



WHEEL HORSE[®]
520Lxi Garden Tractor
520Lxi Euro Garden Tractor

Model No. 73547 – 9900001 & Up
Model No. 73580 – 9900001 & Up

Parts Catalog

ORDERING REPLACEMENT PARTS

To order replacement parts, please supply: the part number, the quantity, and the description of each part desired.

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Note:

Accessories

Description	Model / Parts No.	Description	Model / Parts No.
42" Rear Discharge Mower (Model No. 73547 Only)	78353	60" Side Discharge Low Cut Mower (Model No. 73580 Only)	78469
42" Rear Discharge Low Cut Mower (Model No. 73580 Only)	78442	36" Tiller*	79375
44" Side Discharge Mower (Model No. 73547 Only)	78357	50" Grader Blade*	79356
44" Side Discharge Low Cut Mower (Model No. 73580 Only)	78444	42" Single Stage Snowthrower**	79365
48" Side Discharge Mower (Model No. 73547 Only)	78363	44" Two–Stage Snowthrower**	79366
48" Side Discharge Low Cut Mower (Model No. 73580 Only)	78448	48" Snow/Dozer Blade**	79355
52" Side Discharge Mower (Model No. 73547 Only)	78370	ROPS	79210
52" Side Discharge Low Cut Mower (Model No. 73580 Only)	78452	Rear Wheel Weights	81115
60" Side Discharge Mower (Model No. 73547 Only)	78395	Flush Mount Rear Wheel Weights	81117
		Front Wheel Weights	81214
		Tire Chains	82146
		Dual Wheel Adapter	94–2050
		Rear Attach–A–Matic	98–8703
		Clevis Hitch	94–7800

Note: * Requires 98–8703

** Requires 81115

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

Abbreviation	Meaning	Abbreviation	Meaning
AR	as required	HWHTF	hex washer head thread forming
ASM	assembly	INC	incorporated
CARR	carriage	LH	left hand
DEG	degrees	PH	pan head
FH	flat head	PPH	Phillips pan head
GA	gauge	PTO	power take off
HF	hex flange	RH	right hand
HFW	hex flange washer	SFH	slotted fillister head
HH	hex head	SH	square head
HHF	hex head flange	SHWH	slotted hex washer head
HHST	hex head self tapping	SPH	slotted pan head
HJ	hex jam	STD	standard
HOC	height-of-cut	TAP	self tapping
HS	hex socket	TH	truss head
HSBH	hex socket button head	TTH	Torx truss head
HSFH	hex socket flat head	WH	wing head
HSH	hex socket head		
HWH	hex washer head		

Important Format Explanations

This catalog uses special formats to convey information in illustrations and parts lists. Specifically, one format is used in conjunction with service assemblies and another with quantities associated with reference numbers.

Service Assemblies

Parts within service assemblies have reference numbers in the form X:Y. X is the reference number of the service assembly and Y is a sequential number unique to each part within the service assembly.

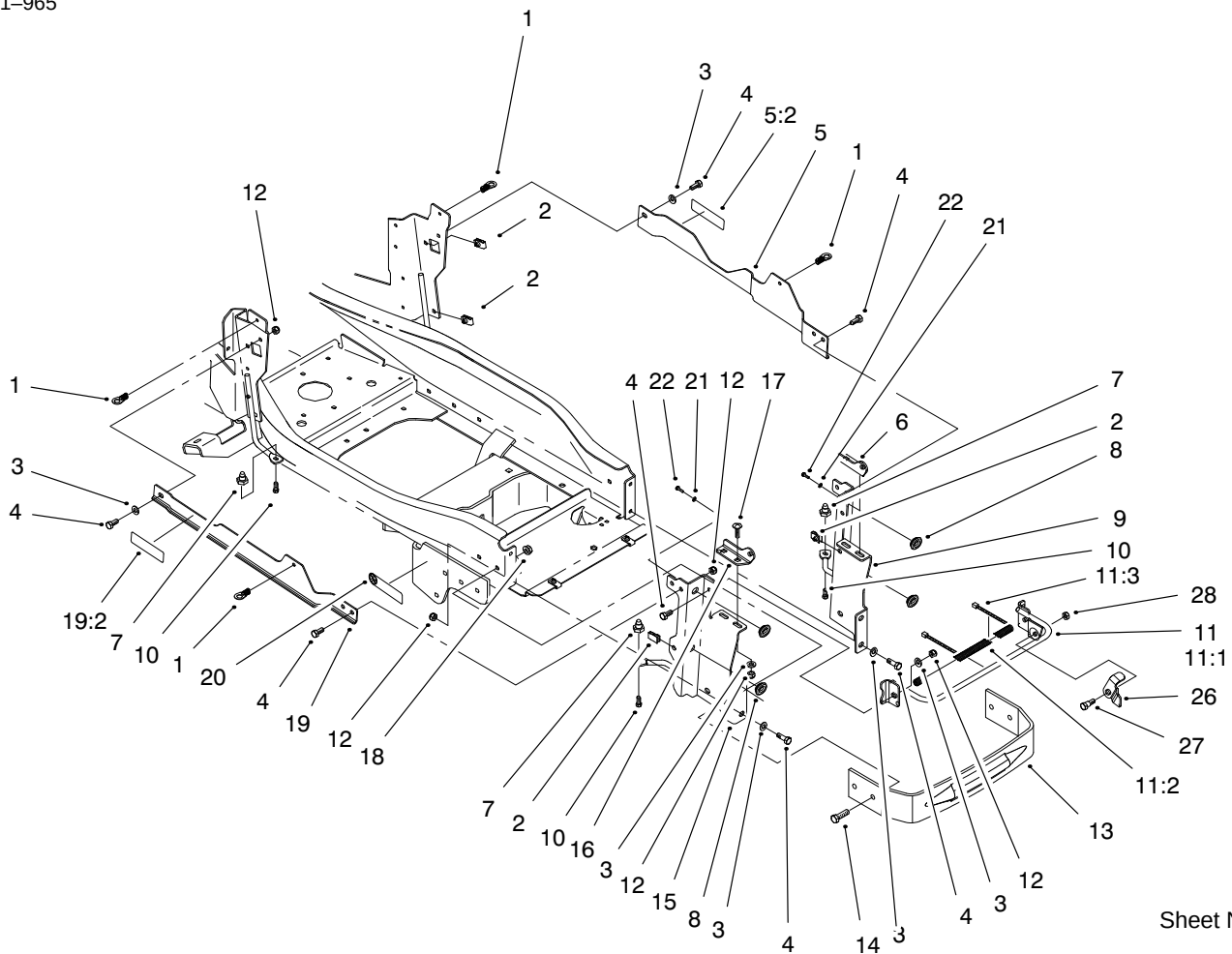
For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually.

Reference numbers of this type appear in part lists and as callouts in illustrations.

Reference Numbers with Quantities

Illustrations may have a quantity in parentheses next to a reference number, in the form X (Y). X is the reference number. Y in parentheses is the quantity of the part identified by the reference number.

For example, the illustration callout 4 (2) indicates that two parts are used in that instance.

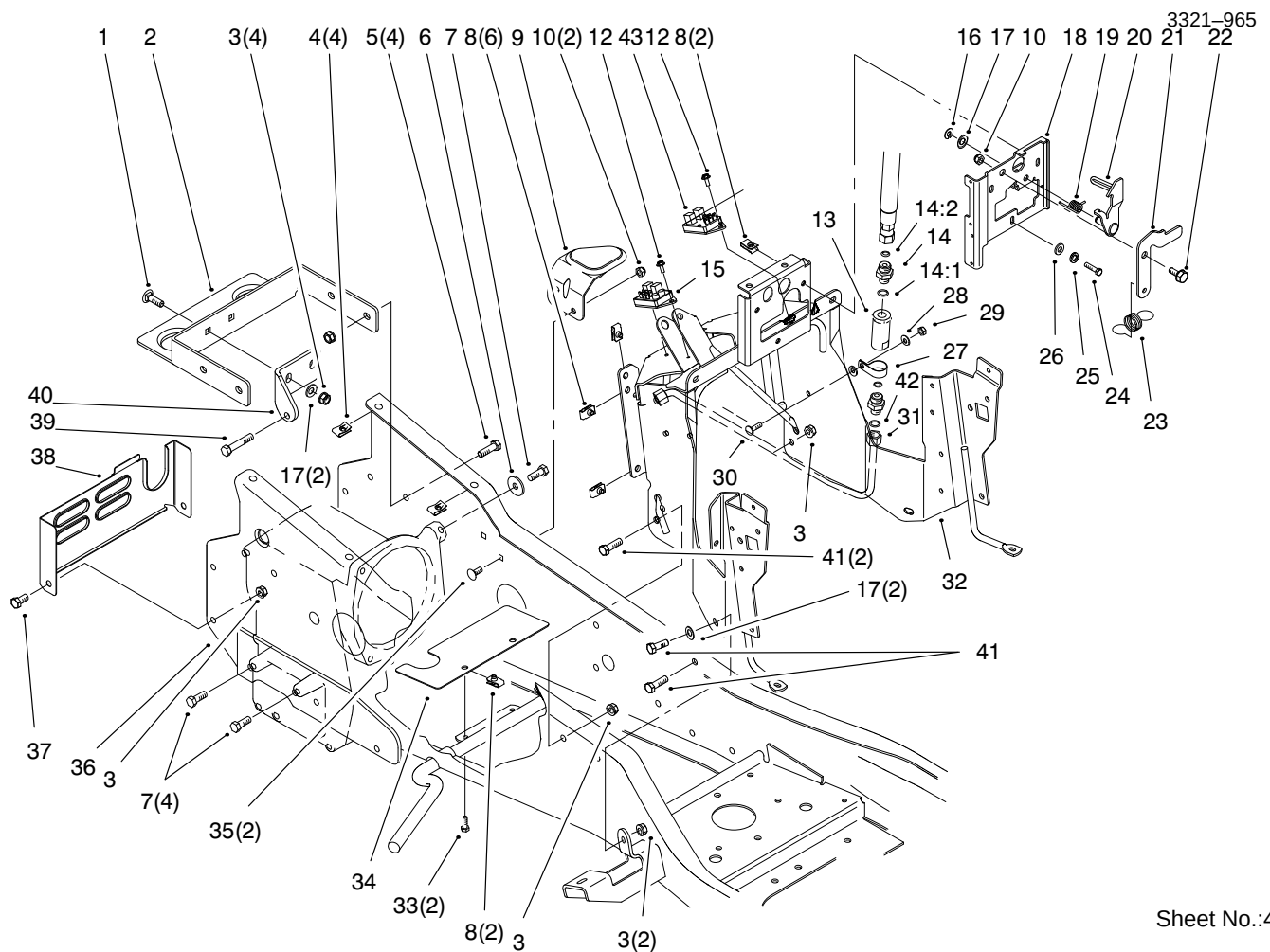


Sheet No.:3

Bumper & Hood Support Assembly

Ref. No.	Part No.	Qty.	Description
1	95-4013	4	Assembly – Latch
2	107069	6	Clip
3	3256-23	12	Washer-Flat
4	322-3	12	Screw-HH
5	98-5064	1	ASM – Support w/Decal (Only On: 73547)
5	98-5070	1	ASM – Support w/Decal (Only On: 73580)
5:2	98-5014	1	Decal – Warning (Only On: 73547)
5:2	98-5015	1	Decal – Warning (Only On: 73580)
6	98-9026-03	1	Brkt-Hinge Lower LH
7	95-3989	4	Mount – Sidepanel
8	94-7910	4	Grommet
9	95-4082-03	1	Wa-Hood Sprt LH
10	46-8093	4	Screw-Plastite
11	99-5305	1	Support-Hood ASM
11:1	98-9017-03	1	Hood Support Brace W.a.
11:2	95-4258	1	Cover – Brace
11:3	614249	2	Strap-Tie Sm
12	3296-29	16	Nut-Lock Ni
13	94-2308-03	1	Bumper – Frame

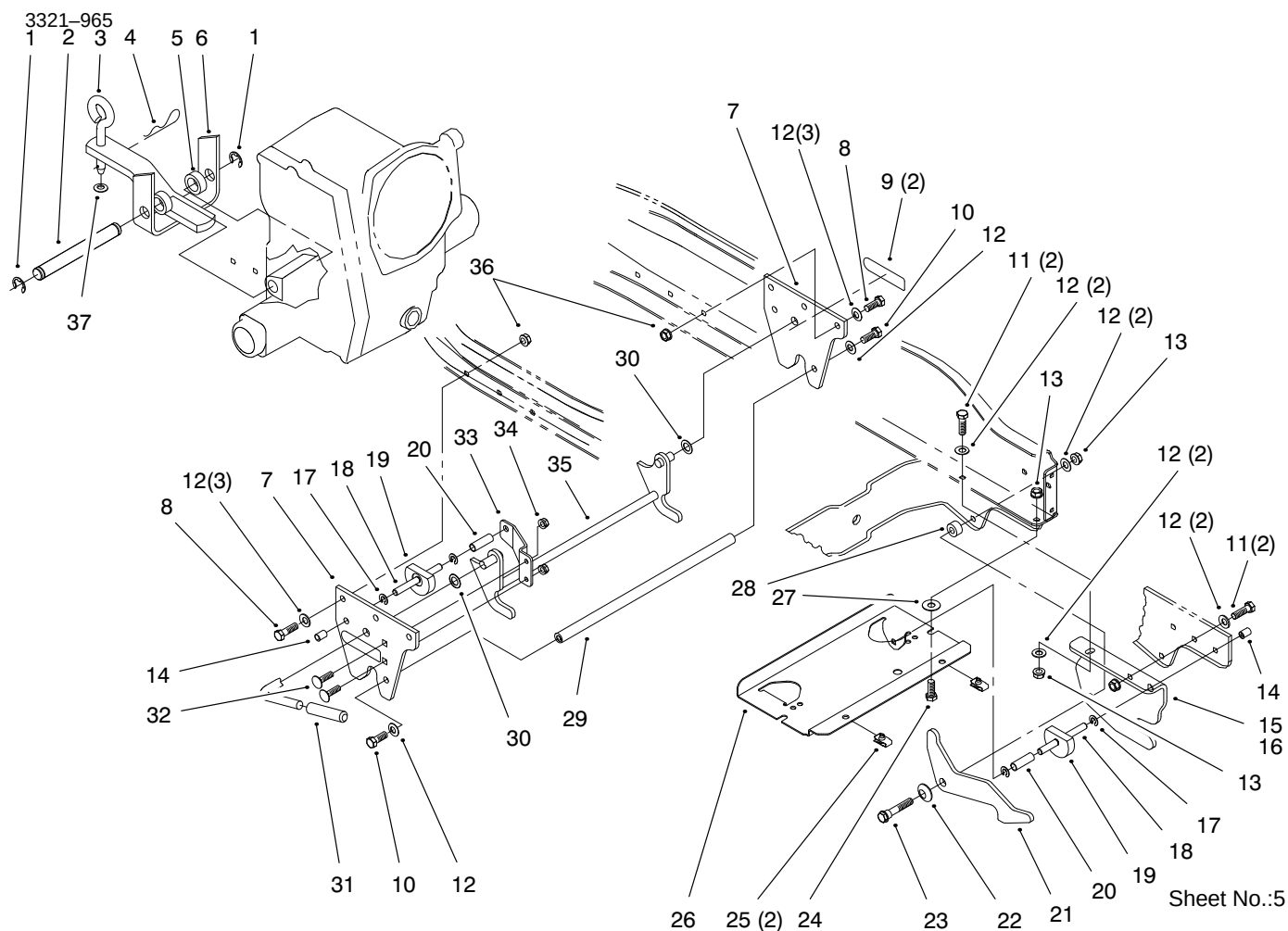
Ref. No.	Part No.	Qty.	Description
14	323-7	4	Screw-HH
15	95-4081-03	1	Wa-Hood Sprt RH
16	98-9027-03	1	Brkt-Hinge Lower RH
17	3230-16	4	Screw-HH
18	3296-39	4	Nut-Lock Ni
19	99-5344	1	ASM Support/Decal (Only On: 73580)
19	99-5345	1	ASM-Support/Decal (Only On: 73547)
19:2	98-5014	1	Decal – Warning (Only On: 73547)
19:2	98-5015	1	Decal – Warning (Only On: 73580)
20	92-8747	2	Decal Attach-A-Matic
21	3256-61	2	Washer-Flat (Only On: 73580)
22	32144-42	2	Screw-Selftap (Only On: 73580)
26	98-9015	1	Lever – Hood Prop
27	37-8771	1	Screw-Shoulder
28	3296-47	1	Nut-Lock Ni



