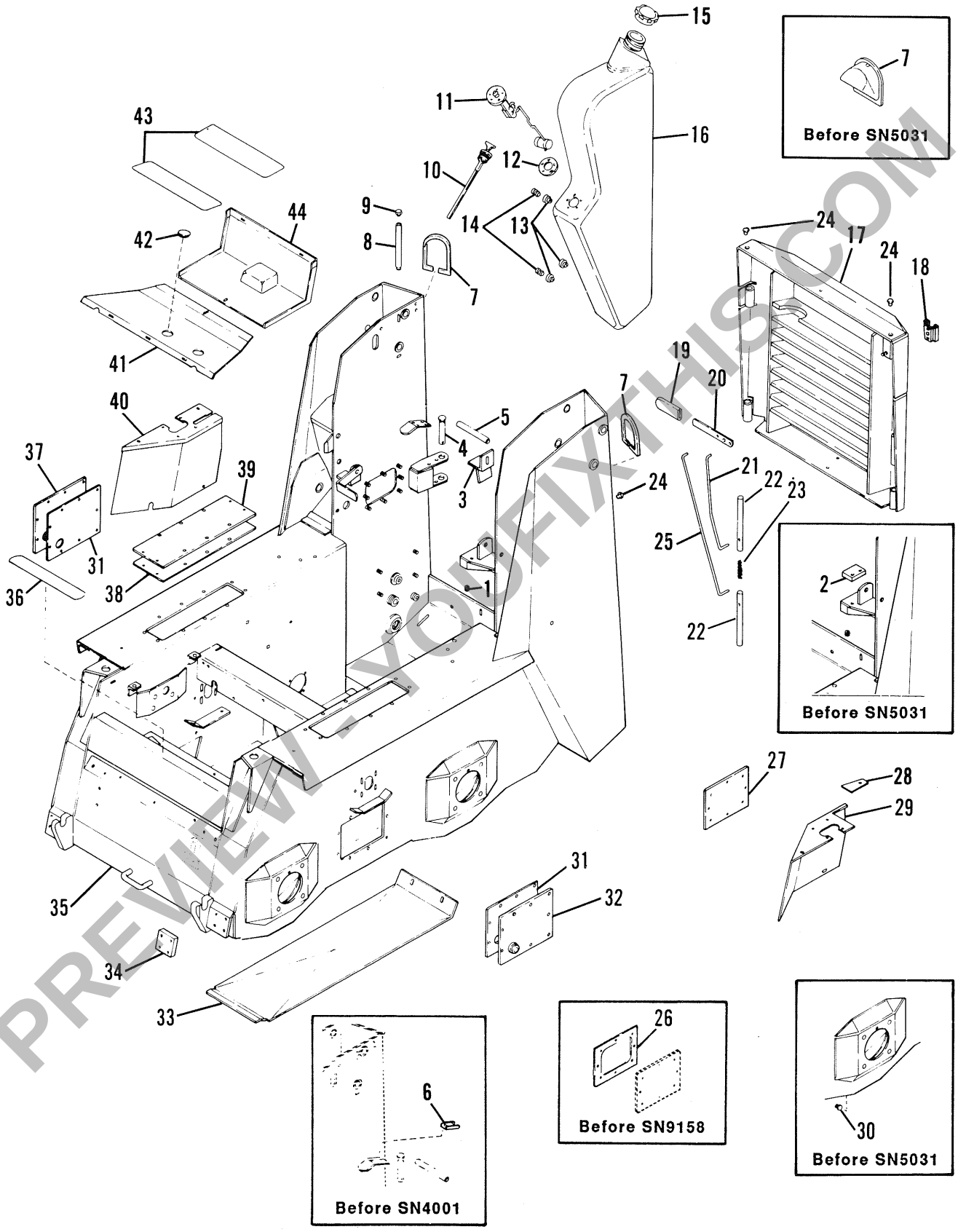
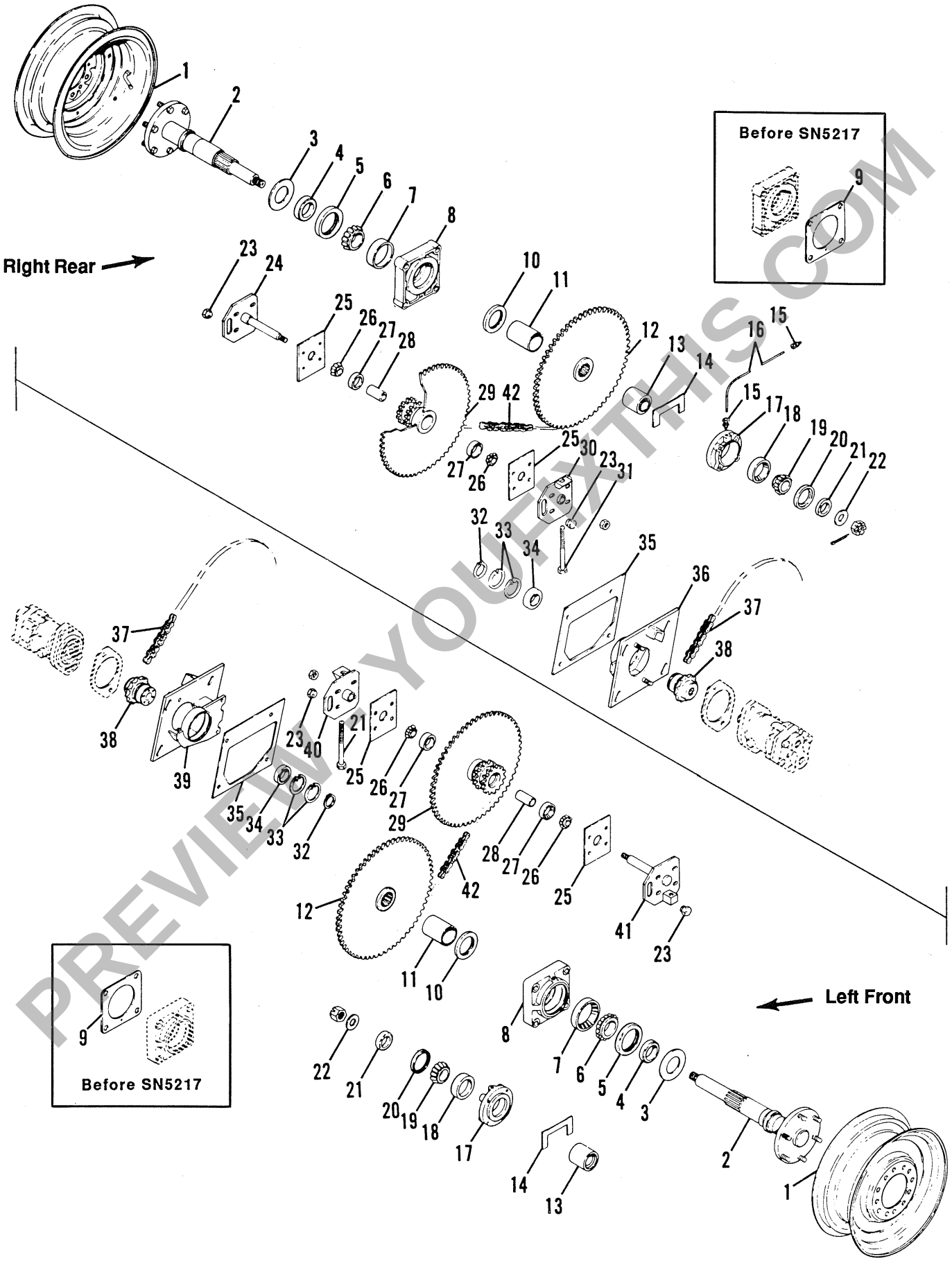
SL4610 - CHASSIS, TANK, REAR GRILL & ACCESS COVERS



