Ref. No.	Part No.	Part Name	No. Req.
01	098503	HITCH/ASSY (USED AFTER SN18500)	1
	650844	CS 5/8X1-3/4 (LN,L)	2
	200-32481	CLEVIS/ASSY (USED BEFORE SN18501)	1
	650844	CS 5/8X1-3/4 (LN,L)	4
02	120-32706	DRAWBAR/ASSY	1
	650844	CS 5/8X1-3/4 (LN,L)	8
03	088841[a]	JACK (15" TRAVEL)	1
	071119[a]	JACK (10" TRAVEL)	1
04	084378[b]	TRANSMISSION/ASSEMBLED (USED AFTER SN17175)	1
	250-32477[b]	TRANSMISSION/ASSEMBLED (USED BEFORE SN17176)	1
	360-21476	SHIM	AR
	650495	CS 1/2X1-1/4 (L)	4
05	100-32129	COUPLER/SPLINE ASSY	1
	650694	CS 5/8X2-1/2 (NILN)	3
06	100-32127	COUPLER/RUBBER DISC	1
07	100-32130	COUPLER/HALF ASSY	1
	650213	SHSS 3/8X3/8	1
	650694	CS 5/8X2-1/2 (NILN)	3
08	320-32528	JACKSHAFT	1
09	180-16011	KEY	2
10	077601	FLANGETTE	2
	650495	CS 1/2X1-1/4 (N,L)	4
11	089831	BEARING W/COLLAR	1
12	520099	COLLAR/LOCK	1
13	370-32081	SPROCKET/15T	1
14	077118	WASHER/2-3/8" OD (USED AFTER SN18100)	16
	400-32417	WASHER/3" OD (USED BEFORE SN18101)	16
15	065240	SNAP/RING	1
16	180-13128	KEY/SQ HARDENED	1
17	420-34054	FLAP/DRAWBAR	1
18	094011	MOUNT/PLATE ASSY (USED AFTER SN18500)	1
	120-32716	MOUNT/PLATE ASSY (USED BEFORE SN18501)	1
	650494	CS 1/2X1 (L)	4
19	126375[c]	SHIELD/SAFETY (USED AFTER SN18500)	1
	650486	CS 5/16X3/4 (L,P)	3
	330-33193[d]	SHIELD/SAFETY (USED BEFORE SN18501)	1
	650486	CS 5/16X3/4 (L,P)	3
20	330-33190	COVER/SHIELD COUPLER	1
	081380	FLS 5/16X3/4	4
21	160-32594	PLATE/RING ASSY FRONT	1
	081380	FLS 5/16X3/4	3
22	160-32595	PLATE/RING ASSY REAR	1
	081380	FLS 5/16X3/4	3
23	330-33191	SHIELD/SHAFT	1
24	420-32474	CLAMP/HOSE	1
25	098993	MOUNT/ROD ASSY (USED AFTER SN18500)	1
	650710	CS 5/8X2-1/4 (FLN, P)	1
26	098997	BUSHING/PIVOT (USED AFTER SN18500)	1
27	098996	MOUNT/PLATE ASSY (USED AFTER SN18500)	1
	650710	CS 5/8X2-1/4 (FLN)	1
28	059743	MOUNT/JACK (WELD-ON)	2
29	126342	FLAP	1