Sheet No.:4

Steering Tower & Fuel Tank Supports Assembly

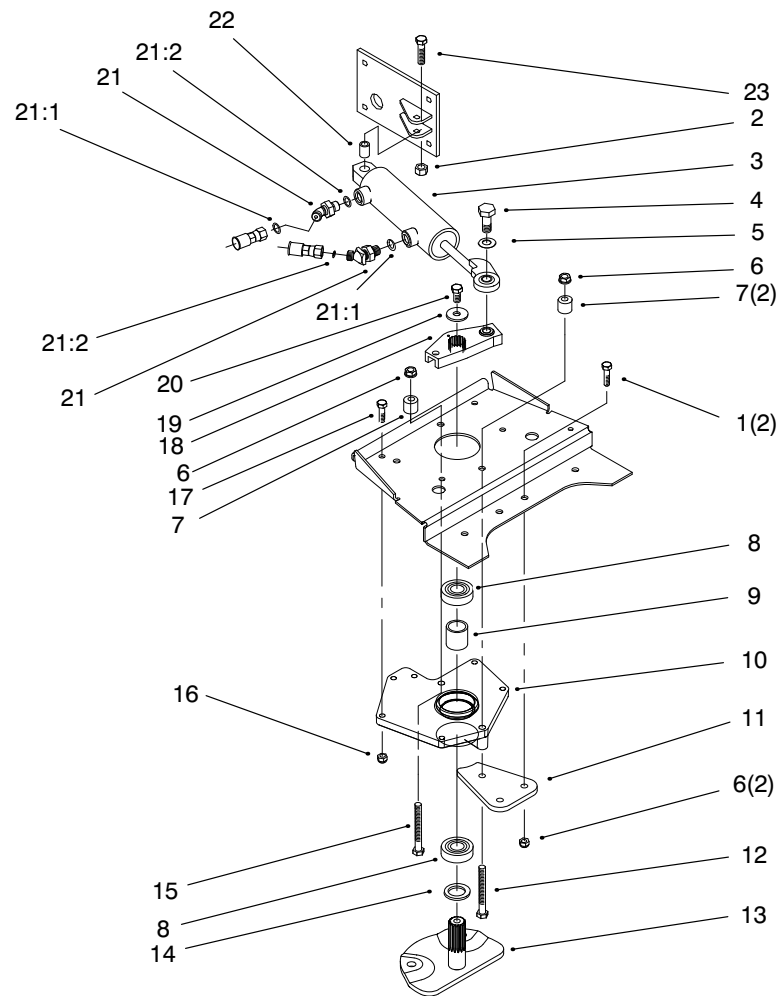
Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	3231-25	2	Screw-CARR	24	321-4	3	Screw-HH
2	94-7740-03	1	Support-Gas Tank	25	3253-3	3	Washer-Lock/Sp
3	3296-39	10	Nut-Lock Ni	26	3256-22	3	Washer-Flat
4	94-2413	4	U-Nut	27	2412-106	1	Clamp
5	323-7	4	Screw-HH	28	3256-22	1	Washer-Flat
6	2844	1	Washer	29	3296-42	1	Nut-Lock Ni
7	3235-22	5	Screw-HH	30	3229-1	1	Screw-CARR
8	107069	10	Clip	31	94-7971	1	Tube - Hydraulic
9	95-3961-03	1	Support - Fuel Tank	32	99-4441-03	1	Tower ASM-Welded
10	3296-29	3	Nut-Lock Ni	33	321-4	2	Screw-HH
11	99-1936	1	Module-Over Temp	34	95-4246	1	Baffle - Fan
12	12-5450	4	Screw-Special Vex	35	3230-20	2	Screw-CARR
13	95-3991	1	Filter - Hydraulic Screen	36	99-5306-03	1	Frame Wa
14	95-4138	2	Fitting - Hydr. Straight	37	323-4	2	Screw-HH
14:1	237-22	1	O Ring	38	95-4005-03	1	Cover - Rear
14:2	237-42	1	O-Ring	39	94-7972	1	Screw - HH
15	99-3703	1	Module-Cruise	40	94-7739-03	1	Strap-Torque
16	105797	1	E-Ring 3/8 Shaft	41	323-6	4	Screw-HH
17	3256-24	5	Washer-Flat	42	32115-15	1	Pushnut-Bolt Retainer
18	95-3892-03	1	Bracket - Latch	43	99-3701	1	Module-Nmir, Clutch
19	95-4165	1	Spring - Latch Lever				
20	95-3899	1	Wa - Latch Lever				
21	95-3900	1	Latch - Tension Lever				
22	37-8771	1	Screw-Shoulder				
23	95-3895	1	Spring - Latch Lever				



Attach-A-Matic & Hitch Assembly

Ref. No.	Part No.	Qty.	Description
1	5618	2	E-Ring
2	105269	1	Pin-Stationary Hitch
3	106634	1	Pin-Tool
4	9335054	1	Pin-Hair Cotter
5	9791204	2	Spacer
6	98-8083-03	1	Hitch Wa
7	94-2251-03	2	Plate - Hitch
8	323-44	6	Screw-HH
9	98-1632	2	Decal - Attach-A-Matic
10	3235-22	2	Screw-HH
11	323-7	4	Screw-HH
12	3256-24	16	Washer-Flat
13	3296-39	8	Nut-Lock Ni
14	105316	3	Cap-Plunger Rod
15	94-2230-03	1	Hanger - RH
16	94-2231-03	1	Hanger - LH
17	105797	6	E-Ring 3/8 Shaft
18	94-2256	3	Rod - Lock
19	94-2258	3	Lock - Latch
20	8616	3	Spring
21	94-7777	2	Latch-Pulley Box
22	3290-221	2	Washer-Spring
23	92-7674	2	Bolt
24	323-6	2	Screw-HH
25	107069	2	Clip

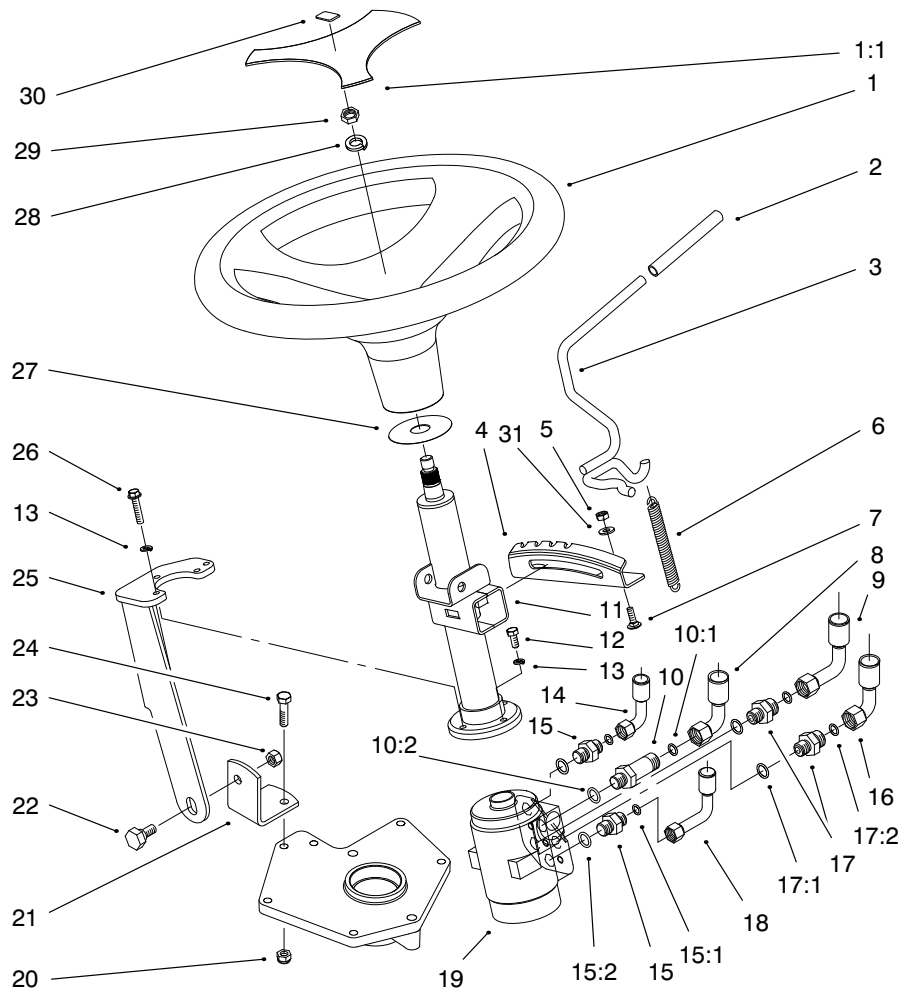
Ref. No.	Part No.	Qty.	Description
26	94-2304-03	1	Tray - Battery
27	3-4685	2	Washer-Top Thrust
28	94-2233	2	Spacer
29	94-2475	1	Rod - Spacer
30	98-1629	2	Washer
31	9038	1	Grip
32	3230-2	2	Screw-CARR
33	94-7855-03	1	Brkt-Mid Aam
34	3296-29	2	Nut-Lock Ni
35	94-2250-03	1	Wa - Latch
36	108881	6	Nut-Differential
37	3256-26	1	Washer-Flat



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Lower Power Steering Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	323-7	2	Screw-HH	20	98-3052	1	Screw – Thread Locking
2	108881	1	Nut-Differential	21	95-4136	2	Fitting – Hydraulic 45
3	99-1909	1	Cylinder-Power Steering	21:1	237-42	1	O-Ring
4	94-7976	1	Screw-Hhh,5-20x1.5	21:2	237-21	1	O Ring
5	98-3087	1	Washer – Power Steering	22	99-2320	1	Spacer-P.s. Cyl.
6	3296-39	4	Nut-Lock Ni	23	323-9	1	Screw-HH
7	94-7819	2	Spacer – Stop				
8	251-82	2	Bearing-Ball Rtd				
9	94-2219	1	Spacer – Power Steering				
10	94-7581	1	Hsg – Power Strg (Mach)				
11	94-7820-03	1	Plate-Power Steering				
12	323-15	1	Screw-HH				
13	94-2142-03	1	Wa-Sector Shaft				
14	3256-42	1	Washer-Flat				
15	323-10	1	Screw-HH				
16	3296-29	4	Nut-Lock Ni				
17	322-6	4	Screw-HH				
18	94-7556	1	Arm – Power Strg Upper				
19	2844	1	Washer				

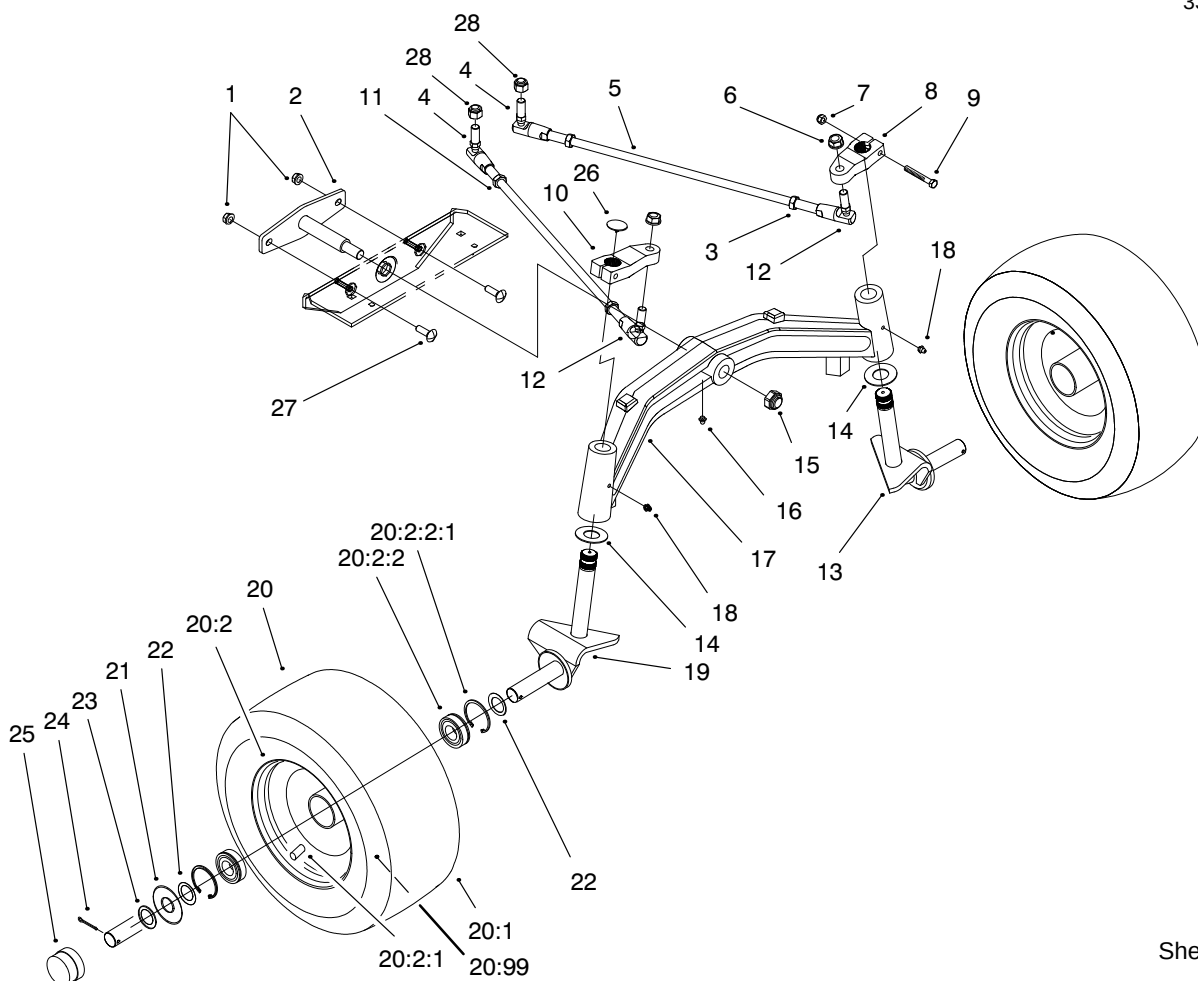


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Power Steering & Tilt Assembly

Ref. No.	Part No.	Qty.	Description
1	98-1474	1	Wheel – Steering 15”, Soft
1:1	98-7211	1	Assembly – Cover (Service)
2	92-6798	1	Cap – Rod Tilt
3	95-3964	1	Wa – Tilt Lever
4	94-2382	1	Bracket – Detent
5	3296-42	2	Nut–Lock Ni
6	95-3805	1	Spring
7	3229-1	2	Screw–CARR
8	94-7947	1	Assembly – Hose
9	94-7949	1	Assembly – Hose
10	95-4137	1	Fitting – Hydraulic Long
10:1	237-42	1	O–Ring
10:2	237-22	1	O Ring
11	94-2451	1	Wa–Power Column
12	33103-020	1	Screw–HHF
13	48-8020	4	Washer
14	94-7948	1	Assembly – Hose
15	95-4139	2	Fitting – Hydr. Straight
15:1	237-42	1	O–Ring
15:2	237-21	1	O Ring
16	95-3807	1	Assembly – Hose
17	95-4138	2	Fitting – Hydr. Straight
17:1	237-22	1	O Ring

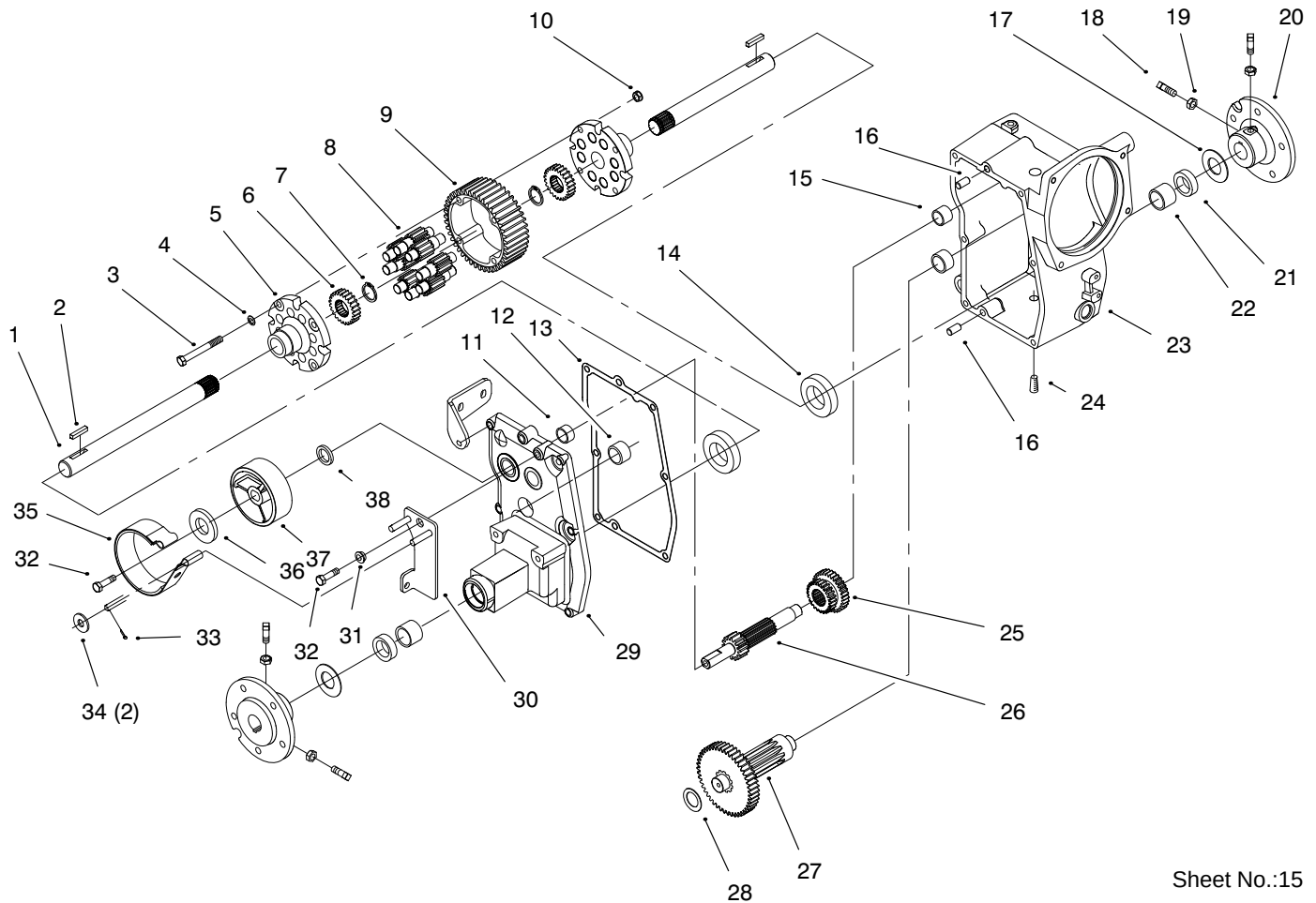
Ref. No.	Part No.	Qty.	Description
17:2	237-42	1	O–Ring
18	94-7946	1	Assembly – Hose
19	94-7567	1	Cntrl Unit – Power Strg
20	3296-29	2	Nut–Lock Ni
21	94-7599-03	1	Brkt–Pivot, Pwr Strg
22	94-7582	1	Bolt – Shoulder
23	108881	1	Nut–Differential
24	322-6	2	Screw–HH
25	94-7521-03	1	Wa–Power String Pivot
26	33103-025	3	Screw–HHF
27	94-2025	1	Washer – Boot
28	69-8420	1	Washer–Lock
29	95-4182	1	Nut – HH Jam
30	98-1459	1	Decal – Toro
31	3256-22	2	Washer–Flat



