND 26S BACKHOES 139**

**D26842 BACKHOE STABILIZER SECTION**

REF.	PART NO.	DESCRIPTION	REQ'D.
1	D 26842	STABILIZER SECTION - backhoe control valve. . . . .	2
2	71- 412	FHMS - 1/4" - 20 NC x 3/4" . . . . .	2
3	D 26823	CAP - stabilizer section. . . . .	1
4	D 26833	BOLT - stripper, special . . . . .	1
5	D 26831	GUIDE - spring. . . . .	2
6	D 40201	SPRING - centering . . . . .	1
7	D 26830	PLATE - retaining. . . . .	1
8	D 26829	RING - backup. . . . .	1
9	D 36830	SEAL - quad ring . . . . .	2
10	NSS	SPOOL - stabilizer section . . . . .	1
11	NSS	HOUSING - stabilizer section. . . . .	1
12	D 30696	CAP - check valve. . . . .	1
13	G 46847	SEAL - "O"ring. . . . .	1
14	D 26826	SPRING - check valve. . . . .	1
15	D 26824	POPPEY - check valve. . . . .	1
16	L 35522	SEAL - Quad ring, 1-9/16" I.D. x 1-3/4" O.D. . . . .	1
17	D 61904	SEAL - Quad ring, 1-5/16" I.D. x 1-1/2" O.D. . . . .	3

G33121 STABILIZER SECTION

REF.	PART NO.	DESCRIPTION	REQ'D
1	G 33121	VALVE ASSY. - stabilizer	2
2	NSS	BODY - stabilizer valve	1
3	NSS	SPOOL - stabilizer valve	1
4	A 27365	"O" RING - body (3/4 x 15/16 x 3/32")	2
5	A 32309	SEAL - valve spool (3/4 x 1 x 1/8")	1
6	G 33803	RETAINER - body "O" ring	1
7	G 34463	SPRING - spool centering (2-9/32" free length) (Replaces G34257 & G34016 springs)	1
8	G 33075	RETAINER - centering spring	2
9	G 33077	RING - snap, retainer	1
10	G 33080	CAP - centering spring	1
11	G 33081	POPPET - load check	2
12	G 33573	SPRING - load check (11/16" free length)	1
13	G 33084	PLUG - load check	2
14	G 33686	"O" RING - plug (5/8 x 3/4 x 1/16")	2
15	G 33122	PLUG ASSY. - relief port	2
16	G 33093	"O" RING - plug (3/4 x 7/8 x 1/16")	1
17	218- 5008	"O" RING - plug (15/16 x 1-1/8 x 1/8")	1

G33119 BOOM SECTION

REF.	PART NO.	DESCRIPTION	REQ'D
1	G 33119	VALVE ASSY. - boom	1
2	NSS	BODY - boom valve	1
3	NSS	SPOOL - boom valve	1
4	A 27365	"O" RING - body (3/4 x 15/16 x 3/32")	2
5	A 32309	SEAL - valve spool (3/4 x 1 x 1/8")	1
6	G 33803	RETAINER - body "O" ring	1
7	G 34463	SPRING - spool centering (2-9/32" free length) (replaces G34257 & G34016 springs)	1
8	G 33075	RETAINER - centering spring	2
9	G 33077	RING - snap, retainer	1
10	G 33080	CAP - centering spring	1
11	G 33081	POPPET - load check	2
12	G 33573	SPRING - load check (11/16" free length)	2
13	G 33084	PLUG - load check	2
14	G 33686	"O" RING - plug (5/8 x 3/4 x 1/16")	2
15		RESERVED	
	*G 34052	VALVE ASSEMBLY - relief, upper (1250 P.S.I.) (Replaces G33120)	1
16	NSS	BODY - relief valve	1
17	G 33089	POPPET - relief valve	1
18	A 28090	"O" RING - poppet (5/16 x 7/16 x 1/16")	1
19	G 33090	SPRING - relief valve (1-25/32" free length)	1
20	G 33241	PIN - stop, relief valve	1
21	G 33091	PISTON - relief valve	1
22	D 31409	"O" RING - piston (1/2 x 5/8 x 1/16")	1
23	G 33092	RETAINER - relief valve	1
24	G 46150	RING - snap, retainer	1
25	178- 630	SCREW - set, piston (1/4" N.C. x 3/4") (hex. sckt., headless, oval pt.)	1
26	25- 144	NUT - lock, set screw (1/4" N.C. hex., jam)	1
27	218- 5008	"O" RING - valve body (15/16 x 1-1/8 x 1/8")	1
28	G 33093	"O" RING - valve body (3/4 x 7/8 x 1/16")	1
29		RESERVED	
	*G 34043	VALVE ASSEMBLY - relief, lower (2750 P.S.I.) (Replaces G33085)	1
30	NSS	BODY - relief valve	1
31	G 33089	POPPET - relief valve	1
32	A 28090	"O" RING - poppet (5/16 x 7/16 x 1/16")	1
33	G 33090	SPRING - relief valve (1-25/32" free length)	1
34	G 33091	PISTON - relief valve	1
35	D 31409	"O" RING - piston (1/2 x 5/8 x 1/16")	1
36	G 33092	RETAINER - relief valve	1
37	G 46150	RING - snap, retainer	1
38	178- 630	SCREW - set, piston (1/4" N.C. x 3/4") (hex. sckt., headless, oval pt.)	1
39	25- 144	NUT - lock, set screw (1/4" N.C. hex., jam)	1
40	218- 5008	"O" RING - valve body (15/16 x 1-1/8 x 1/8")	1
41	G 33093	"O" RING - valve body (3/4 x 7/8 x 1/16")	1