a) For breakdown and additional information, see page titled Hitchjack

b) For breakdown, see pages titled Transmission

c) Includes (1) 126342 Flap, Item 29

d) For replacement, order later style Safety Shield, 126375

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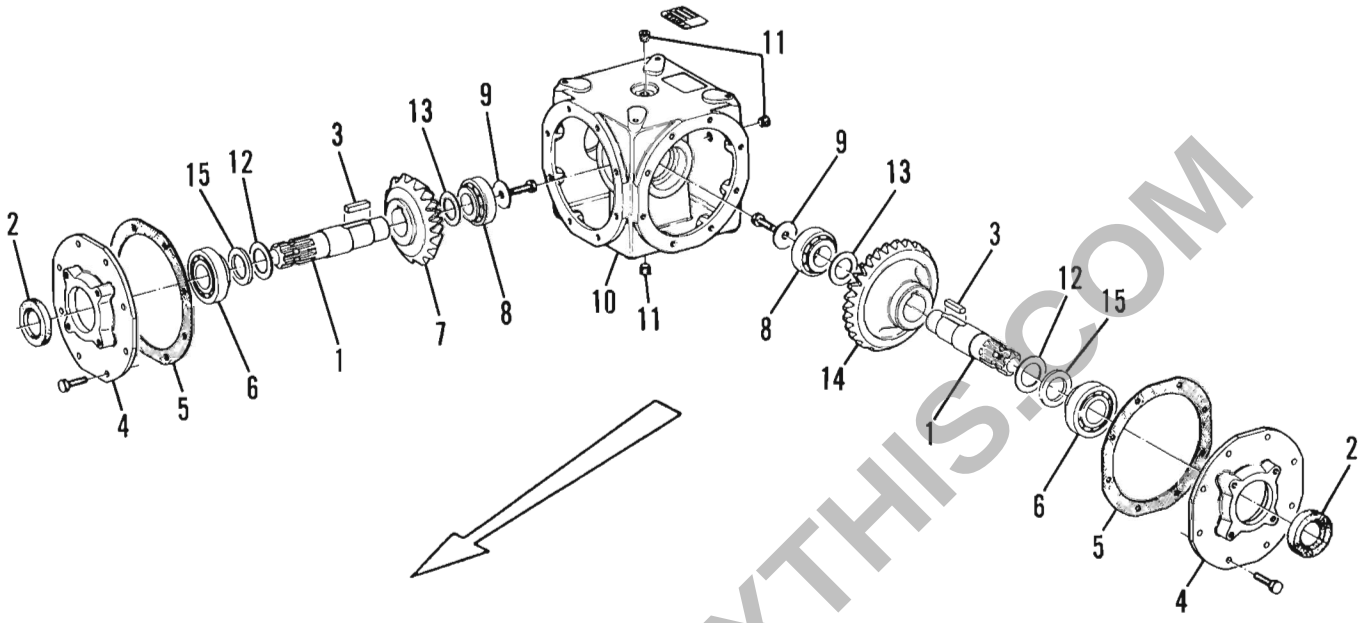
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Ref. No.	Part No.	Part Name	No. Req.
01	170-33581	HOSE/ASSY	2
02	230-32408	BULKHEAD 45DG 3/4-16 JIC	2
03	210-21556	LOCK NUT/BULKHEAD	2
	076879	NUT/JIC CAP	2
04	170-33579	TUBE/HYDRAULIC	1
05	170-33580	TUBE/HYDRAULIC	1
06	054626	CONNECTOR/MALE W/O-RING	2
07	126101[a]	MANIFOLD/ASSY	1
		(USED AFTER SN18500)	
	170-33853[b]	VALVE/CHECK	1
		(USED BEFORE SN18501)	
	650568	CS 5/16X2 (L)	2
08	230-24749	CONNECTOR/MALE	1
09	230-18884	ELBOW	1
10	170-33575	TUBE/HYDRAULIC	1
11	170-33577	TUBE/HYDRAULIC	1
12	170-33578	TUBE/HYDRAULIC	1
13	087393	TEE	1
14	170-33576	TUBE/HYDRAULIC	1
15	420-33066	GROMMET	1
16	070627	ELBOW/90 FEMALE	1
17	115962	MOUNT/GAUGE ASSY	1
		(USED AFTER SN18500)	
	040-33258	MOUNT/GAUGE ASSY	1
		(USED BEFORE SN18501)	
	650488	CS 3/8X3/4 (N,L,P)	2
18	090-32196	GAUGE/PRESSURE	1
	650387	RHMS #1032X1/2 (N,L)	3
19	170-33573	TUBE/HYDRAULIC	1
20	170-33574	TUBE/HYDRAULIC	1
21	059453	CLIP/HYD TUBING	2
	650490	CS 3/8X1 (L)	2
22	170-33572	TUBE/HYDRAULIC	2
23	068938	ELBOW/90 DEG MALE	4
24	170-33571	HOSE/ASSY	4
25	083028[c]	CYLINDER/HYDRAULIC	2
	400-15486	WASHER	2
	655029	PIN/COTTER 1/4X1-3/4	2

a) For breakdown, see page titled "Check Valve"
b) For replacement, order 126101
c) For Seal Kit order 089603