Sheet No.:14

Tie Rods, Spindle, & Front Axle Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	3296-39	2	Nut-Lock Ni	20:99	112819	1	Tube-Inner
2	94-2205-03	1	Wa - Pivot Pin	21	95-4060	2	Washer - Wheel
3	3220-5	2	Nut-Hex Jam	22	9202514	4	Washer
4	94-7539	2	Balljoint - LH Thread	23	9202524	2	Washer
5	94-2212	2	Rod - Steering	24	3272-18	2	Pin-Cotter
6	98-8088	2	Nut-Lock	25	94-7871	2	Cap - Dust
7	3296-29	2	Nut-Lock Ni	26	98-1642	2	Cap - Spindle
8	94-2197	1	Arm - Steering LH	27	3231-25	2	Screw-CARR
9	322-32	2	Screw-HH	28	98-8089	2	Nut-Esna
10	94-2196	1	Arm - Steering RH				
11	3220-12	2	Nut-Hex, Jam, LH				
12	98-8086	2	Balljoint - RH Thread				
13	94-7537-03	1	Wa - LH Spindle				
14	9548	2	Washer-Thrust				
15	3296-61	1	Nut-Lock				
16	302-5	1	Fitting-Lube				
17	94-7568-03	1	Axle-Front 25mm				
18	302-5	2	Fitting-Lube				
19	94-7536-03	1	Wa-RH Spindle				
20	99-3695	2	Wheel & Tire ASM, Toro				
20:1	99-3696	1	Tire				
20:2	94-7541	1	Rim ASM, Toro				
20:2:1	5108	1	Valve-Tubeless Tire				
20:2:2	94-7538	2	Bearing				
20:2:2:1	94-2053	1	Ring-Snap				

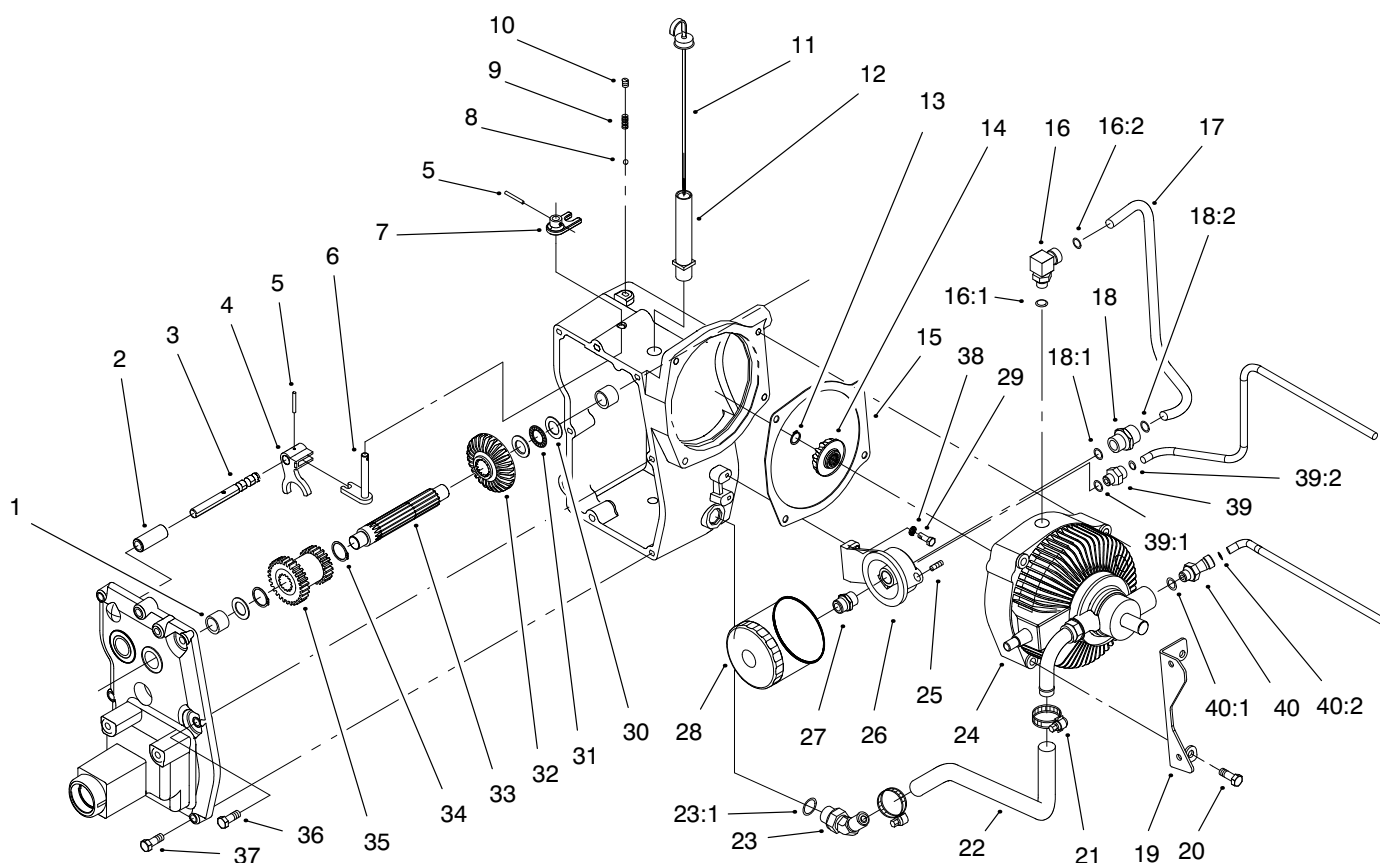


Sheet No.:15

Hydro Trans Axle Assembly

Ref. No.	Part No.	Qty.	Description
1	79-3340	2	Axle-Rear (11.62)
2	79-3370	2	Key
3	911423	4	Bolt-Hex
4	107374	4	Washer
5	111196	2	End Cap-Differential
6	101889	2	Gear-Axle Differential
7	105876	2	Ring-Snap
8	101623	8	Gear-Pinion 11t
9	105061	1	Gear-Differential Ring 43t
10	108881	4	Nut-Differential
11	1540	1	Bearing-Needle
12	94-2021	2	Bearing - Needle
13	99-5334	1	Gasket-Case
14	111199	2	Bearing-Ball
15	1529	1	Bearing-Needle
16	108363	2	Pin-Locating
17	106826	2	Washer-Thrust
18	3243-5	4	Screw-Set
19	3218-3	4	Nut-Jam
20	105763-03	2	Hub-Whl)
21	6449	2	Seal-Oil
22	9416	2	Bearing
23	94-2001-03	1	Case-LH-Trans
24	99-8551	1	Plug-Pipe
25	94-2008	1	Gear - Sliding

Ref. No.	Part No.	Qty.	Description
26	94-2007	1	Shaft - Brake
27	94-2006	1	Assembly - Gear
28	9547	1	Washer-Thrust
29	94-2002-03	1	Case-RH-Trans
30	94-2019-03	1	Wa-Brake Pivot Arm
31	100309	1	Cam-Spacer
32	3235-22	2	Screw-HH
33	3272-6	2	Pin-Cotter
34	3256-24	2	Washer-Flat
35	94-2419	1	Band - Brake
36	2844	1	Washer
37	94-2009	1	Drum - Brake
38	253-44	1	Seal-Oil

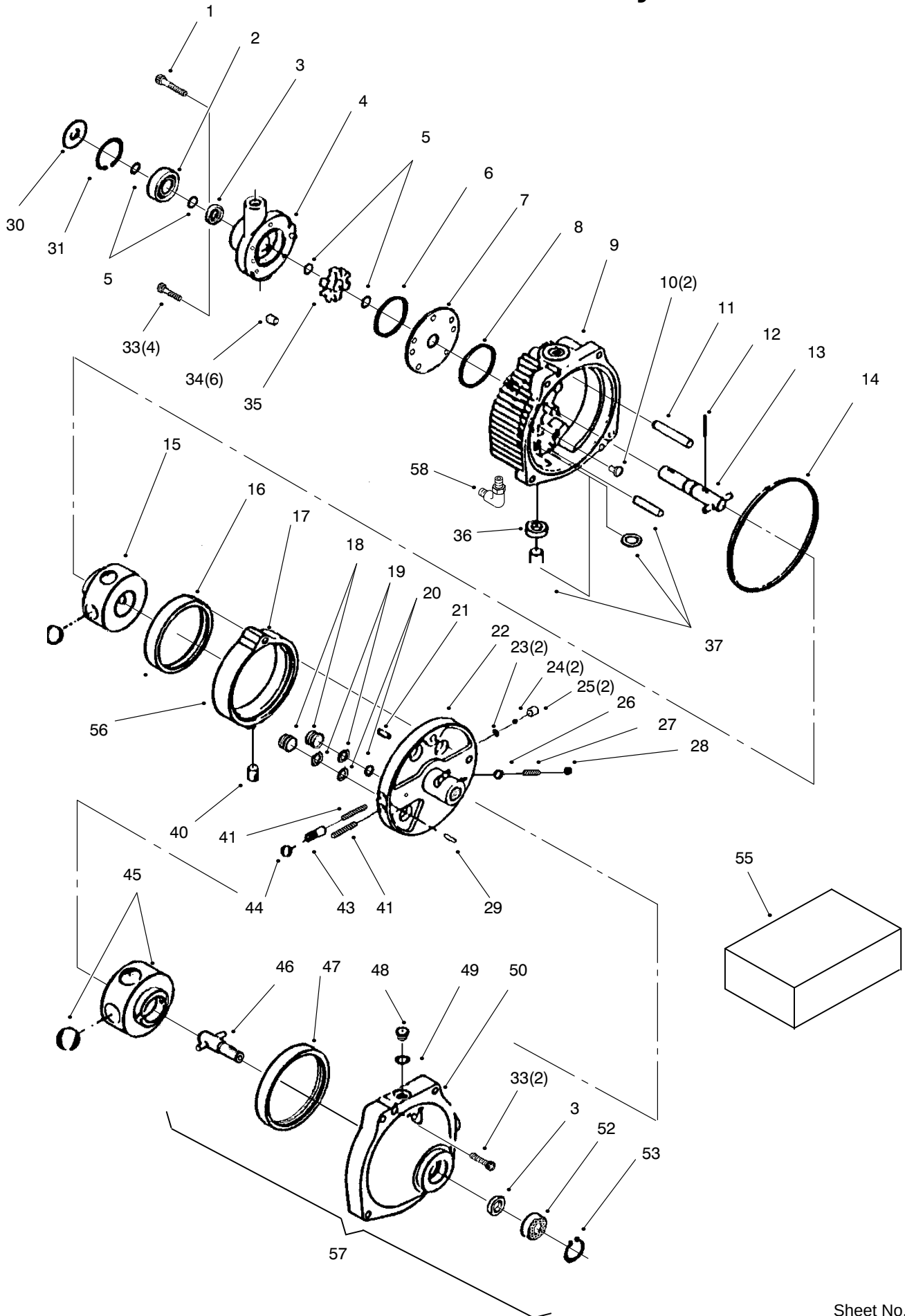


Sheet No.:16

Hydro Trans Axle Assembly (cont.)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	1529	2	Bearing-Needle	20	323-13	4	Screw-HH
2	94-2014	1	Tube - Shifter Rail	21	2412-141	2	Clamp - Worm Drive
3	94-2054	1	Rail - Shift	22	95-4133	1	Hose - Suction
4	94-2015	1	Fork - Hi/Lo Shift	23	94-7692	1	Fitting - Hose
5	933154	2	Pin-Roll	23:1	237-80	1	O-Ring
6	94-2143	1	Wa - Shifter Arm	24	94-2003	1	Transmission - Hydro
7	94-7510	1	Shift - Hi/Lo	25	99-8551	1	Plug-Pipe
8	3517	1	Ball-Detent	26	108323	1	Base-Filter
9	94-2024	1	Spring - Shift Detent	27	5991	1	Fitting
10	3247-2	1	Screw-Hex Socket Set	28	79-5270	1	Ass'y-Oil Filter
11	94-7680-03	1	Dipstick	29	321-5	2	Screw-HH
12	94-7559	1	Tube - Dipstick	30	1535	3	Washer-Thrust
13	32120-64	1	Ring-External Snap	31	8571	1	Bearing-Thrust
14	94-7565	1	Pinion - Bevel	32	94-7566	1	Gear - Bevel
15	702062	1	Gasket - Trans.	33	94-2010	1	Shaft - Input
16	94-7693	1	Fitting - Orfs 08-06	34	32151-29	2	Ring-External Snap
16:1	237-42	1	O-Ring	35	94-2011	1	Gear - Hi/Lo
16:2	237-30	1	O-Ring	36	323-9	3	Screw-HH
17	94-7969	1	Tube - Hydraulic	37	323-8	2	Screw-HH
18	94-7694	1	Fitting - Orfs 08-06	38	3253-3	2	Washer-Lock/Sp
18:1	237-42	1	O-Ring	39	95-4138	1	Fitting - Hydr. Straight
18:2	237-30	1	O-Ring	39:1	237-22	1	O Ring
19	94-2148-03	1	Plate-Sprt Brkt	39:2	237-42	1	O-Ring
				40	95-4135	1	Fitting - Hydraulic 45
				40:1	237-42	1	O-Ring
				40:2	237-22	1	O Ring