\*NOTE: For service order G34862 service kit.

**G34680 STABILIZER CYLINDER**  
**GLAND IS STAMPED WITH CYLINDER PART NUMBER**

REF.	PART NO.	DESCRIPTION	REQ'D
1	G 34680	CYLINDER ASSEMBLY - stabilizer (3-1/2" dia. x 11-1/2" stroke)	2
2	D 36680	TUBE ASSEMBLY - cylinder body	1
3	D 32685	BUSHING - tube	2
4		RESERVED	
	G 34623	GLAND ASSEMBLY	1
5	NSS	GLAND	1
6	NSS	RING - center bearing	1
7*	D 95143	WIPER - piston rod, outer (1-3/4 x 2-1/4 x 5/16")	1
8*	G 34621	BEARING - center	1
9*	D 36970**	SEAL - piston rod (1-3/4" x 2-1/4" x 7/16")	1
10*	G 15457	"O" RING - gland (3-1/2 x 3-3/4 x 1/8")	1
11*	G 32126	RING - gland "O" ring back-up	1
12	187- 1031	SCREW - gland lock (#8-32 x 1/4" self tapping)	1
13	G 34678	ROD ASSY. - piston (1-3/4" dia.)	1
14	D 30929	BUSHING - piston rod	1
15	G 33520	PISTON - split (rod end)	1
16	D 28367	PISTON - split (bolt end)	1
17*	D 47203	PACKING ASSY. - piston ("V" type)	2
18	D 47208	RING - center bearing	1
19	28- 1640	BOLT - piston (1-1/4 x 2-1/2" N.F. hex.)	1
20	G 32303	WASHER - piston bolt (1-1/8 x 1-7/8 x 1/8")	1
21	219- 1	FITTING - grease (1/8" P.T. str.)	1
	*G 34655	KIT - seal, includes all items with an asterisk	1
	**G 100777	SEAL - piston rod (Extreme heat or cold)	1

**G32590 AND G32591 SWING CYLINDERS**  
**GLAND HAS SOLID OUTER ROD WIPER-NO IDENTIFICATION RING**

REF.	PART NO.	DESCRIPTION	REQ'D
1	G 32590	CYLINDER ASSY. - swing, right hand (4" dia. x 11" stroke) . . .	1
1	G 32591	CYLINDER ASSY. - swing, left hand (4" dia. x 11" stroke) . . .	1
2	D 40382	TUBE ASSY. - cyl. body, right hand . . . . .	1
2	D 40381	TUBE ASSY. - cyl. body, left hand . . . . .	1
3	D 30735	BUSHING - tube trunnion . . . . .	2
4		RESERVED	
	G 32738	GLAND ASSY. . . . .	1
5	NSS	GLAND . . . . .	1
6	D 95143	WIPER - piston rod, outer (1-3/4 x 2-1/4 x 5/16") . . .	1
7	D 36970**	SEAL - piston rod (1-3/4" x 2-1/4" x 7/16") . . . . .	1
8	D 27432	WIPER - piston rod, inner (split type) . . . . .	1
9	A 27507	"O" RING - gland (4 x 4-1/4 x 1/8") . . . . .	1
10	G 32176	RING - gland "O" ring back-up . . . . .	1
11	187- 1031	SCREW - gland lock (#8-32 x 1/4" self tapping) . . . . .	1
12	D 49008	ROD ASSY. - piston (1-3/4" dia.) . . . . .	1
13	D 32865	BUSHING - piston rod . . . . .	2
14	D 49160	PISTON - split (rod end) . . . . .	1
15	D 49161	PISTON - split (bolt end) . . . . .	1
16	D 47204	PACKING ASSY. - piston . . . . .	2
17	D 47209	RING - center bearing . . . . .	1
18	D 38679	PIN - restrictor . . . . .	1
19	D 38683	SPRING - restrictor pin . . . . .	1
20	D 38684	SPACER - pin spring . . . . .	1
21	D 41359	BOLT - piston & pin retaining . . . . .	1
22	D 95033	WASHER - bolt, outer (1-1/4 x 2-1/2 x 13/64") . . . . .	1
23	D 95035	WASHER - bolt, inner (1-1/4 x 1-11/64 x 13/64") . . . . .	1
24	219- 1	FITTING - grease, 1/8" P.T. str. . . . .	1
**G	100777	SEAL - piston rod (Extreme heat or cold) . . . . .	1