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Ref. No.	Part No.	Part Name	No. Req.
	084378	GEARBOX/ASSEMBLED	1
		CONSISTS OF:	
01	084589	SHAFT	2
	656006	CS M10X20	2
02	084597	SEAL/OIL	2
03	084600	KEY/PARALLEL	2
04	084590	COVER	2
	656132	CS M10X22	16
05	084594	GASKET	2
06	084598[a]	BEARING	2
07	084588	PINION	1
08	084599a	BEARING	2
09	084592	WASHER/BLANK	2
10	084586	HOUSING/GEARBOX	1
11	084596	PLUG	3
12	084595	SHIM	2
13	084593	SHIM	2
14	084587	GEAR	1
15	084591	SPACER	2

a) Includes Bearing Cup

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TORQUE SPECIFICATIONS FOR STANDARD MACHINE HARDWARE

All Torque Values are in Ft-Lbs (except when marked * which are In-Lbs).
(Multiply In-Lb value* by 0.113 or Ft-Lb value by 1.355 to obtain metric Nm value.)

Bolt Size	GR. 2		GR. 5		GR. 8	
	Dry	Lub.	Dry	Lub.	Dry	Lub.
8-32	19*	14*	30*	22*	41*	31*
8-36	20*	15*	31*	23*	43*	32*
10-24	27*	21*	43*	32*	60*	45*
10-32	31*	23*	49*	36*	68*	51*
1/4-20	66*	50*	9	75*	12	9
1/4-28	76*	56*	10	86*	14	10
5/16-18	11	9	17	13	25	18
5/16-24	12	9	19	14	25	20
3/8-16	20	15	30	23	45	35
3/8-24	23	17	35	25	50	35
7/16-14	32	24	50	35	70	55
7/16-20	36	27	55	40	80	60
1/2-13	50	35	75	55	110	80
1/2-20	55	40	90	65	120	90
9/16-12	70	55	110	80	150	110
9/16-18	80	60	120	90	170	130
5/8-11	100	75	150	110	220	170
5/8-18	110	85	180	130	240	180
3/4-10	175	130	260	200	380	280
3/4-16	200	150	300	220	420	320
7/8-9	170	125	430	320	600	460
7/8-14	180	140	470	360	660	500
1-8	250	190	640	480	900	680
1-12	270	210	710	530	1000	740

NOTE: *These torque values are to be used for all **GEHL** hardware excluding: Locknuts, Self-tapping Screws, Thread Forming Screws and Sheet Metal Screws. Unless otherwise specified, all torque values must meet this specification.*

Attaching Hardware

Size & Description	Part Number	Size & Description	Part Number	Size & Description	Part Number	Size & Description	Part Number
#6 L	654044	5/16 JN	653034	3/8 NF-N	650552	1/2 NILN	068034
#6-32 N	650658	5/16 L	654024	3/8 NF-NILN	064840	1/2 P	654009
#6 P	650848	5/16 LN	071701	3/8 NILN	067847	5/8 JN	653047
#10 L	650549	5/16 N	653007	3/8 P	654006	5/8 L	654032
#10-24 N	650550	5/16 NF-JN	653036	7/16 L	654028	5/8 NILN	067823
#10-32 N	650648	5/16 NF-N	651062	7/16 N	653015	3/4 P	654014
#10 P	654017	5/16 NILN	064260	7/16 NF-N	653016	3/4 NF-SN	653119
1/4 L	654022	5/16 P	654004	7/16 P	654046	3/4 NILN	079209
1/4 LN	071700	3/8 L	654026	1/2 L	654030	1-1/4 NF-SN	650964
1/4 N	653005	3/8 LN	071703	1/2 LN	071706	**METRIC**	
1/4 NILN	071401	3/8 N	653010	1/2 NF-JN	653045	M5/.8 N	656100
1/4 P	654002	3/8 NF-JN	653039	1/2 NF-NILN	064373	M10/1.50N	656102