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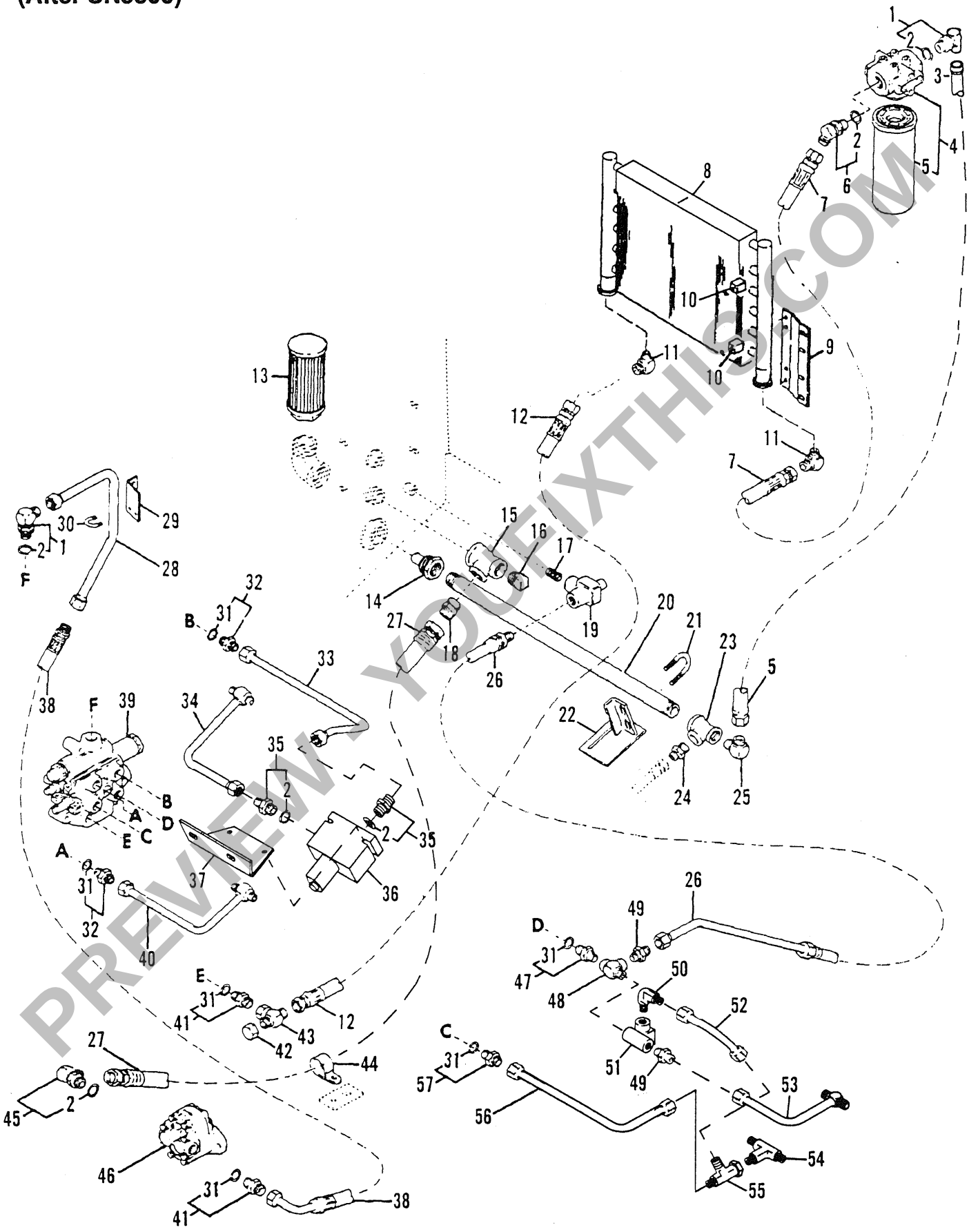
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(After SN8500)