Transmission Assembly

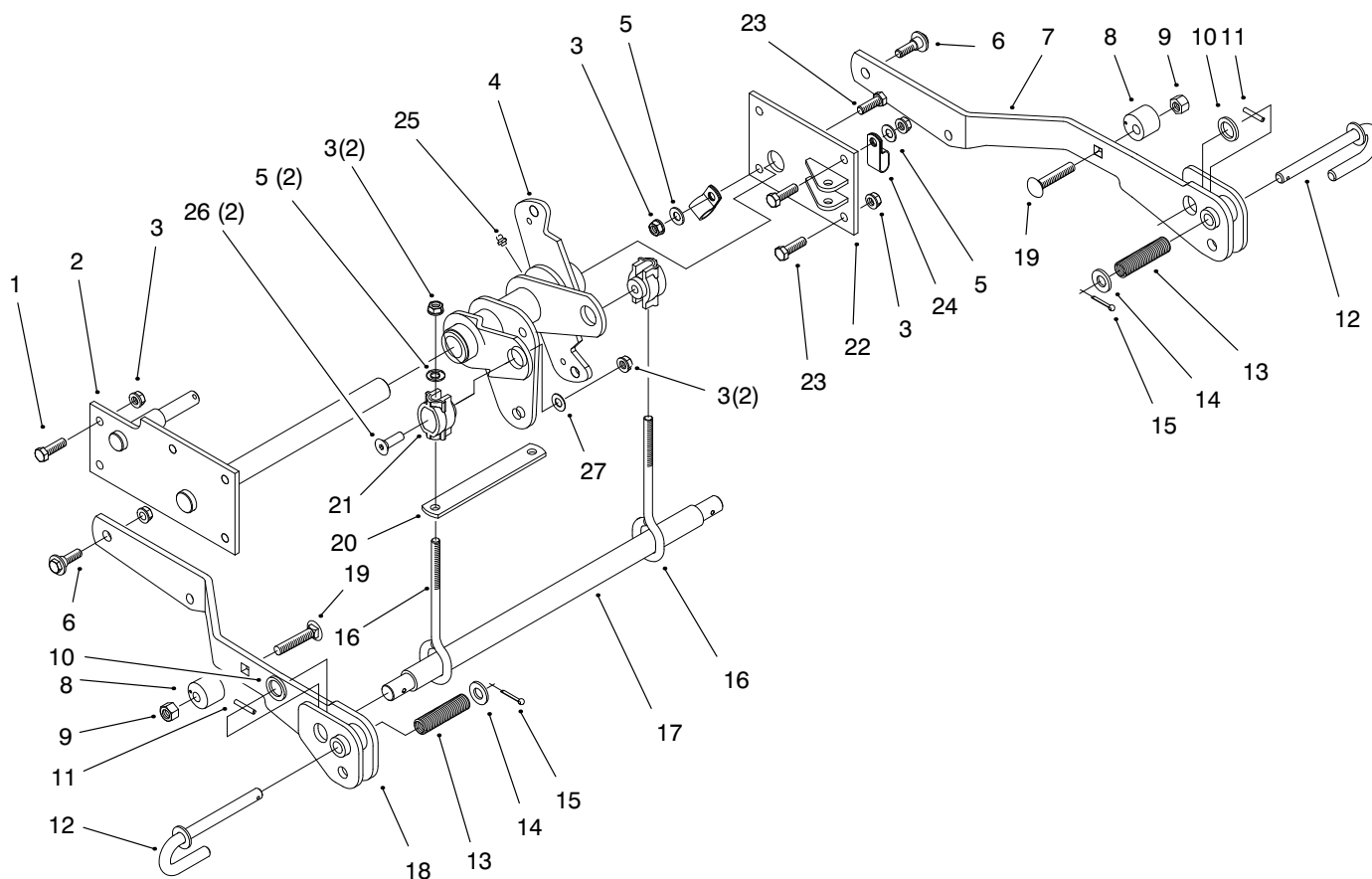


Transmission Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	56-2800	1	Screw-HH				
2	56-2810	1	Bearing-Ball				
3	56-2820	2	Seal-Oil				
4	98-7377	1	ASM-Pump				
5	56-3090	4	Ring-Retaining				
6	56-2850	1	Ring-Seal				
7	56-2860	1	Plate-Pump				
8	56-2870	1	Ring-Seal				
9	112641	1	Cover ASM				
10	56-2880	2	Button				
11	56-2890	1	Pin-Dowel				
12	56-2900	1	Pin-Drive				
13	56-2910	1	Shaft-Input				
14	56-2920	1	Ring-Seal				
15	56-2930	1	Rotor/Ball-Pump				
16	113136	1	Race-Pump				
17	93-9810	1	Ring-Cam				
18	56-2950	2	Piston				
19	56-2960	2	Ring-Backup				
20	56-2970	2	O-Ring				
21	56-2980	1	Pin-Coil				
22	56-2990	1	Pintle ASM				
23	56-3000	2	Ring-Retaining				
24	56-3010	2	Ball-.313 Dia				
25	56-3020	2	Body-Valve				
26	56-3030	1	Ball-.438 Dia				
27	56-3040	1	Spring-Valve				
28	56-3050	1	Plug-Valve				
29	56-3060	1	Pin-Dowel				
30	112652	1	Shield-Grass				
31	112653	1	Ring-Retaining				
33	56-3100	6	Screw-HSBH				
34	56-3110	6	Roller				
35	56-3120	1	Carrier				
36	56-3130	1	Seal-Oil				
37	56-3140	1	Kit-Shaft				
40	56-3170	1	Insert-Ring				
41	56-3180	1	Spring-Valve				
43	56-3200	2	Body-Valve				
44	56-3210	2	Ball-.625 Dia				
45	56-3220	1	Rotor/Ball-Motor				
46	56-3230	1	Shaft-Output				
47	56-3240	1	Race-Motor				
48	56-3250	1	ASM-Plug				
49	56-3260	1	O-Ring				
50	98-7379	1	Body				
52	56-3280	1	Bearing-Ball				
53	56-3290	1	Ring-Retaining				
55	56-3310	1	Kit-Seal				
56	56-2940	1	Cam Ring ASM Incl 16 & 17				
57	98-7380	1	ASM-Body				
58	98-7378	1	Fitting-90 Bent Tube				

Drive Shaft Assembly

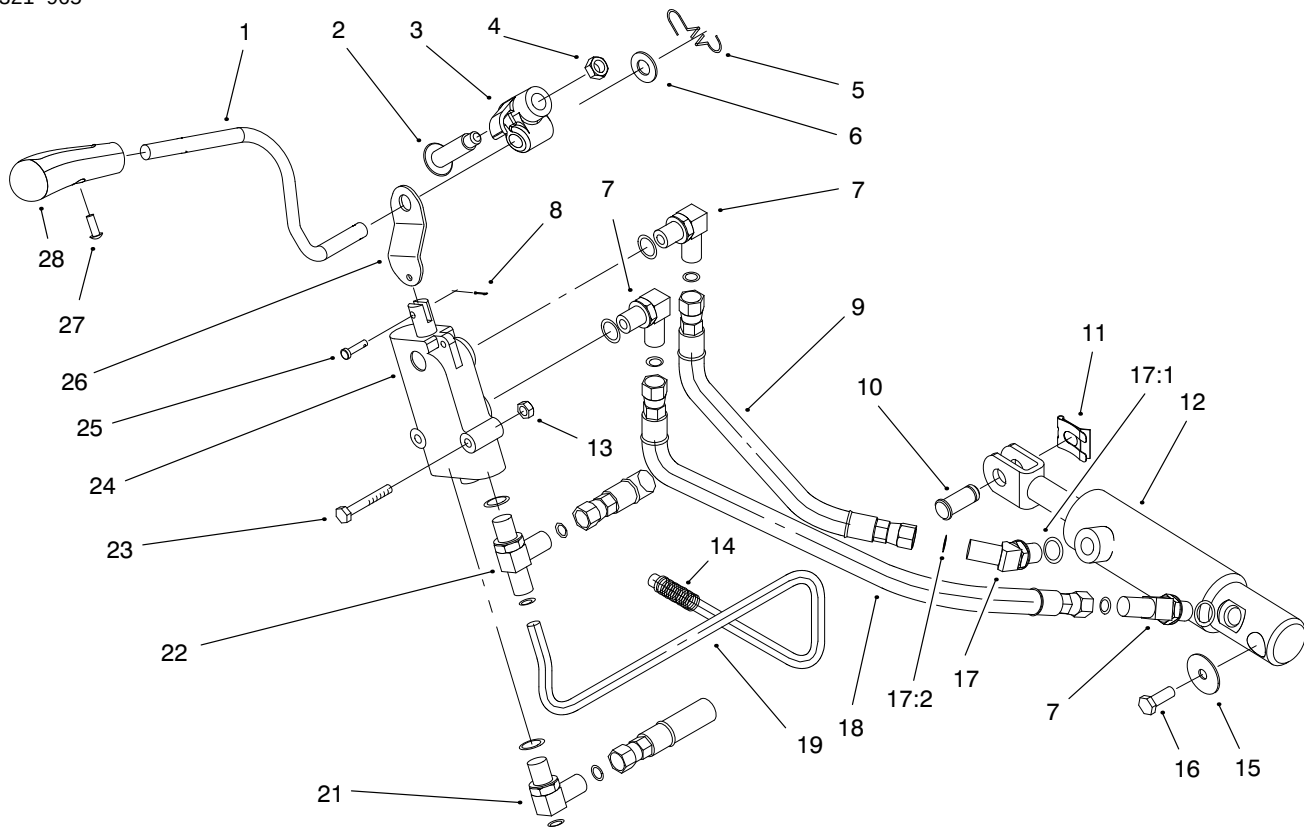
Ref. No.	Part No.	Qty.	Description



Sheet No.:18

Lower Hydro Lift Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	323-7	5	Screw-HH	26	99-8051	2	Screw
2	94-2263-03	1	Wa-Deck Lift Support	27	99-6496	2	Washer-Flat
3	3296-39	13	Nut-Lock Ni				
4	99-4430	1	Bellcrank And Bushing ASM				
5	3256-24	2	Washer-Flat				
6	614672	2	Bolt-Shoulder				
7	94-2279-03	1	Wa - LH Lift Arm				
8	94-2411	2	Stop - Lift Adj				
9	3296-48	2	Nut-Lock Ni				
10	3256-28	2	Washer-Flat				
11	32121-79	2	Pin-Roll				
12	94-2301	2	Pin - J				
13	95-4256	2	Spring - Compression				
14	3256-26	2	Washer-Flat				
15	3272-10	2	Pin-Cotter				
16	94-2262	2	Rod - Lift				
17	94-2277-03	1	Bar - Lift				
18	94-2278-03	1	Wa - RH Lift Arm				
19	3232-5	2	Screw-CARR				
20	94-7600-03	1	Spacer-Strap				
21	99-2344	2	Sleeve-Lift				
22	99-3746-03	1	Support-Cyl., W.a.				
23	323-18	4	Screw-HH				
24	98-1617	1	Clamp-Tube				
25	302-5	1	Fitting-Lube				

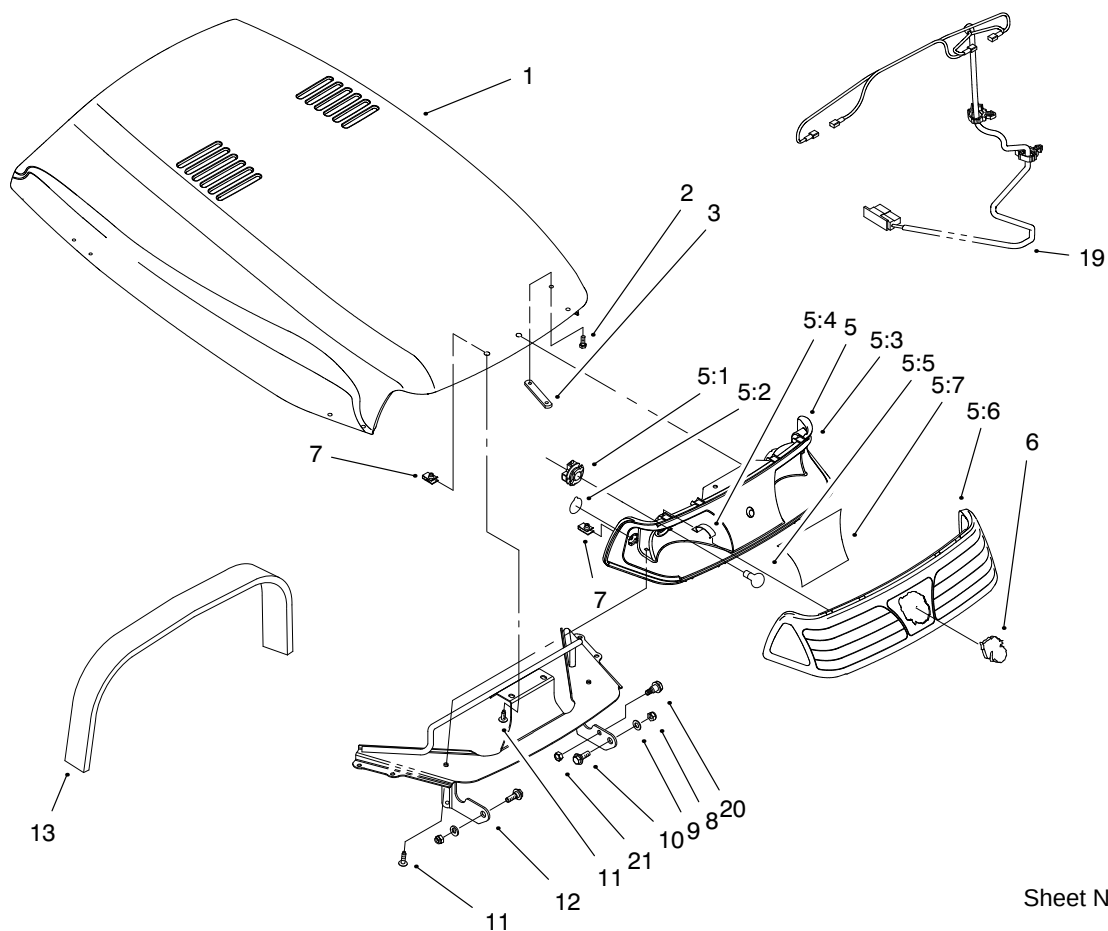


Sheet No.:19

Upper Hydro Lift Assembly

Ref. No.	Part No.	Qty.	Description
1	94-7714	1	Handle – Lift
2	92-1099	1	Bolt–Shoulder
3	95-4168	1	Trunnion – Lift Lever
4	610358	1	Nut–Jam, Locking
5	95-4221	1	Spring – Lift Extension
6	95-4235	1	Washer
7	95-4141	3	Fitting – Hydraulic 90
8	3272-1	1	Pin–Cotter
9	94-7945	1	Assembly – Hose
10	98-1639	1	Pin – Clevis
11	95-4064	1	Clip – Pin
12	94-2300	1	ASM – Lift Cylinder
13	3296-42	2	Nut–Lock Ni
14	95-4258	2	Cover – Brace
15	3256-57	1	Washer–Flat
16	95-4245	1	Screw – Thread Locking
17	95-4136	1	Fitting – Hydraulic 45
17:1	237-42	1	O–Ring
17:2	237-21	1	O Ring
18	94-7944	1	Assembly – Hose
19	94-7970	1	Tube – Hydraulic
21	95-4140	1	Fitting – Hydraulic 90
22	95-4134	1	Fitting – Hydraulic Tee
23	321-10	2	Screw–HH

Ref. No.	Part No.	Qty.	Description
24	95-4019	1	Valve – Hydraulic
25	283-16	1	Pin–Clevis
26	98-1620	1	Link – Lift
27	95-4236	1	Tscrew – PPH
28	94-2100	1	Knob – Lift (Only On: 73547)
28	95-4106	1	Knob – Lift (Int'l) (Only On: 73580)



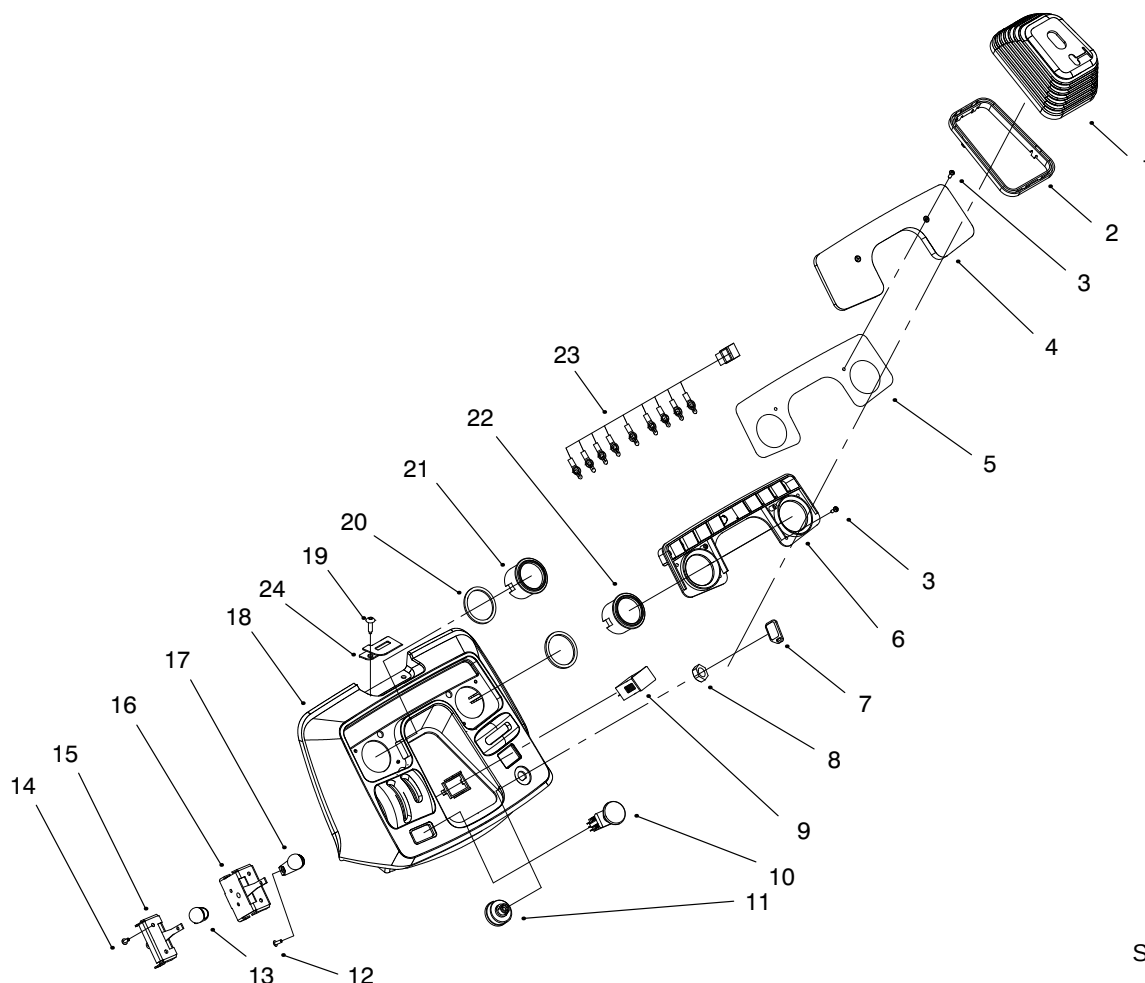
Sheet No.:20

Hood & Headlight Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	98-7205	1	Assembly – Hood (Service)				
2	63-8590	4	Screw				
3	99-2323	2	Plate–Nut				
5	95-4166	1	Assembly – Headlight				
5:1	98-3591	2	ASM – Socket, Sealed				
5:2	98-1602	2	Decal – Sidelight				
5:3	94-2098	1	Reflector – Headlight				
5:4	95-4129	4	Clip – Retainer				
5:5	7228	2	Bulb –No. 1156				
5:6	94-2099	1	Lens – Headlight				
5:7	98-3597	1	Decal–Headlight Reflector				
6	95-4248	1	Logo – Horsehead				
7	107069	4	Clip				
8	3296-29	2	Nut–Lock Ni				
9	3256-23	2	Washer–Flat				
10	27-0410	2	Screw–Shoulder				
11	92-7020	4	Screw–HH				
12	99-4962-03	1	Front Bulkhead, W.a.				
13	95-4078	1	Foam Seal – Rear Bh				
19	95-0691	1	Harness – Wire,Lights				
20	92-6986	1	Bolt – Shoulder				
21	3296-47	1	Nut–Lock Ni				