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Ref. No.	Part No.	Part Name	No. Req.
01	240-32006[a]	ARM/SPROCKET ASSY	2
	400-20466	WASHER 1-7/16ODX11GA	6
	6H 154	WASHER 1-1/4ODX20GA	8
	655028	PIN/COTTER 1/4X1-1/2	2
02	045-31277	BUSHING/OILITE FLANGED	4
03	290-32436	ROD/TENSIONER ASSY	1
04	045-31390	BUSHING/STEP	2
05	124773	SPROCKET/IDLER	1
	650695	CS 5/8X3-1/2 (N,L,6P)	1
06	080-32200	CHAIN/ROLLER #60HX103	1
07	370-32084	SPROCKET/ASSY 35T	1
	650230	SQHSS 3/8X3/4	2
	180-21293	KEY/GIB 1/4	1
08	370-32079	SPROCKET 60-A-35	2
	650493	CS 3/8X2-3/4 (LN)	6
09	410-32365	HUB/SPROCKET	2
10	180-13653	KEY/SQ HARDENED	2
11	051905	RING/SNAP	2
	480-37638	WASHER 3ODX10GA	AR
	400-32408	WASHER 2-15/16ODX16GA	AR
12	045-31357	BUSHING/FLANGED	2
13	380-32299	SPRING/COMPRESSION	1
14	200-32482	GUIDE/SPRING ASSY SHORT	2
15	380-32298	SPRING/COMPRESSION	1
16	290-32434	ROD/TENSIONER ASSY	1
	650695	CS 5/8X3-1/2 (N,L)	1
17	400-32360	WASHER	3
18	385-10121	SPUD	2
19	056287	RING/RETAINING	2
20	010-10103	BEARING/IDLER	1
21	370-10269	SPROCKET	1
22	370-32074	SPROCKET	2
23	370-32082	SPROCKET/ASSY 35T	1
	180-21293	KEY	1
	650230	SQHSS 3/8X3/4	1
	651146	SQHSS 3/8X1-1/4 CP	1
24	093900	CHAIN/ROLLER #80X113	1
25	160-32593	PANEL/SPACER ASSY	1
	650486	CS 5/16X3/4 (N,L,P)	4
26	370-32062	SPROCKET/DOUBLE	1
	650215	SHSS 3/8X1/2	2
	180-15973	KEY/GIB 3/8	1
27	400-32378	WASHER 1-1/8ID (LN 1/2)	2
28	400-30803	WASHER 17/32ID (N 1/2)	2

a) Includes (2) 045-31277 Bushing, Item 2.

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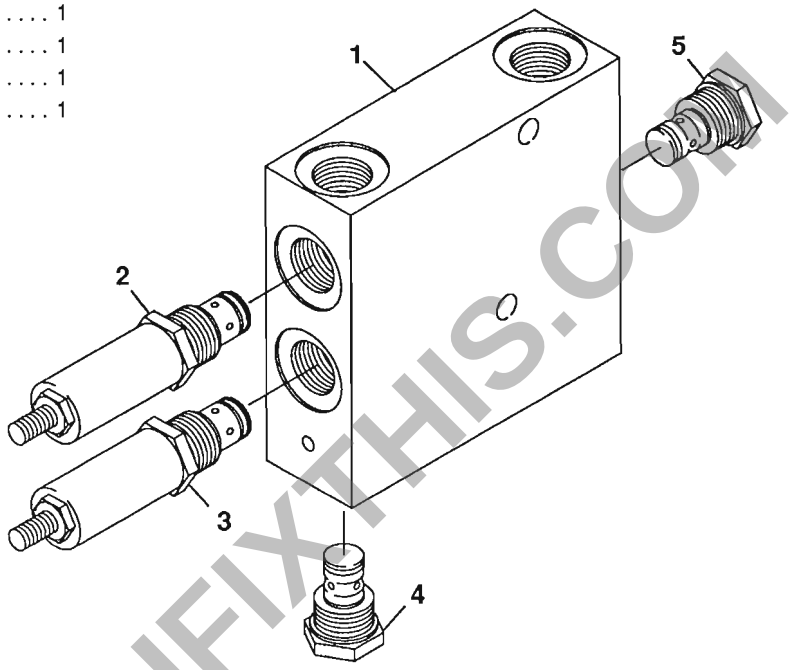
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RB1310 - CHECK VALVE