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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 FLN	070648	1/2 L	654030	1-1/4 NF-SN	650964
#6-32 N	650658	5/16 N	653007	1/2 NF-N-LH	061826	3/4 P	654014
#10 L	650549	5/16 NILN	064260	1/2 NF-JN	653045		
#10-24 N	650550	5/16 P	654004	1/2 N	653018	**METRIC**	
#10-32 N	650648	3/8 L	654026	1/2 NF-NILN	064373	M6 L	656114
#10 P	654017	3/8 N	653010	1/2 NILN	068034	M10 L	656103
1/4 L	654022	3/8 NF-JN	653039	1/2 P	654009	M14 L	656138
1/4 FLN	070634	3/8 NF-LN	071704	5/8 L	654032	M6 NILN	071244
1/4 N	653005	3/8 NF-N	650552	5/8 N	064021	M6 P	656103
1/4 NILN	071401	3/8 NF-NILN	064840	5/8 NF-N	653023	M8 P	656111
1/4 P	654002	3/8 NILN	067847	5/8 NILN	067823	M14 P	656152
5/16 IN	071701	3/8 P	654006	5/8 P	654012		
5/16 L	654024	1/2 JN	653044	3/4 L	654034		

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SL4610 - CHASSIS, TANK, REAR GRILL & ACCESS COVERS

Ref. No.	Part No.	Description	Qty. Req.
01	057569	PLUG/PIPE MAGNETIC 1/2	1
02	073957	PAD/TORSION SPRING	1
		(USED BEFORE SN5031)	
	650487	CS 5/16X1 (FLN,P)	2
03	074907	BRACKET/FUEL TANK ASS'Y	1
04	074319	PIN/COUNTERWEIGHT	2
	655046	PIN/COTTER 5/32X1-3/4	2
05	074910	TUBE/RISER LT	1
	650991	CS 3/8X7 (N,L)	1
06	072856	MAGNET	2
		(USED BEFORE SN4001)	
	650548	RHMS #10-24X1/2 (N,L)	4
07	083385	STRIP/TRIM (USED AFTER	2
		SN5030)	
	073115	GUARD/SPILL (USED BEFORE	2
		SN5031)	
08	074714	PIPE/VENT	1
09	570016	FITTING/RELIEF	1
10	075858	DIPSTICK/OIL (USED AFTER	1
		SN3200)	
	072760	DIPSTICK/OIL (USED BEFORE	1
		SN3201)	
11	072802	SENDER/FUEL GAUGE	1
	650548	RHMS #10-24X1/2 (L)	5
12	072343	GASKET/FUEL SENDER	1
13	073024	BUSHING/FUEL TANK	3
14	073183	PLUG/FUEL TANK	1
15	064650	CAP/FUEL TANK	1
16	073954	TANK/FUEL	1
	650489	CS 3/8X7/8 (L,P)	2
17	074321	COUNTERWEIGHT/ASS'Y	1
18	047269	SOCKET/MOUNTING	1
	650573	CB 5/16X1 (N,L)	2
19	062282	GRIP	1
20	072523	LEVER/COUNTERWEIGHT	1
		(1) 5/16 NILN,P	
21	074338	ROD/LATCH SHORT	1
	650590	PIN/COTTER 3/32X1/2	2
		(2) 1/4 P	
22	074315	PIN/COUNTERWEIGHT	2
23	074320	SPRING/COUNTERWEIGHT	1
24	074860	STEM/RUBBER	3
25	074337	ROD/LATCH LONG	1
	650590	PIN/COTTER 3/32X1/2	2
		(2) 1/4 P	
26	072574	GASKET	1
		(USED BEFORE SN9158)	
27	073956	COVER/HYD CLEAN OUT	1
		(8) 3/8N,L	
28	074929	PLATE/CONSOLE LT	1
	650487	CS 5/16X1 (L,P)	1
29	076735	CONSOLE/ASS'Y LT	1
	650486	CS 5/16X3/4 (L,P)	2
30	660065	PLUG/PIPE SQ SOCKET 3/8	4
		(USED BEFORE SN5031)	
31	076819	GASKET/ACCESS COVER	2
		(USED BEFORE SN5031	
		& AFTER SN3600)	
	054963	GASKET/ACCESS COVER	2
		(USED BEFORE SN3601)	
32	076818	COVER/ACCESS ASS'Y LT	1
		(USED AFTER SN3600)	
	054962	COVER/ACCESS (USED	1
		BEFORE SN3601)	
	650920	TCS 3/8X1	9
33	076820	COVER/BOTTOM (USED	1
		AFTER SN3600)	
	073955	COVER/BOTTOM PLATE	1
		(USED BEFORE SN3601)	
	650490	CS 3/8X1 (L)	2
34	072980	STOP/LIFT ARM	2
	650577	CS 5/16X1-1/2 (LN,P)	4
35	076736	CHASSIS/ASS'Y (USED AFTER	1
		SN3600)	
	073853	CHASSIS/ASS'Y (USED	1
		BEFORE SN3601)	
	570002	FITTING/GREASE	2
36	073458	STRIP/NON-SKID SURFACE	1
37	076815	COVER/ACCESS ASS'Y RT	1
		(USED AFTER SN3600)	
	054962	COVER/ACCESS (USED	1
		BEFORE SN3601)	
	651055	TFS 3/8X5/8	9
38	073953	GASKET/CHAIN CASE COVER	2
39	073952	COVER/CHAIN CASE	2
	650920	TCS 3/8X1	20
40	075634	CONSOLE/ASS'Y RT	1
	650486	CS 5/16X3/4 (L,P)	3
41	075631	PLATE/FLOOR FRT	1
	650487	CS 5/16X1 (L,P)	3
42	053660	PLUG/HOLE	2
43	064873	SHEET/SAFETY STEP	2
44	075632	PLATE/FLOOR ASS'Y REAR	1
	650486	CS 5/16X3/4 (L,P)	5