Grill & Side Panels Assembly

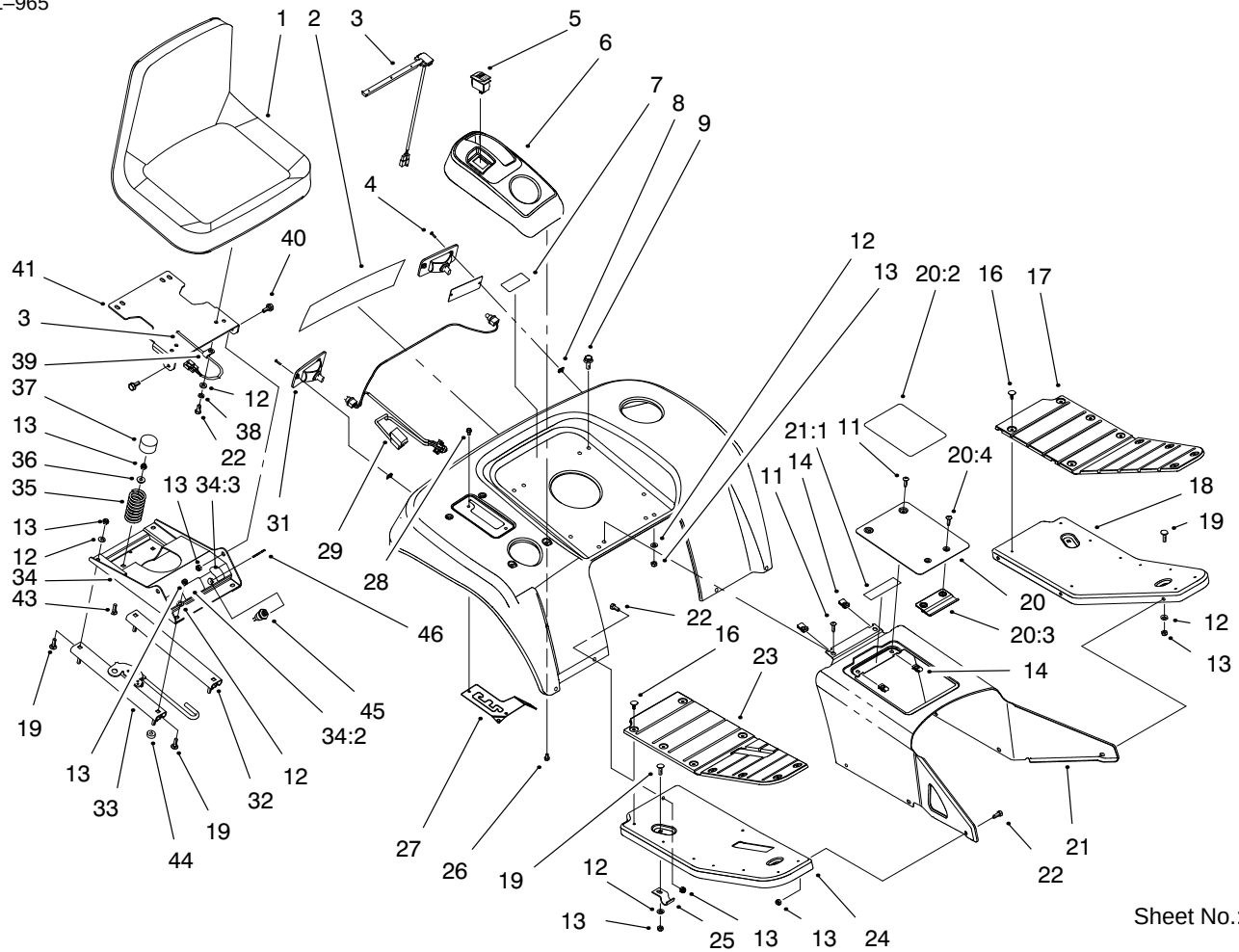
Ref. No.	Part No.	Qty.	Description



Sheet No.:22

Dash Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	94-2102	1	Boot – Steering	23	99-3721	1	Harness-7 Light,Wc
2	95-3844	1	Retainer – Boot	24	95-4287	1	Guard – Latch (Only On: 73580)
3	95-4234	6	Screw – Pan Hd X-Recess				
4	95-3842	1	Lens – Dash				
5	95-4073	1	Decal – Dash Lens				
6	95-3843	1	Housing – Light,Dash				
7	62-7770	1	Key-Ignition				
8	700919	1	Nut				
9	94-4208	1	Hourmeter				
10	95-7489	1	Switch – PTO				
11	92-6785	1	Switch – Ignition				
12	95-4236	2	Tscrew – PPH				
13	94-2121	1	Knob – Throttle				
14	32144-32	4	Screw				
15	95-4225	1	ASM – Throttle Cntrl Kaw				
16	95-4224	1	ASM – Choke Control Kaw				
17	94-2122	1	Knob – Choke				
18	94-2101	1	Dash				
19	92-7020	4	Screw-HH				
20	95-4238	2	Gasket – Foam				
21	94-7617	1	Gauge – Water Temp Wc				
22	95-3830	1	Gauge-Fuel				

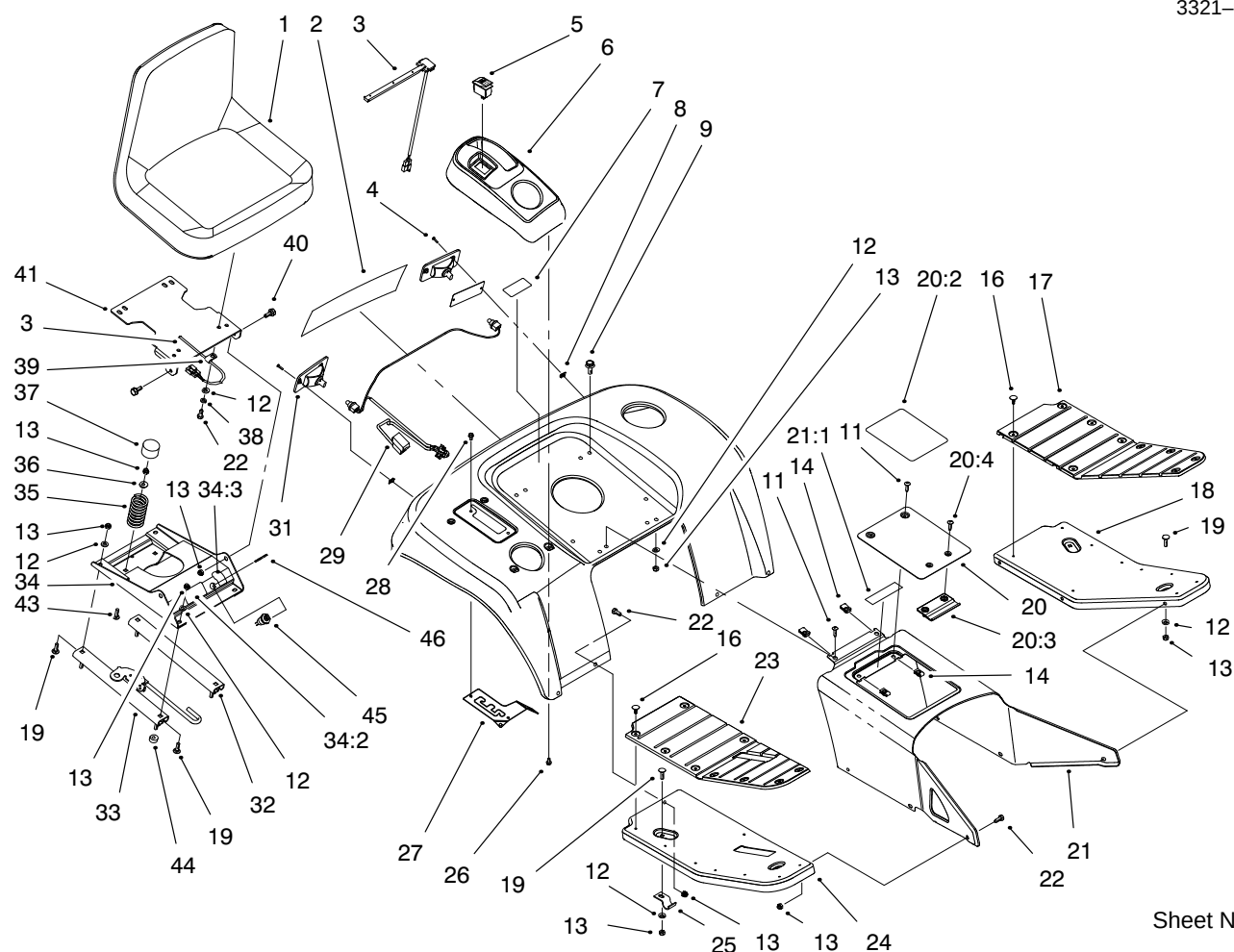


Sheet No.:23

Fender, Footrest, & Seat Assembly

Ref. No.	Part No.	Qty.	Description
1	94-3518	1	Seat
2	95-4262	1	Decal – Fender
3	38-1420	1	Switch–Seat
4	3250-29	4	Screw–PPH
5	94-7602	1	Switch – Cruise
6	94-2120	1	Pod – Control (Only On: 73547)
6	95-4000	1	Pod – Control Int'l (Only On: 73580)
7	76-1340	1	Decal – USA (Only On: 73547)
8	95-4115	4	Nut – Speed
9	3234-29	4	Screw–HHF
11	92-7020	4	Screw–HH
12	3256-23	21	Washer–Flat
13	3296-29	29	Nut–Lock Ni
14	107069	4	Clip
16	3290-479	18	Fastener–Panel
17	94-2096	1	Pad – LH Footrest
18	94-2090-01	1	Footrest – LH
19	3230-16	8	Screw–HH
20	99-6089	1	ASM Cover/Decal (Only On: 73547)
20	98-1623	1	ASM – Tunnel Cover Europe (Only On: 73580)

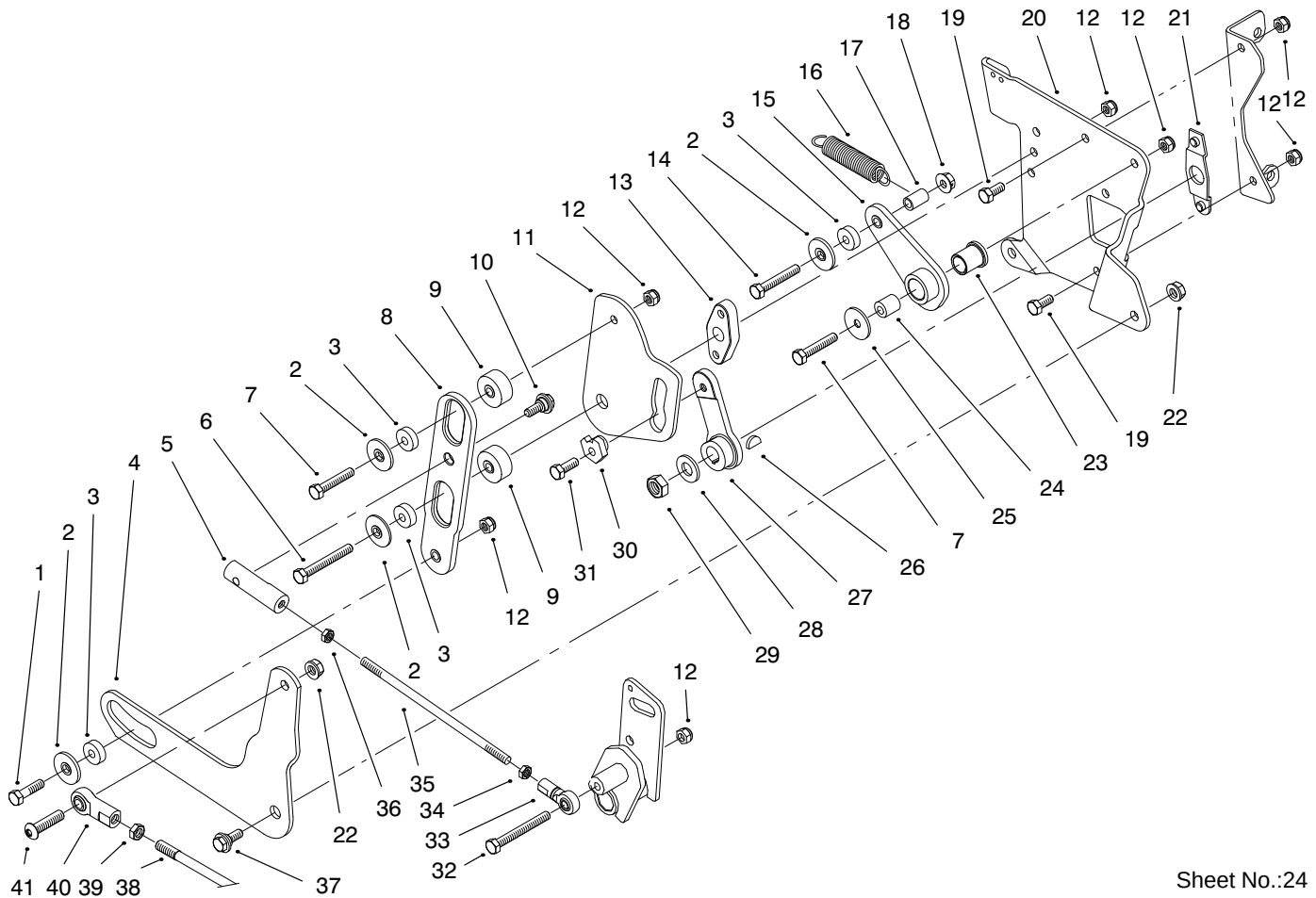
Ref. No.	Part No.	Qty.	Description
20:2	99-6090	1	Decal–Danger (Only On: 73547)
20:2	98-1608	1	Decal – Danger Europe (Only On: 73580)
20:3	95-4107	1	Retainer – Cover
20:4	32104-123	2	Screw–Plastite (Only On: 73547)
20:4	94-4496	2	Screw–Pan Hd (Only On: 73580)
21	98-5058	1	ASM – Tunnel w/Decal Europe (Only On: 73580)
21	98-5025	1	ASM – Tunnel w/Decal (Only On: 73547)
21:1	80-8760	1	Decal – Danger (Only On: 73547)
21:1	98-5015	1	Decal – Warning (Only On: 73580)
22	322-3	18	Screw–HH
23	94-2095	1	Pad – RH Footrest
24	94-2089-01	1	Footrest – RH
25	95-3858	2	Bracket–Footrest
26	32144-20	4	Screw–Thread Forming



Sheet No.:23

Fender, Footrest, & Seat Assembly (cont.)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
27	98-8711-03	1	Gate - Hi/Lo Shift				
28	32144-4	2	Screw-HH				
29	99-3726	1	Harness-Rear				
31	94-2124	2	Lamp - Taillight				
32	94-2112	1	Slide - Seat Slave				
33	94-2177	1	Slide - Seat Latch				
34	99-6098	1	Seat Base ASM (Only On: 73547)				
34	99-6099	1	Seat Base ASM-Intl (Only On: 73580)				
34:2	99-2985	1	Decal-Danger (Only On: 73547)				
34:3	99-5339	1	Decal-Nmir Switch (Only On: 73547)				
35	94-2106-03	2	Spring - Compression				
36	105503	2	Bushing				
37	95-4242	2	Cap - Seat Spring				
38	3253-4	4	Washer-Lock/Sp				
39	98-2390	1	Clamp - R				
40	37-8771	2	Screw-Shoulder				
41	94-2111-03	1	Mount - Seat				
43	3230-22	2	Screw-CARR				
44	4-2390	4	Washer				
45	46-5780	1	Switch-Starter				
46	62-7770	1	Key-Ignition				