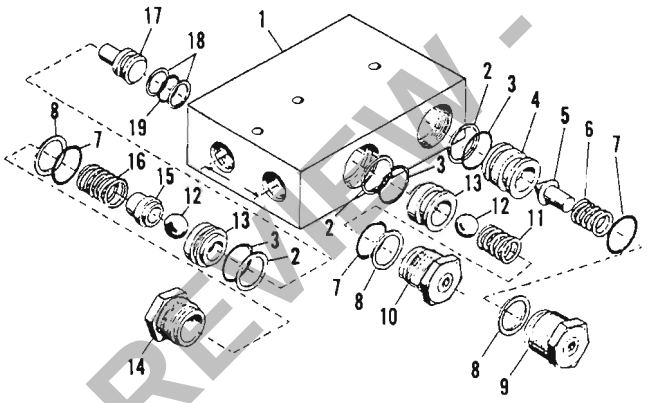
Ref. No.	Part No.	Part Name	No. Req.
	126101a	MANIFOLD/ASSY (VALVE)	1
01	126102	MANIFOLD	1
02	126103	VALVE/RELIEF 3/4	1
03	126104	VALVE/RELIEF 3/4	1
04	126105	VALVE/CHECK	1
05	126361	VALVE/CHECK	1

a) For Seal Kit order 126362

Manifold Assy (Check Valve)
126101
(Late Style - after SN18686)



Check Valve
170-33853
(Early Style)



Ref. No.	Part No.	Part Name	No. Req.
	170-33853	VALVE/CHECK COMPLETE	1
01	N/A	HOUSING	1
02	See Note a	RING/BACK-UP	3
03	See Note a	O-RING	3
04	See Note b	HOUSING/CHECK	1
05	See Note b	POPPET	1
06	See Note b	SPRING	1
07	See Note c	O-RING	3
08	See Note c	RING/BACK-UP	3
09	See Note b	CAP/END	1
10	170-33897	CAP/END ASSY.	1
11	380-32359	SPRING	1
12	170-33279	BALL	1
13	170-33278	HOUSING/CHECK	1
14	170-33196	CAP/END	1
15	170-33277	GUIDE/BALL	1
16	380-32327	SPRING	1
17	170-32280	PISTON	1
18	See Note a	RING/BACK-UP	2
19	See Note a	O-RING	1

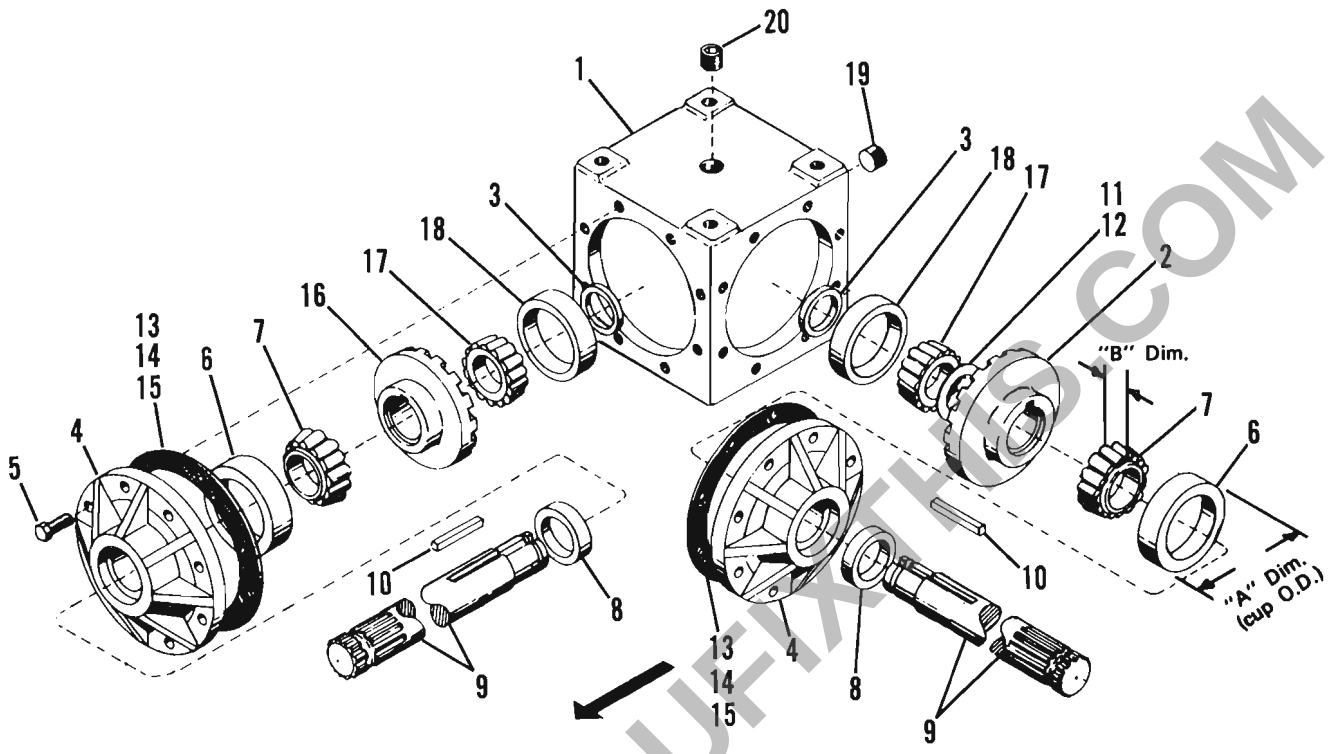
a) See Kit A, 190-32613 KIT/SEAL.
b) See Kit B, 170-33313 POPPET RELIEF KIT.
c) See Kit A/B, part contained in both Kits.