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(After SN3600)

Ref. No.	Part No.	Description	Qty. Req.
01	074016[a]	WHEEL FOR 1000X16-1/2	4
		X 8-1/4W 6-PLY FLOTATION TIRE	
01	074017[a]	WHEEL FOR 700X15	4
		X 16W 6-PLY STANDARD TIRE	
02	084204[b]	AXLE/SUB ASS'Y	4
		(USED AFTER SN6900)	
	074997	AXLE/ASS'Y	4
		(USED BEFORE SN6901)	
	655014	PIN/COTTER 1/8X2	4
	653091	1" NF-CN	4
	047542	NUT/LUG-9/16NF	24
03	074993	WASHER/SEAL	4
04	074980	SPACER/BEARING	4
05	074988	SEAL/OIL INNER	4
06	074983	CONE/BEARING	4
07	074982	CUP/BEARING	4
08	074984	HOUSING/BEARING	4
	570002	FITTING/GREASE	2
	570004	FITTING/GREASE	2
	650902	CS 5/8NFX2-3/4 (NF-N,L)	16
09	054725	GASKET	4
		(USED BEFORE SN5217)	
10	074991	SEAL/BEARING INSIDE	4
11	074986	SPACER/AXLE	4
12	054737	SPROCKET/AXLE ASS'Y	4
13	074987	SPACER/AXLE	4
14	074996	SHIM/BEARING	AR
15	580073	CONNECTOR/MALE TUBE	4
16	074008[c]	TUBE/GREASE REAR	2
17	074989	HOUSING/BEARING	4
	570002	FITTING/GREASE (REMOTE)	2
	570012	FITTING/GREASE (FRONT)	2
	650932	CS 3/8NFX2 (NF-NILN)	16
18	520162	BEARING CUP	4
19	520163	CONE/BEARING	4
20	074981	SEAL/BEARING OUTER	4
21	074992	SPACER/SEAL	4
22	H7667	WASHER	4
23	059148	CAM/TAKE-UP PLATE	4
		(4) 5/16 NILN	
24	073987	PLATE/TAKEUP ASS'Y RT OUT	1
	650786	CB 3/8X1-1/4 (FLN,P)	4
	650250	SQHSS 1/2X3 (JN)	1
		(1) 5/8 N,L	
25	059153	GASKET/JACKSHAFT	4
26	054750	CONE/BEARING	4
27	041884	CUP/BEARING	4
28	073978	SPACER/JACKSHAFT	2
29	077722	SPROCKET/JACKSHAFT ASS'Y	2
30	074002	PLATE/TAKE-UP ASS'Y RT	1
	650704	CB 3/8X1 (FLN,P)	4
31	074009	TAKE-UP CS 1/2X6	2
		(2) 1/2 N,L, (4) 1/2 JN	
32	076798	RING/RETAINING	2
33	076800	RING/RETAINING	4
34	520113	BEARING/BALL	2
35	074001	GASKET/MOTOR PLATE	2
36	076792	MOUNTING/MOTOR RT ASS'Y	1
		(4) 3/8N,L,P	
37	042285	CHAIN/ROLLER (#60) OF 72	2
		LINKS INCLUDING ONE	
		500160 PLAIN CONNECTOR	
38	076799	SPROCKET/DRIVE 13T	2
39	076805	MOUNTING/MOTOR LT ASS'Y	1
		(4) 3/8N,L,P	
40	074005	PLATE/TAKE-UP ASS'Y LT	1
	650786	CB 3/8X1-1/4 (FLN,P)	4
41	073991	PLATE/TAKE-UP ASS'Y LT OUT	1
	650704	CB 3/8X1 (FLN,P)	4
	650250	SQHSS 1/2X3 (JN)	1
		(1) 5/8 N,L	
42	054757	CHAIN/ROLLER (#60HE) OF	4
		94 LINKS INCLUDING ONE	
		055903 PLAIN CONNECTOR	

a For Valve Stem, order 079155.

b For replacement, order Axle 074997.

c For replacing Tubing, order also two 580073 Male Connectors.