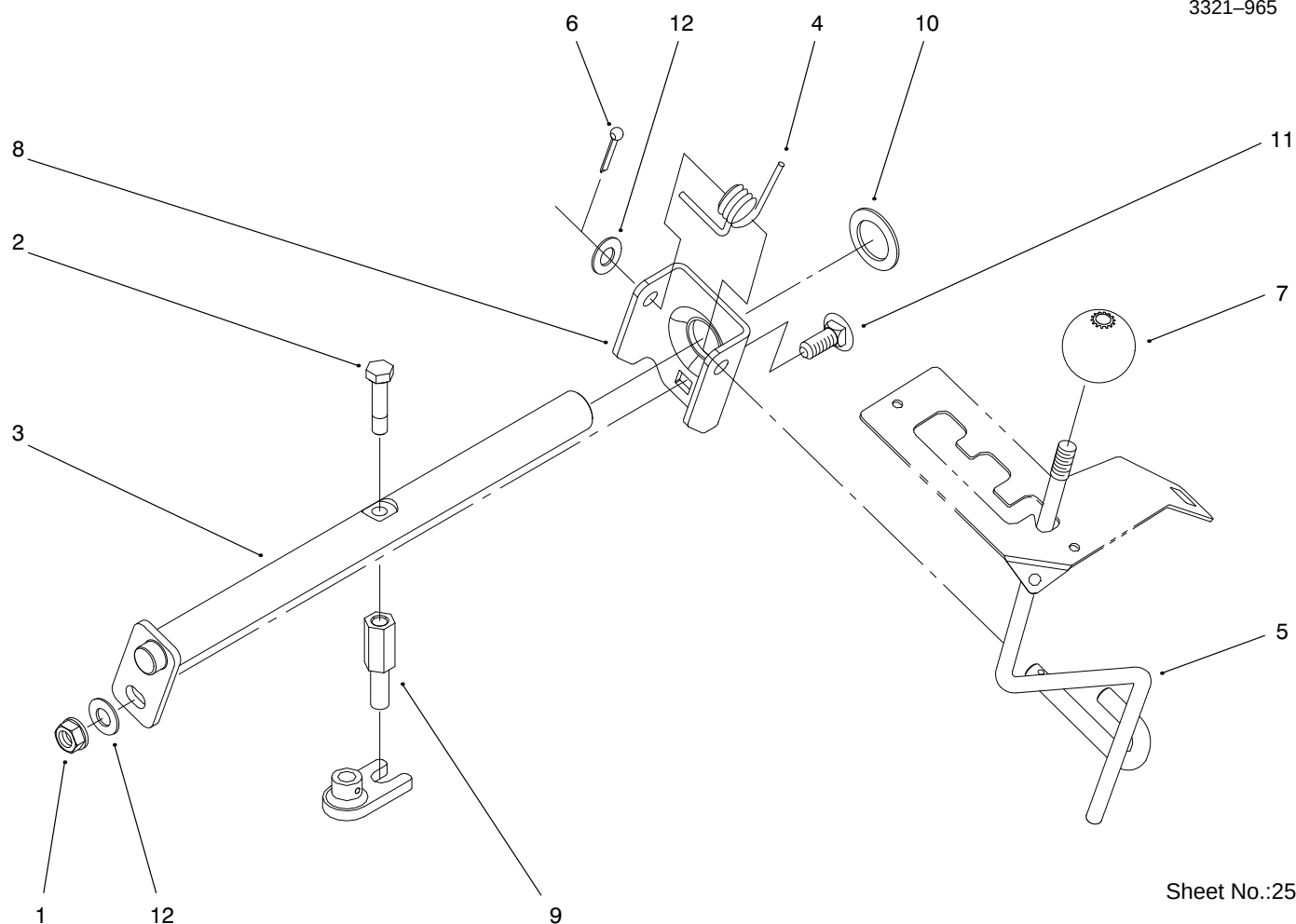


Sheet No.:24

Rear Smart Turn Assembly

Ref. No.	Part No.	Qty.	Description
1	322-6	1	Screw-HH
2	94-2313	4	Retainer - Bearing
3	95-4185	4	Bearing - Ball
4	95-3801-03	1	Wa - Lift Slider
5	94-7637	1	End - 5/16 RH Rod
6	322-12	1	Screw-HH
7	322-9	2	Screw-HH
8	94-2144	1	Slider - Speed Control
9	94-2169	2	Standoff - Cam Plate
10	94-7817	1	Bolt - Shoulder
11	94-2145	1	Plate - Cam
12	3296-29	7	Nut-Lock Ni
13	94-2168	1	Standoff - Slider
14	322-10	1	Screw-HH
15	94-7586	1	Arm - Rtn To Neutral
16	63-1590	1	Spring-Idler
17	94-2309	1	Standoff - Spring
18	32128-30	1	Nut
19	322-3	2	Screw-HH
20	99-8053-03	1	Plate-Control
21	94-7814	1	Locator-Control Plate
22	108881	2	Nut-Differential
23	94-7913	1	Bushing - Flanged
24	94-7564	1	Spacer
25	3256-57	1	Washer-Flat
26	3257-24	1	Key-Woodruff

Ref. No.	Part No.	Qty.	Description
27	94-7816	1	Arm - Speed Control
28	3256-26	1	Washer-Flat
29	3296-45	1	Nut-Lock Ni
30	94-2468	1	Cam
31	95-4245	1	Screw - Thread Locking
32	322-13	1	Screw-HH
33	94-7571	1	End - RH Rod
34	3220-20	1	Nut-Jam LH
35	94-2497	1	Rod - Slider To Pivot
36	3220-2	1	Nut-Jam
37	94-7582	1	Bolt - Shoulder
38	94-7500	1	Rod-Lift Lever To Strg
39	3220-3	1	Nut-Jam
40	92-7008	1	Rod End - Female
41	95-3857	1	Screw - Button Head

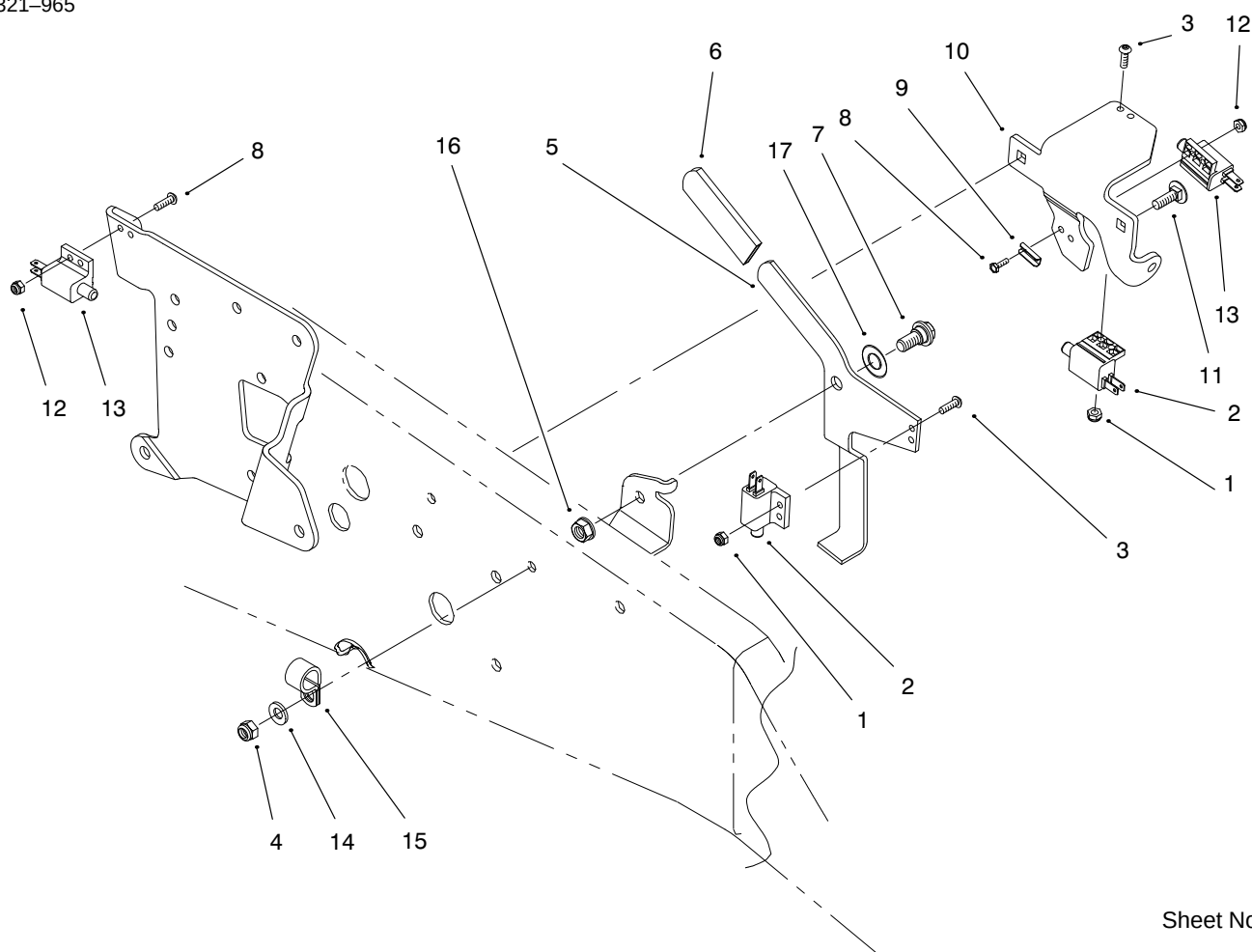


Sheet No.:25

Hi-Lo Shift Assembly

Ref. No.	Part No.	Qty.	Description
1	3296-39	1	Nut-Lock Ni
2	99-4953	1	Screw-Thread Locking
3	99-4445	1	Shift Rod ASM-Welded
4	99-4446	1	Spring-Torsion
5	99-4448	1	Lever-Shift W.a.
6	3272-10	1	Pin-Cotter
7	95-4022	1	Knob - Hi/Lo Shift
8	99-4951	1	Bracket-Pivot
9	99-4952	1	Rod-Shift Pivot
10	99-4958	1	Spacer-Shift
11	3231-22	1	Screw-CARR
12	3256-24	2	Washer-Flat

Ref. No.	Part No.	Qty.	Description

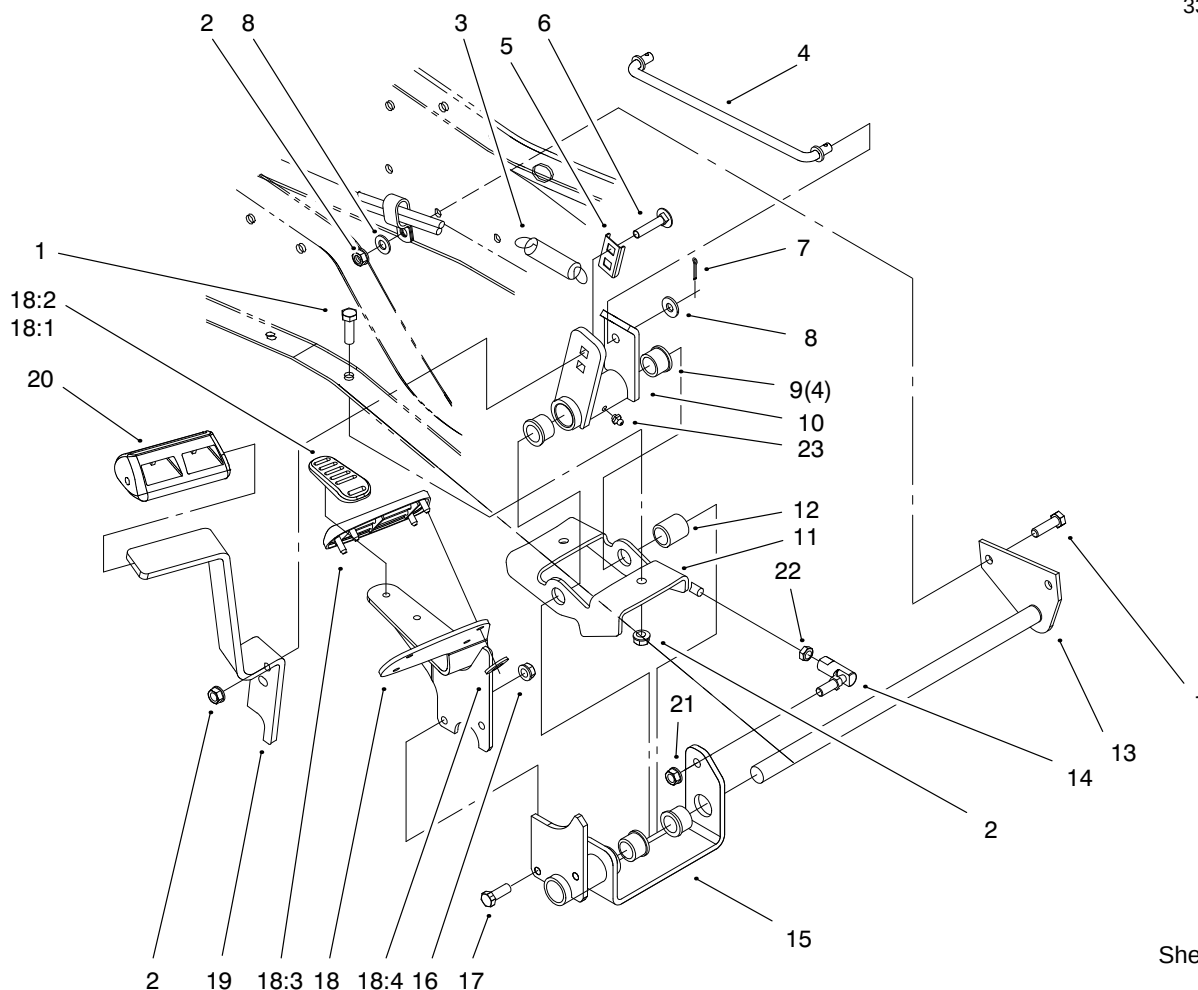


Sheet No.:26

Upper Parking Brake Assembly

Ref. No.	Part No.	Qty.	Description
1	3296-2	4	Nut-Lock Esna
2	65-7410	2	Switch – Single Pole
3	3274-14	4	Screw-HSH
4	3296-29	2	Nut-Lock Ni
5	94-2157-03	1	Latch-Prking Brake
6	102597	1	Grip
7	94-7582	1	Bolt – Shoulder
8	99-8128	4	Screw
9	94-7905	1	Retainer-Screw
10	94-7562-03	1	Bracket – Switch
11	3230-16	2	Screw-HH
12	3296-1	4	Nut-Lock Ni
13	95-1653	2	Switch – Single Pole
14	3256-23	1	Washer-Flat
15	98-2358	1	Clamp – R
16	108881	1	Nut-Differential
17	98-3087	1	Washer – Power Steering

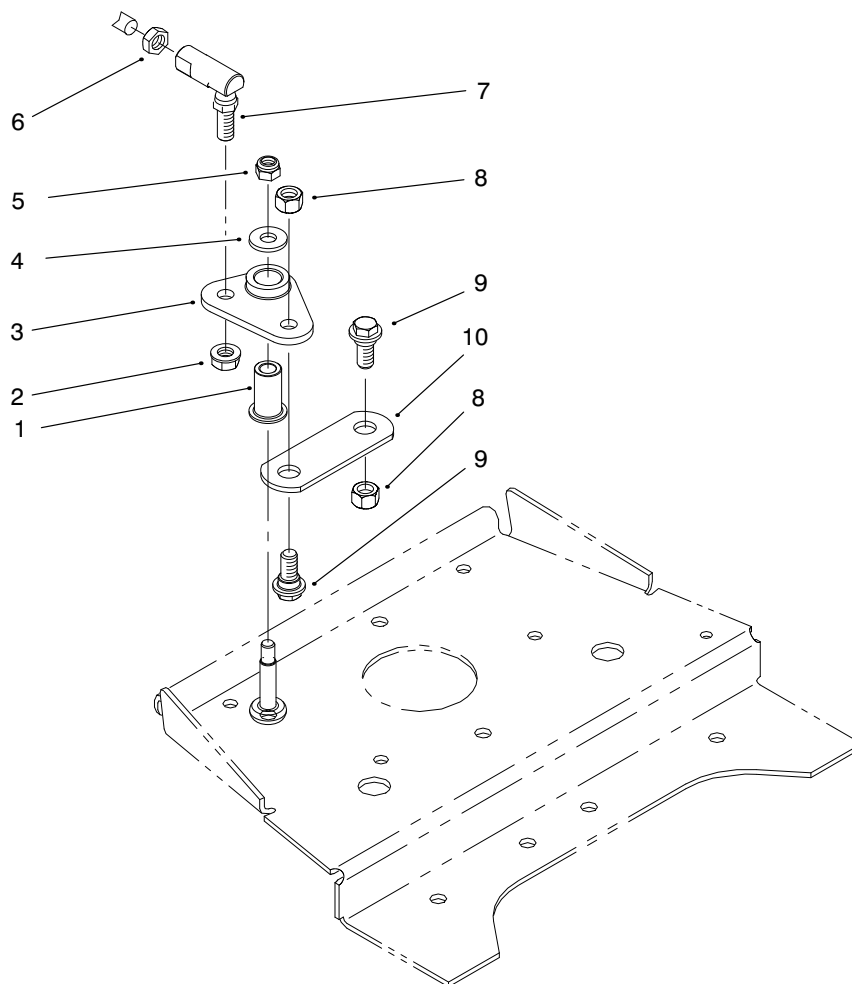
Ref. No.	Part No.	Qty.	Description



Sheet No.:27

Hydro Controls Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	323-7	4	Screw-HH	22	3220-3	1	Nut-Jam
2	3296-39	6	Nut-Lock Ni	23	302-5	1	Fitting-Lube
3	63-1590	1	Spring-Idler				
4	94-2499	1	Rod-Pivot Plate To Pedal				
5	94-7818	1	Retainer - Screw				
6	3231-25	2	Screw-CARR				
7	3272-10	2	Pin-Cotter				
8	3256-24	3	Washer-Flat				
9	98-1636	4	Bushing - Flange				
10	94-2351-03	1	Wa - Brake Bracket				
11	94-2343-03	1	Bracket - Support				
12	94-7501	1	Spacer - Pedal				
13	94-2345-03	1	Wa-Pivot Shaft				
14	94-7572	1	End - RH Tie Rod				
15	94-2342-03	1	Wa-Frwd/Rev Brkt				
16	3296-29	2	Nut-Lock Ni				
17	322-5	2	Screw-HH				
18	99-8050	1	Hydro Pedal ASM				
18:1	99-2300-03	1	Hydro Pedal, W.a.				
18:2	98-9039	1	Heel Pad-Hydro Pedal				
18:3	98-9040	1	Toe Pad-Hydro Pedal				
18:4	32112-6	6	Pushnut				
19	94-2352-03	1	Pedal - Brake				
20	94-2123	1	Pad - Brake Pedal				
21	3296-6	1	Nut-Lock Ni				