**D42478 RELIEF VALVE**  
**SET TO CORRECT PRESSURE WHEN INSTALLED ON CYLINDER**

	D 42478	VALVE ASSY. - relief (not preset) . . . . .	1
25	NSS	BODY - valve . . . . .	1
26	16219	GASKET - body to cylinder . . . . .	2
27	D 26872	"O"RING - used early mfg. (Order (2) 16219) . . . . .	1
28	D 31450	GASKET - copper (Used early mfg.) Order (2) 16219 . . . . .	1
	D 40187	POPPET KIT . . . . .	1
29	NSS	POPPET . . . . .	1
30	NSS	SEAT - poppet . . . . .	1
31	D 31411	"O"RING - poppet seat . . . . .	1
32	D 38814	SCREW - adjusting, relief valve . . . . .	1
33	25- 156	NUT - lock, adj. screw (3/8" NF hex.) . . . . .	1
34	23150	GASKET - adj. nut (copper) . . . . .	2
35	129- 526	CAP - relief valve (3/8" NF acorn nut) . . . . .	1

**G33596 DIPPER CYLINDER**  
**GLAND IS STAMPED WITH CYLINDER PART NUMBER**

REF.	PART NO.	DESCRIPTION	REQ'D
1	G 33596	CYLINDER ASSEMBLY - dipper (3-1/2" dia. x 33-1/8" stroke) . . . . .	1
2	D 43068	TUBE ASSEMBLY - cylinder body . . . . .	1
3	D 32919	BUSHING - tube . . . . .	2
4		RESERVED	
	G 34629	GLAND ASSY. - (hand stamp for identification) . . . . .	1
5	NSS	GLAND . . . . .	1
6	NSS	RING - center bearing . . . . .	1
7*	D 95144	WIPER - piston rod, outer (2 x 2-1/2 x 5/16") . . . . .	1
8*	G 34322	BEARING - center . . . . .	1
9*	D 36971**	SEAL - piston rod (2" x 2-1/2" x 7/16") . . . . .	1
10*	G 15457	"O" RING - gland (3-1/2 x 3-3/4 x 1/8") . . . . .	1
11*	G 32126	RING - gland "O" ring back-up . . . . .	1
12	187- 1031	SCREW - gland lock (#8-32 x 1/4" self tapping) . . . . .	1
13	G 33597	ROD ASSEMBLY - piston (2" dia.) . . . . .	1
14	D 32865	BUSHING - piston rod . . . . .	2
15	G 33167	PISTON - split (Rod end) . . . . .	1
16	D 28367	PISTON - split (Bolt end) . . . . .	1
17*	D 47203	PACKING ASSEMBLY - piston ("V" type) . . . . .	2
18	D 47208	RING - center bearing . . . . .	1
19	28- 1640	BOLT - piston (1 x 2-1/2" N.C. hex.) . . . . .	1
20	G 32303	WASHER - piston bolt (1-1/8 x 1-7/8 x 1/8") . . . . .	1
21	219- 1	FITTING - grease (1/8" P.T. str.) . . . . .	1
	*G 34651	KIT - seal. includes all items with an asterisk . . . . .	1
	**G 100778	SEAL - piston rod (Extreme heat or cold) . . . . .	1

D43077 BUCKET CYLINDER WITH SPLIT INNER AND OUTER ROD WIPERS

Table with 4 columns: REF., PART NO., DESCRIPTION, and REQ'D. It lists various components like CYLINDER ASSY., TUBE ASSY., BUSHING, GLAND, PACKING KIT, WIPER, SEAL, RING, SCREW, ROD ASSY., PISTON, BOLT, WASHER, and FITTING with their respective quantities.

**NOISE CONTROL PADDING DIMENSIONAL INFORMATION**

REF.	PART NO.	DESCRIPTION	REQ'D.
1	REF.	PADDING - hood, side (Rear) Cut from D59897 padding	... 2
2	REF.	PADDING - hood, side (Front) Cut from D59096 padding	... 2
3	REF.	PADDING - steering column (Cut from D60787 bulk pad)	... 1
4	REF.	PADDING - noise deflection panel (Cut from D59897 bulk pad)	2
5	REF.	PADDING - engine side panel, upper (Cut from D59896 pad)	. 2
6	REF.	PADDING - hood, top (Cut from D59856 pad)	..... 1
7	REF.	PADDING - engine side, lower (Cut from D59896 pad)	..... 2

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