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(After SN8500)

Ref. No.	Part No.	Description	Qty. Req.
01	055005	ELBOW/MALE 90 JIC	2
02	048953	O-RING FOR 1-1/16-12 THD	6
03	074298	HOSE/FILTER RETURN	1
04	074020	FILTER/HYDRAULIC	1
	650490	CS 3/8X1 (L,P)	4
05	074830	FILTER ELEMENT	1
06	055064	ELBOW/MALE 45 JIC	1
07	075503	HOSE/ASS'Y	1
08	096603	COOLER/OIL	1
	650486	CS 5/16X3/4 (L,P)	4
09	096705	BRACKET/COOLER	2
	650449	CS 1/4X2-1/2 (NILN,P)	4
	650484	CS 5/16X1/2 (L,P)	4
10	078922	MOUNT/ELASTOMER	4
11	054856	ADAPTER/90 DEG. MALE JIC	2
12	074177	HOSE/RETURN OIL	1
13	055003	STRAINER/OIL	1
14	074018	POPPET/BACK PRESSURE	1
15	650939	TEE/REDUCER 1-1/4X1X1	1
16	650935	PLUG/PIPE 1" SQ HD	1
17	062910	NIPPLE/STEEL ADAPTER	1
18	071146	ADAPTER/PIPE JIC	1
19	072577[a]	VALVE/RELIEF	1
20	074288	PIPE/RETURN OIL	1
21	074302	U-BOLT (2 3/8N, 2 3/8L, 2 3/8P)	1
22	076813	SUPPORT/PIPE ASS'Y	1
	650786	CB 3/8X1-1/4 (N,L,P)	2
23	650981	TEE/REDUCING 1X3/4X3/4	1
24	074281	ADAPTER/PIPE JIC	1
25	054856	ELBOW/ADAPTER 90NPT	1
26	074809	TUBE/RELIEF RETURN	1
27	074312	HOSE/ASS'Y	1
28	074297	TUBE/SYSTEM PRESSURE	1
29	075234	BRACKET/TUBE SUPPORT	1
30	057649	U-BOLT (2 1/4N, 2 1/4L)	1
31	055898	O-RING FOR 7/8-14 THD	6
32	072580	CONNECTOR/JIC	3
33	097069	TUBE	1
34	074806	TUBE	1
35	072602	CONNECTOR	2
36	079110[a]	VALVE/SOLENOID	1
	650784	CS 5/16X2-3/4 (N,L,P)	2
37	097070	BRACKET/SOLENOID	1
	650486	CS 5/16X3/4 (N,L)	2
38	074311	HOSE/SYSTEM PRESSURE	1
39	072579[a]	VALVE/HYDRAULIC SYSTEM (3) 3/8 LN	1
40	074278	TUBE/ARM DOWN ASS'Y	1
41	054819	CONNECTOR/STR THD MALE	2
42	056085	CAP/NUT	1
43	074282	TEE/SWIVEL JIC MALE RUN	1
44	075196	CLAMP/HOSE	1
	650490	CS 3/8X1 (N,L,P)	1
45	074280	ADAPTER/ELBOW MALE 90 JIC	1
46	087366[a,c]	GEAR PUMP-CESSNA	1
	650533	CS 3/8X1-1/2 (L)	2
47	074283	CONNECTOR/JIC MALE PIPE	1
48	064645	TEE/STREET 1/2	1
49	054850	ADAPTER/PIPE JIC	2
50	057992	ELBOW/MALE 90	1
51	054844[a]	VALVE/RELIEF	1
52	097079	TUBE	1
53	075183	TUBE/BUCKET ROLLBACK	1
54	062400	TEE/UNION	1
55	076143	TEE/FEMALE RUN	1
56	097078	TUBE	1
57	089099	FITTING/ADAPTER	1

a For service, see pages titled PUMPS, MOTORS, VALVES & CYLINDERS.

b For replacement, order 079110 Valve and 074805 Solenoid Tube.