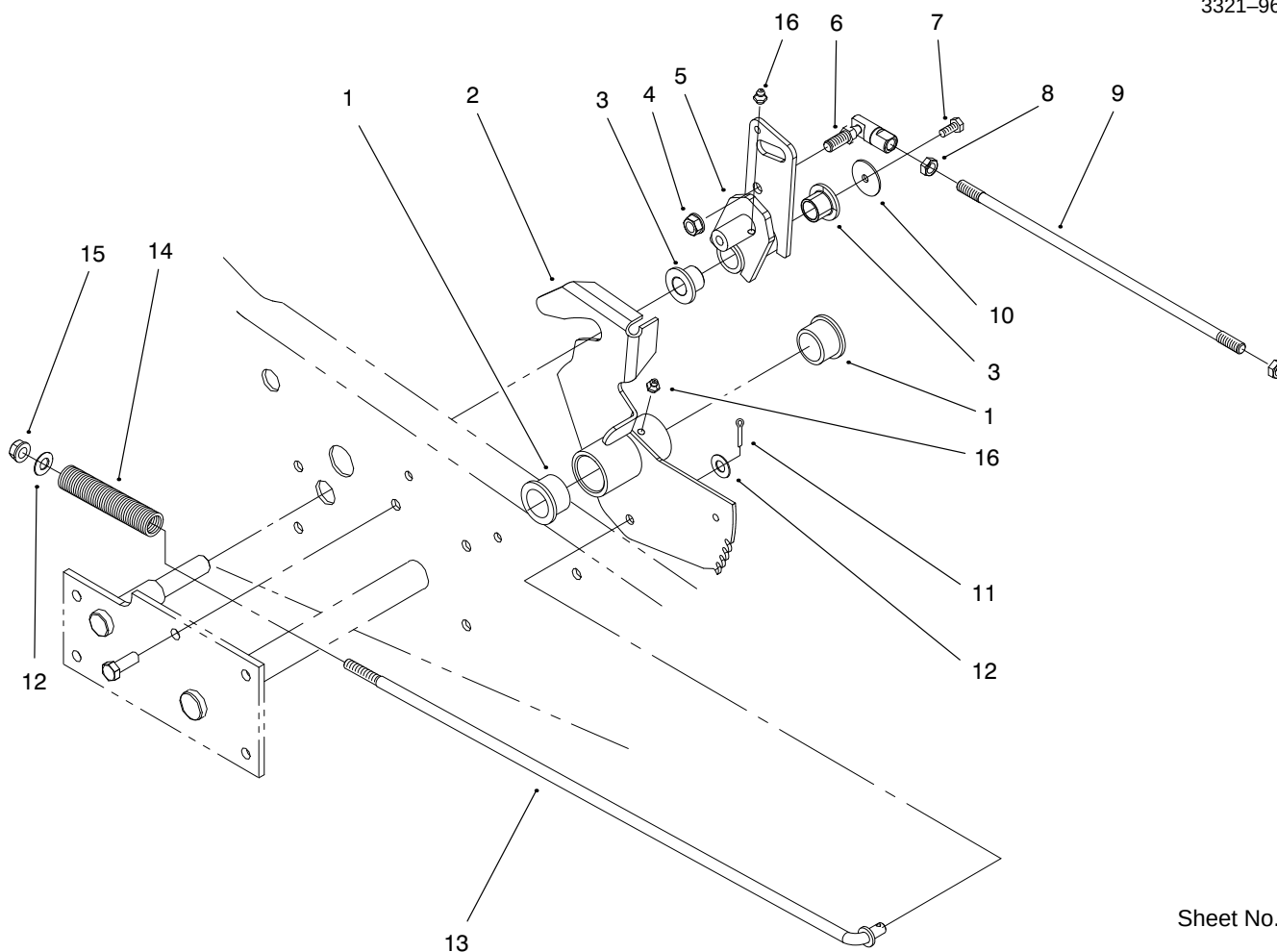


Sheet No.:28

Front Smart Turn Assembly

Ref. No.	Part No.	Qty.	Description
1	94-7919	1	Bushing
2	3296-6	1	Nut-Lock Ni
3	94-7579	1	Lever - Slow Down
4	98-3499	1	Washer - Flat
5	3296-29	1	Nut-Lock Ni
6	3220-16	1	Nut-Jam LH
7	94-7573	1	End - LH Tie Rod
8	108881	2	Nut-Differential
9	94-7582	2	Bolt - Shoulder
10	94-2409	1	Link - Slow Down

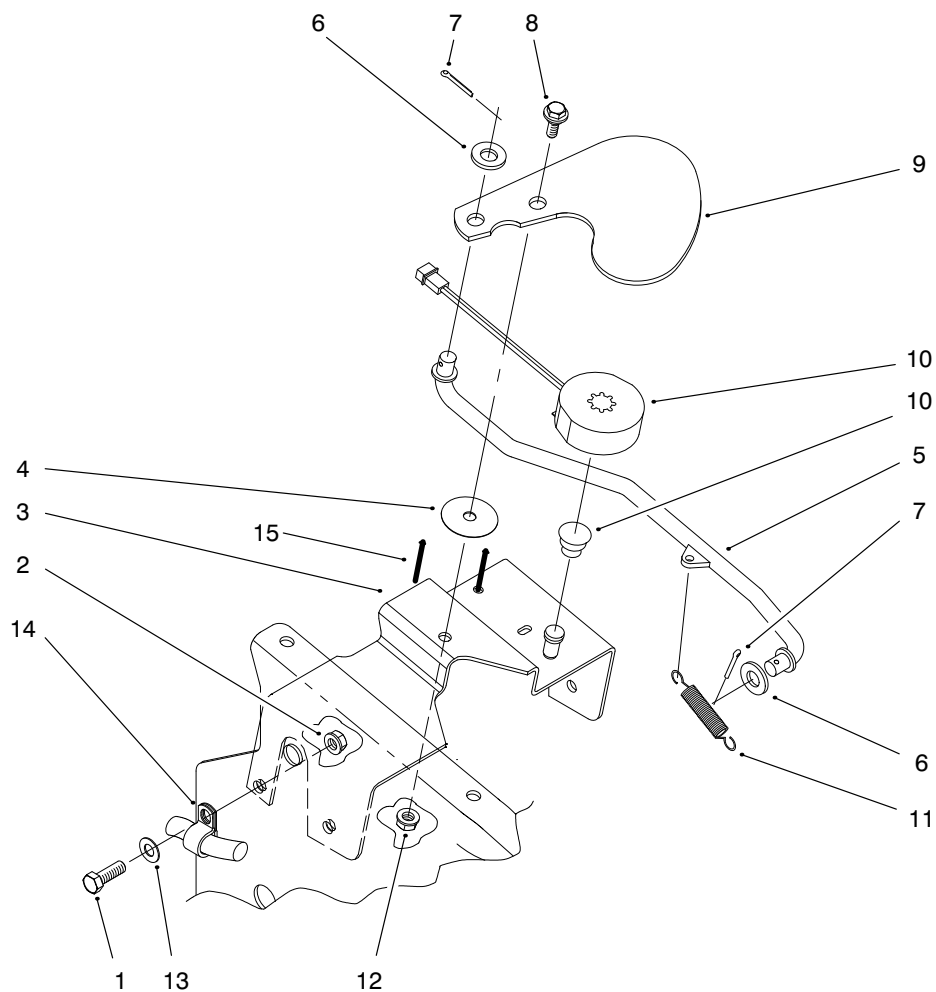
Ref. No.	Part No.	Qty.	Description



Sheet No.:29

Lower Parking Brake Assembly

Ref. No.	Part No.	Qty.	Description
1	94-7574	2	Bushing – Flanged
2	94-2375-03	1	Wa-Brake Pivot Plate
3	94-7569	2	Bushing
4	3296-6	1	Nut-Lock Ni
5	94-2488-03	1	Wa-Hydro Pivot
6	94-7573	1	End – LH Tie Rod
7	94-7955	1	Screw – Locl,HH
8	3220-16	1	Nut-Jam LH
9	94-2498	1	Rod – Pivot To Pedal
10	3256-55	1	Washer-Flat
11	3272-10	1	Pin-Cotter
12	3256-24	2	Washer-Flat
13	94-2393	1	Rod – Brake
14	94-7906	1	Spring – Compression
15	3296-39	1	Nut-Lock Ni
16	302-5	2	Fitting-Lube

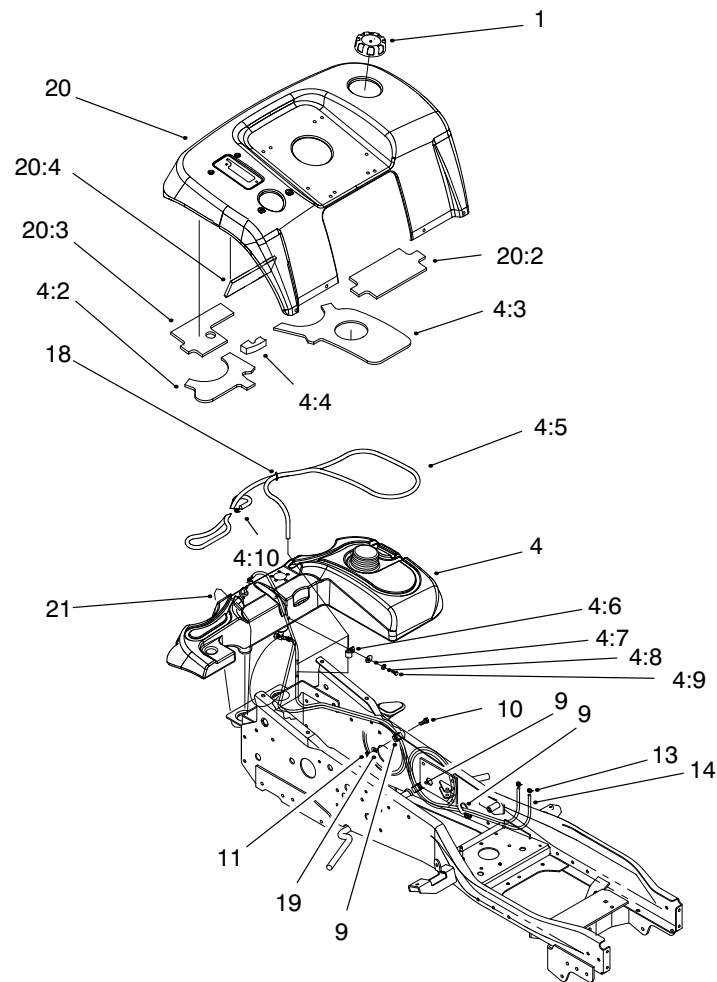


Sheet No.:30

Cruise Control Assembly

Ref. No.	Part No.	Qty.	Description
1	323-6	4	Screw-HH
2	3296-39	4	Nut-Lock Ni
3	99-6097-03	1	Brkt-Cruise
4	94-7575	1	Spacer - Cruise
5	94-7980	1	Wa - Cruise Control Rod
6	3256-26	2	Washer-Flat
7	3272-10	2	Pin-Cotter
8	94-7582	1	Bolt - Shoulder
9	99-5309	1	Plate - Magnet
10	99-8090	1	Magnet Assy
11	66-4160	1	Spring-Upper Solenoid*O
12	108881	1	Nut-Differential
13	3256-24	2	Washer-Flat
14	98-2358	2	Clamp - R
15	614249	1	Strap-Tie Sm

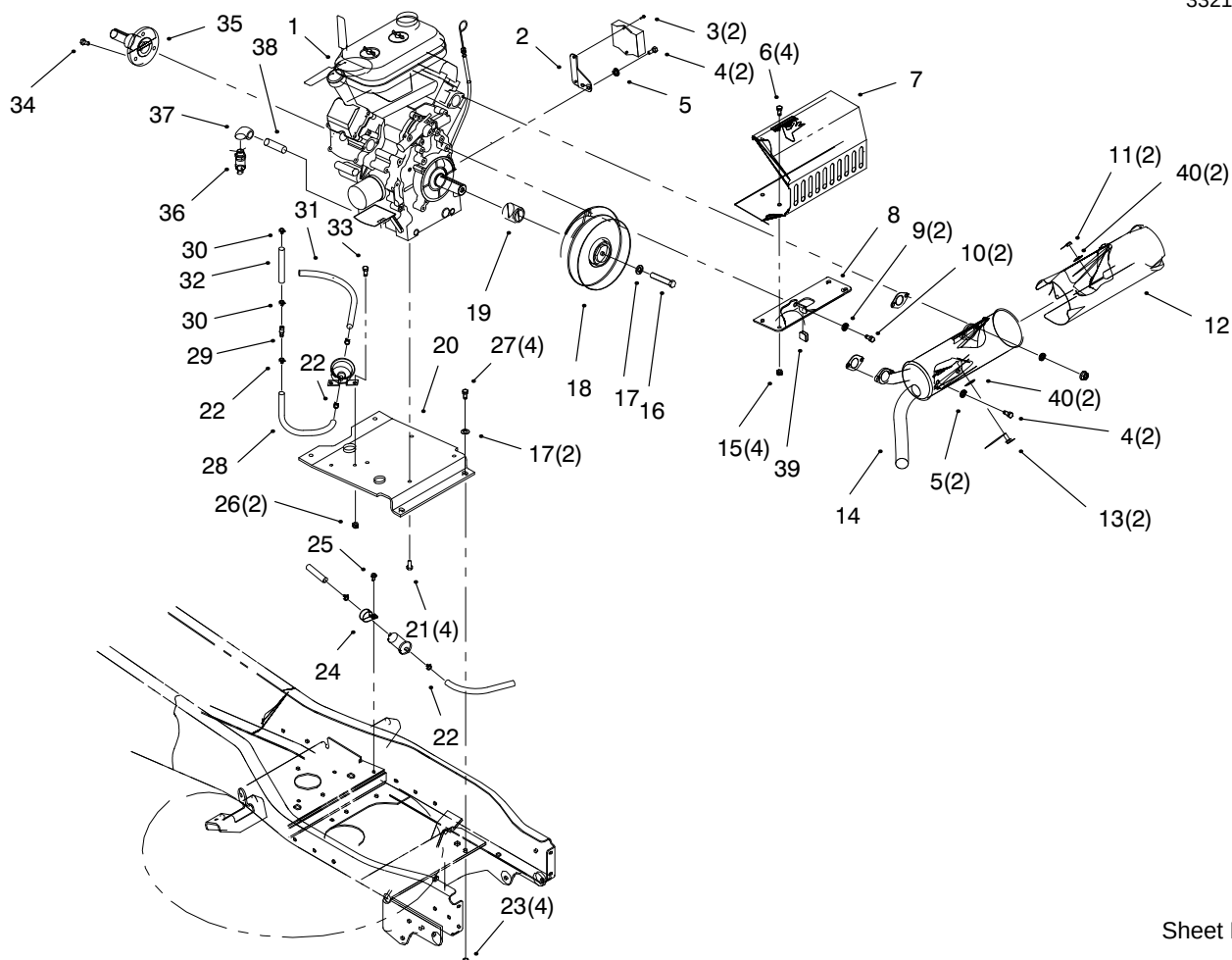
Ref. No.	Part No.	Qty.	Description



Sheet No.:31

Fender & Fuel System Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	95-4192	1	ASM – Gas Cap Unleaded				
4	99-6141	1	Tank–Gas Assy. (Service)				
4:2	99-6146	1	Foam–Tank				
4:3	99-6145	1	Foam–Tank				
4:4	99-6887	1	Foam–Tank Top				
4:5	99-8553	1	Hose–Vent (Service)				
4:6	2412-94	1	Clamp				
4:7	3256-22	1	Washer–Flat				
4:8	3253-3	1	Washer–Lock/Sp				
4:8	3253-17	5	Washer–Lock/Sp				
4:9	321-3	1	Screw–HH				
4:10	94-8189	1	Clamp–Hose				
9	98-1616	3	Clamp–Tube				
10	323-6	1	Screw–HH				
11	3296-39	1	Nut–Lock Ni				
13	95-4271	2	Clamp–Hose				
14	99-9680	1	Hose–Fuel (Service)				
18	614249	1	Strap–Tie Sm				
19	3256-24	1	Washer–Flat				
20	98-7208	1	Assembly – Rear Body				
20:2	95-4159	1	Foam – Tank LH				
20:3	95-4258	1	Foam – Tank RH				
20:4	95-4157	1	Foam – Tank Center				
21	99-5901	1	Tie–Cable				