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RB1310 - GEARBOX

(BEFORE SN17176)



Ref. No.	Part No.	Part Name	No. Req.
	250-32477	GEARBOX/ASSEMBLED	1
		CONSISTS OF:	
01	160-32490	HOUSING	1
02	140-32207	GEAR	1
03	350-32472	RING/RETAINING	2
04	160-32491	CAP/"A" DIM 3.15	2
	160-32673	CAP/"A" DIM 2.84	2
05	310-32445	SCREW/CAP SEMS TYPE	16
06	010-32330	CUP/BEARING A 3.15"	2
	010-32382	CUP/BEARING A 2.84"	2
07	010-32331	CONE/BEARING B .933"	2
	010-32381	CONE/BEARING B 1.00"	2
08	335-32205	SEAL	2
09	320-32566	SHAFT	2
10	180-32147	KEY/TAPER 5/16-5/16	2
11	360-32448	SHIM/.005	AR
12	360-32449	SHIM/.010	AR
13	130-32167	GASKET/.003	AR
14	130-32168	GASKET/.005	AR
15	130-32169	GASKET/.015	AR
16	140-32208	GEAR	1
17	010-32333	CONE/BEARING	2
18	010-32332	CUP/BEARING	2
19	650576	PLUG/PIPE	2
20	230-10073	PLUG/PIPE VENTED	1

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Ref. No.	Part No.	Part Name	No. Req.
01	200-32482	GUIDE/SPRING ASSY SHORT	1
02	380-32299	SPRING/COMPRESSION	1
03	045-31357	BUSHING/FLANGED	1
04	290-32435	ROD/TENSIONER ASSY (N 1/2)	1
05	240-32006[a]	ARM/SPROCKET ASSY	1
	400-20466	WASHER 1-7/16ODX11GA	3
	6H 154	WASHER 1-1/4ODX20GA	4
	655020	PIN/COTTER 3/16X1-1/2	1
06	045-31277	BUSHING/OILITE FLANGED	2
07	124773	SPROCKET/IDLER	2
	650572	CS 5/8X2-3/4 (N,L,3P)	1
	650543	CS 5/8X3 (N,L)	1
	400-26362	WASHER 2ODX11/16ID	1
08	045-31390	BUSHING/STEP	1
09	080-32196	CHAIN/ROLLER #60X169	1
10	370-32083	SPROCKET/ASSY 35T	2
	650230	SQHSS 3/8X3/4	4
11	180-21917	KEY/GIB 3/8	2
12	370-32125	SPROCKET 60-A-35	1
13	410-32405	HUB/PICKUP DBL SPKT	1
	650725	CS 5/16X2-1/2 (N,L)	3
	650217	SHSS 3/8X3/4 CP	3
14	370-32121	SPROCKET 60-A-19	1
15	370-10109	SPROCKET	1
16	010-10103	BEARING/IDLER	1
17	056287	RING/SNAP	2
18	360-32476	SPACER/BEARING	2
	650908	CS 1X2-1/2 (L,4P)	1
	400-11993	WASHER	1
19	056230	KEY/SQ HARDENED	1
20	080-14273	CHAIN/ROLLER #60X79	1
21	400-30803	WASHER 1-1/8ID	1
22	400-32378	WASHER 17/32ID	1

a) Includes (2) 045-31277 Bushings, Item 6.

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