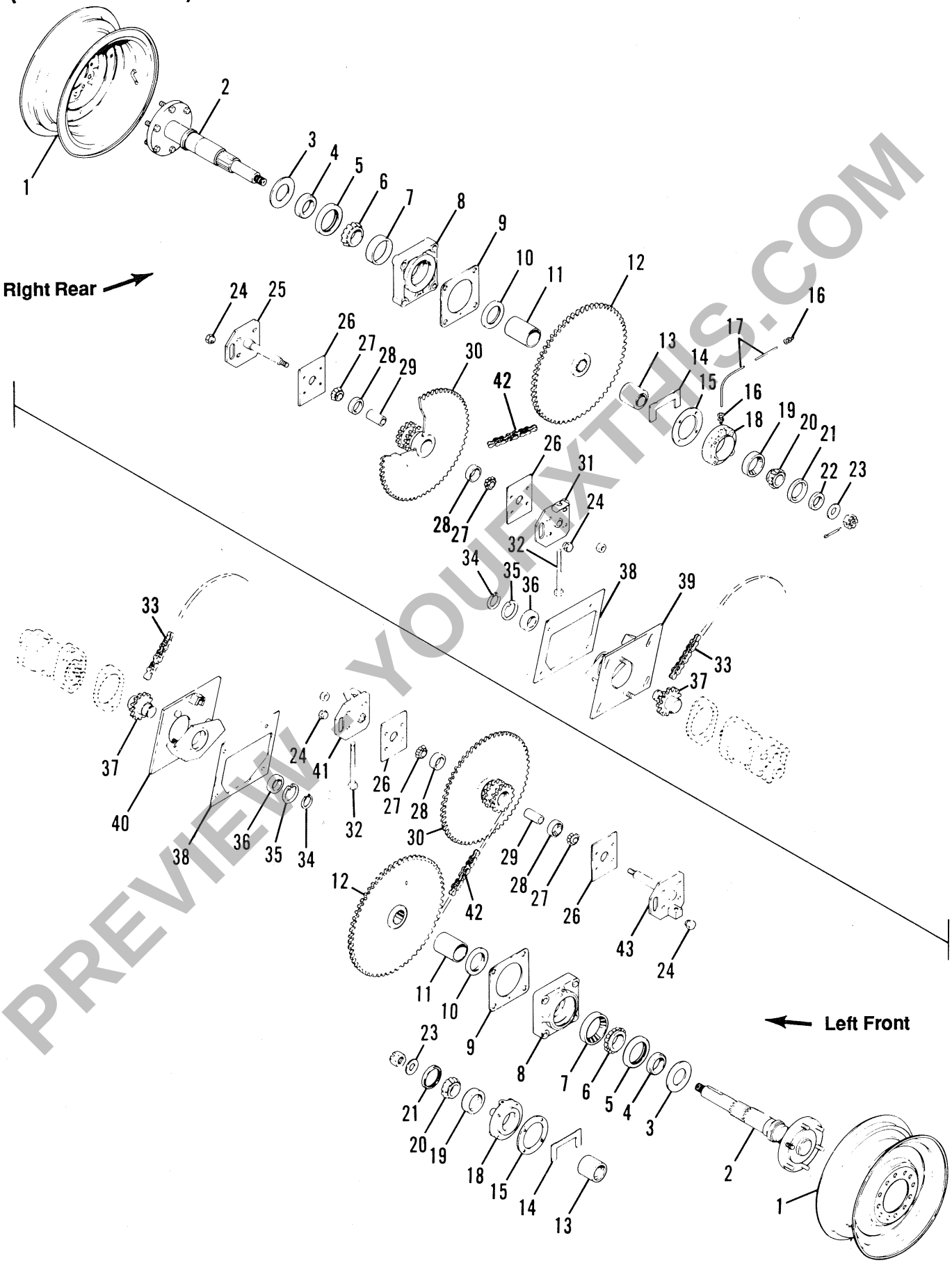
c For replacement, order Pump Kit 087365 which includes One 087366 Pump, One 061574 Mounting O-Ring & One 077965 Elbow.

d For replacement, order Pump Kit 077687 which includes One 077688 Pump, One 072342 Mounting Gasket & One 074280 Elbow.

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(Before SN3601)



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