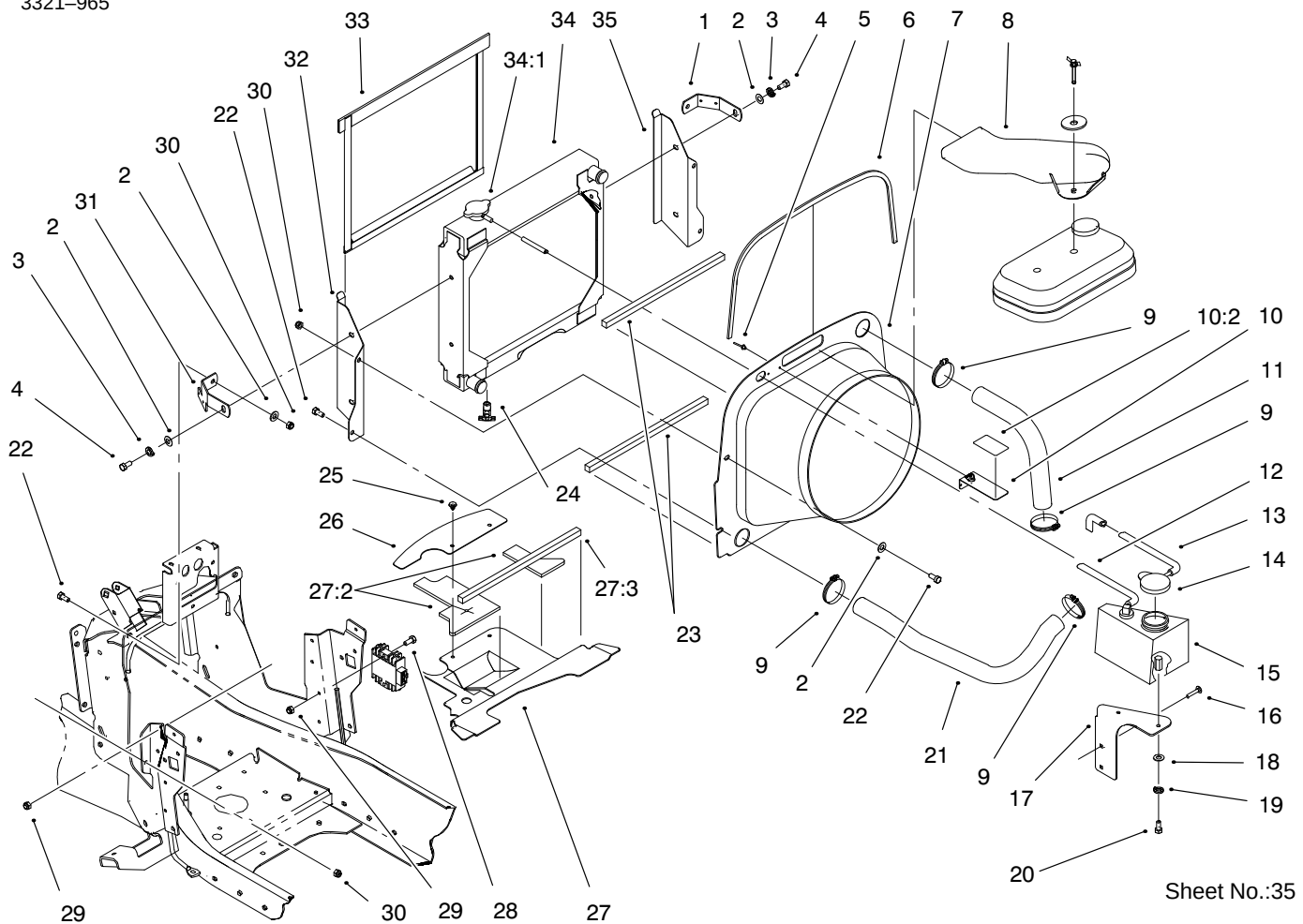


Sheet No.:34

Liquid Cooled Gas Engine Assembly

Ref. No.	Part No.	Qty.	Description
1	98-8063	1	Engine Service Assy.
2	95-4063-03	1	Brkt-Mod Kawasaki B
3	32144-4	2	Screw-HH
4	33114-016	4	Screw-HH
5	3253-4	4	Washer-Lock/Sp
6	322-3	4	Screw-HH
7	94-7523-03	1	Wa-Muf Shroud (Black)
8	94-7631-03	1	Support - Muffler (Black)
9	3253-5	2	Washer-Lock/Sp
10	323-6	2	Screw-HH
11	32152-4	2	Nut-Conelock
12	95-3990	1	Reflector - Heat (Kaw)
13	321-3	2	Screw-HH
14	94-7557	1	Muffler - Kawaski
15	32153-3	4	Nut-Lock
16	94-7974	1	Capscrew
17	3256-24	3	Washer-Flat
18	94-2190	1	Clutch - PTO
19	94-2068	1	Spacer - Clutch
20	94-7848-03	1	Plate-Eng
21	95-4184	4	Screw - M8 Threadlocking
22	95-4271	4	Clamp-Hose
23	3296-39	4	Nut-Lock Ni

Ref. No.	Part No.	Qty.	Description
24	2412-104	1	R Clamp
25	32144-70	1	Screw-Taptite
26	3296-8	2	Nut-Lock Ni
27	323-7	4	Screw-HH
28	95-4276	1	Hose - Fuel (Only On: 73580)
29	95-4061	1	Fitting - Barbed Adapter
30	2412-98	2	Clamp
31	95-4275	1	Hose - Fuel (Only On: 73580)
32	95-4277	1	Hose - Fuel (Only On: 73580)
33	321-5	2	Screw-HH
34	95-4232	3	Screw - M8 Threadlocking
35	94-2066	1	Hub - Drive
36	92-6877	1	Valve - Oil Drain
37	2811-16	1	Elbow-90 Degree
38	289-51	1	Nipple
39	98-5023	1	Bumper
40	3256-22	4	Washer-Flat35
		1	94-7644-03
		1	Strap-Radiator

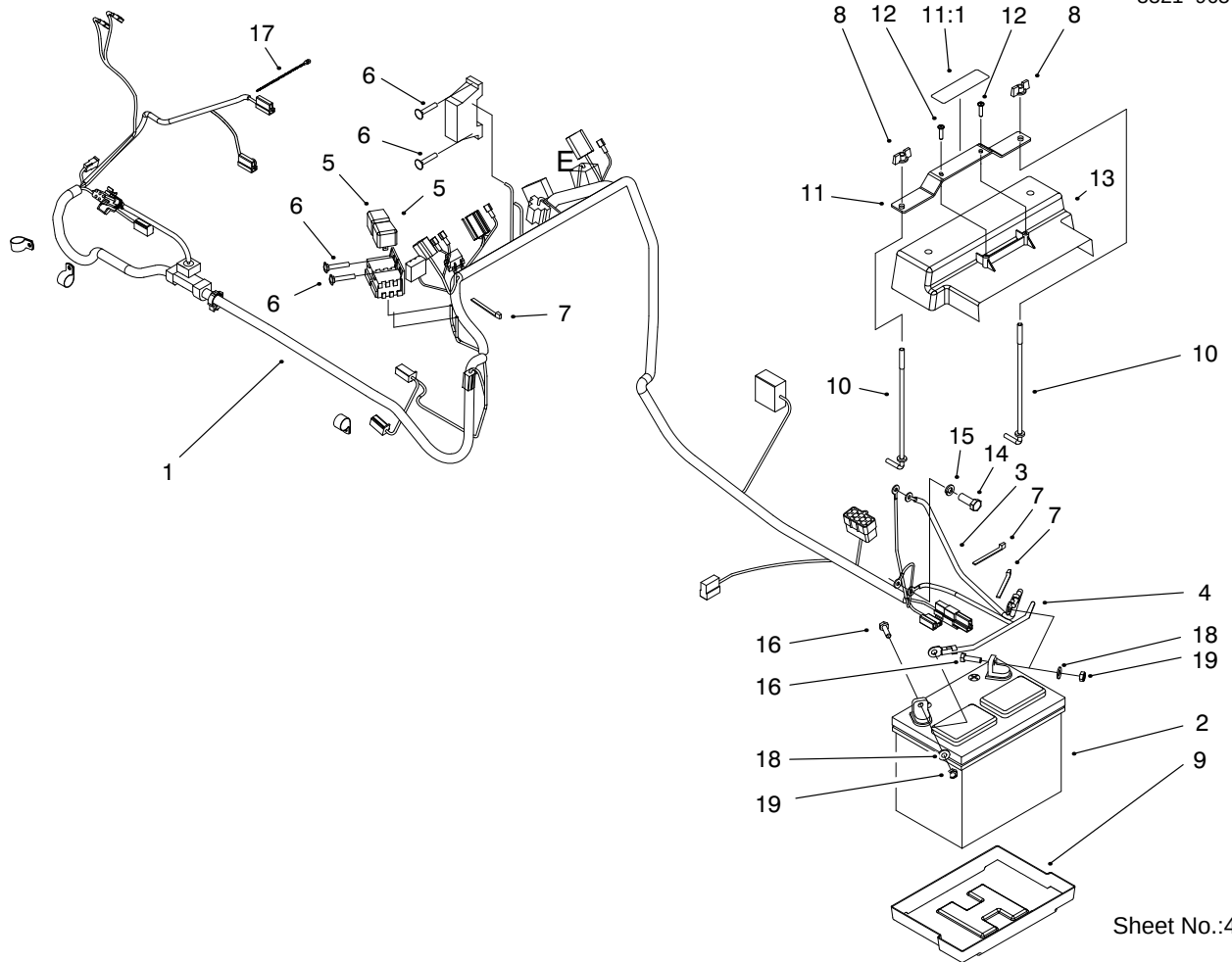


Sheet No.:35

Liquid Cooled Gas Engine Assembly (cont.)

Ref. No.	Part No.	Qty.	Description
2	3256-23	6	Washer-Flat
3	3253-4	4	Washer-Lock/Sp
4	322-2	4	Screw-HH
5	3269-13	2	Rivet-Pop
6	98-7216	1	Trim - Loc, 31" (Service)
7	94-7911	1	Shroud - Fan
8	94-7891	1	Duct - Air, Kawasaki
9	2412-34	4	Clamp-Hose
10	98-5024	1	ASM - Fan/Decal
10:2	95-4143	1	Decal - Warning
11	95-4268	1	Hose - Rad. Kawasaki
12	62-2470	1	Hose - Fuel Line
13	95-4227	1	Hose - Overflow (Service)
14	95-4191	1	Cap - Coolant Reservoir
15	95-4017	1	Bottle - Overflow
16	3229-1	2	Screw-CARR
17	95-4080-03	1	Brkt-Bottle
18	3256-22	2	Washer-Flat
19	3253-3	2	Washer-Lock/Sp
20	321-3	2	Screw-HH
21	95-4269	1	Hose - Rad. Kawasaki
22	322-5	6	Screw-HH

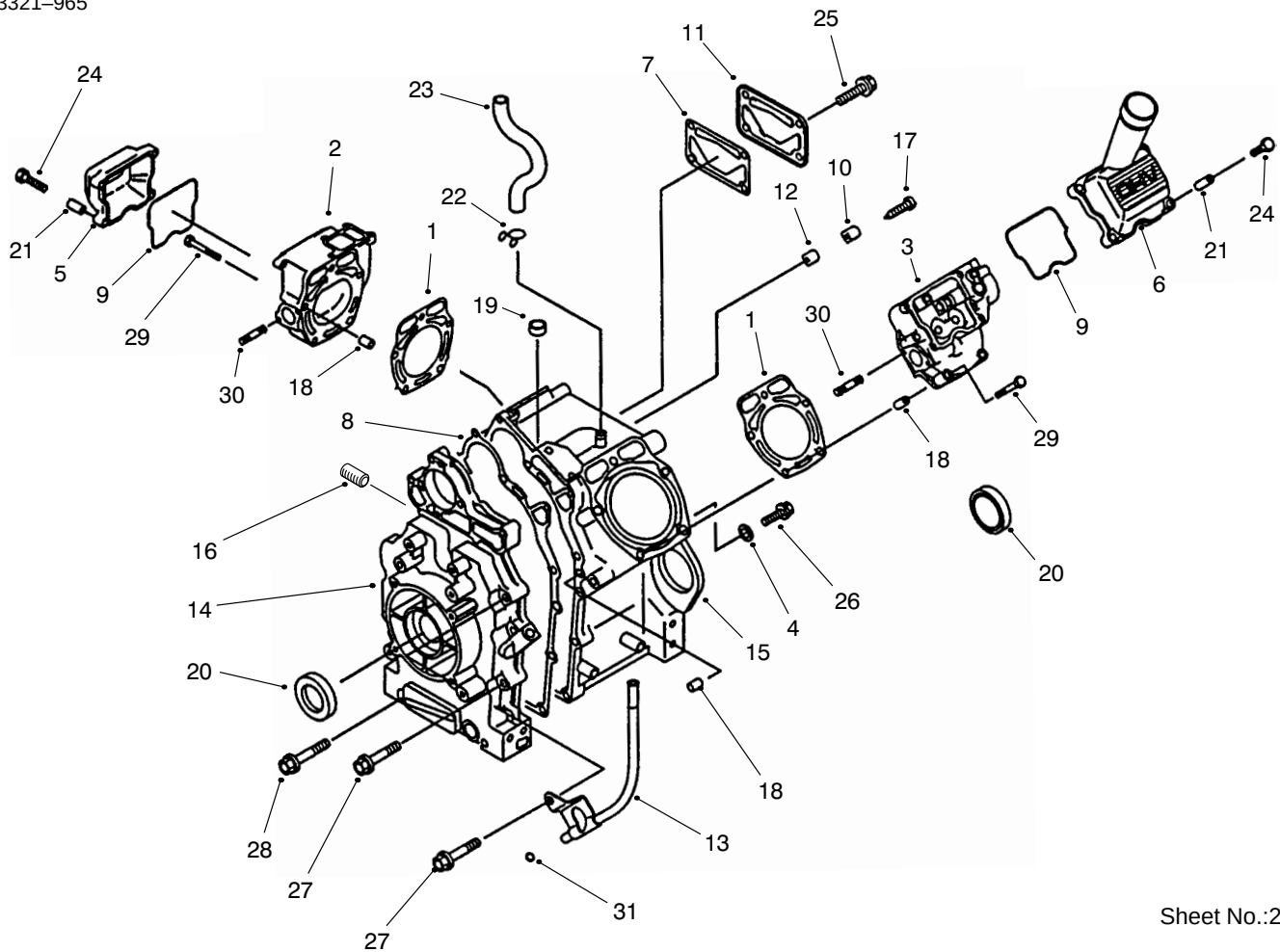
Ref. No.	Part No.	Qty.	Description
23	95-4161	2	Foam - Radiator/Shroud
24	95-4142	1	Valve - Drain
25	95-4237	2	Rivet - Plastic
26	95-4170	1	Baffle - Tower Rear
27	99-8052	1	Baffle-Tower ASM
27:2	98-5026	1	Foam - Baffle
27:3	95-4161	1	Foam - Radiator/Shroud
28	321-8	2	Screw-HH
29	3296-8	4	Nut-Lock Ni
30	3296-29	6	Nut-Lock Ni
31	98-3590-03	1	Brkt-Radiator
32	94-7645-03	1	Support-RH Radiator
33	98-1643-03	1	Screen - Chaff
34	94-7601	1	Radiator - Gas
34:1	93-5957	1	Cap - Radiator
35	94-7646-03	1	Support-LH Radiator



20 Hp Electrical Assembly

Ref. No.	Part No.	Qty.	Description
1	99-3724	1	Harness-Main
2	94-1867	1	Battery
3	95-7855	1	Cable-Battery
4	98-5011	1	Assy-Wire
5	98-7249	2	Relay-Spdt (Only On: 73547)
6	12-5450	4	Screw-Special Vex
7	614249	3	Strap-Tie Sm
8	32103-22	2	Nut-Wing
9	106948	1	Tray-Battery
10	95-4042	2	Hook-Battery Retain
11	98-5056	1	Assembly - Strap w/Decal
11:1	93-1265	1	Decal - Hot Surface
12	94-4496	2	Screw-Pan Hd
13	95-4044	1	Shield - Battery (Only On: 73547)
13	95-4092	1	Shield - Battery (Int'l) (Only On: 73580)
14	323-4	1	Screw-HH
15	3253-21	1	Washer-Lock/Sp
16	321-5	2	Screw-HH
17	98-5072	1	Tie-Cable
18	3256-22	2	Washer-Flat
19	3296-42	2	Nut-Lock Ni
99	109102	1	Fuse-25 Amp

Ref. No.	Part No.	Qty.	Description
99	218-578	2	Fuse-10 Amp Blade Type
99	Nn10277	1	Fuse - 30 Ampere

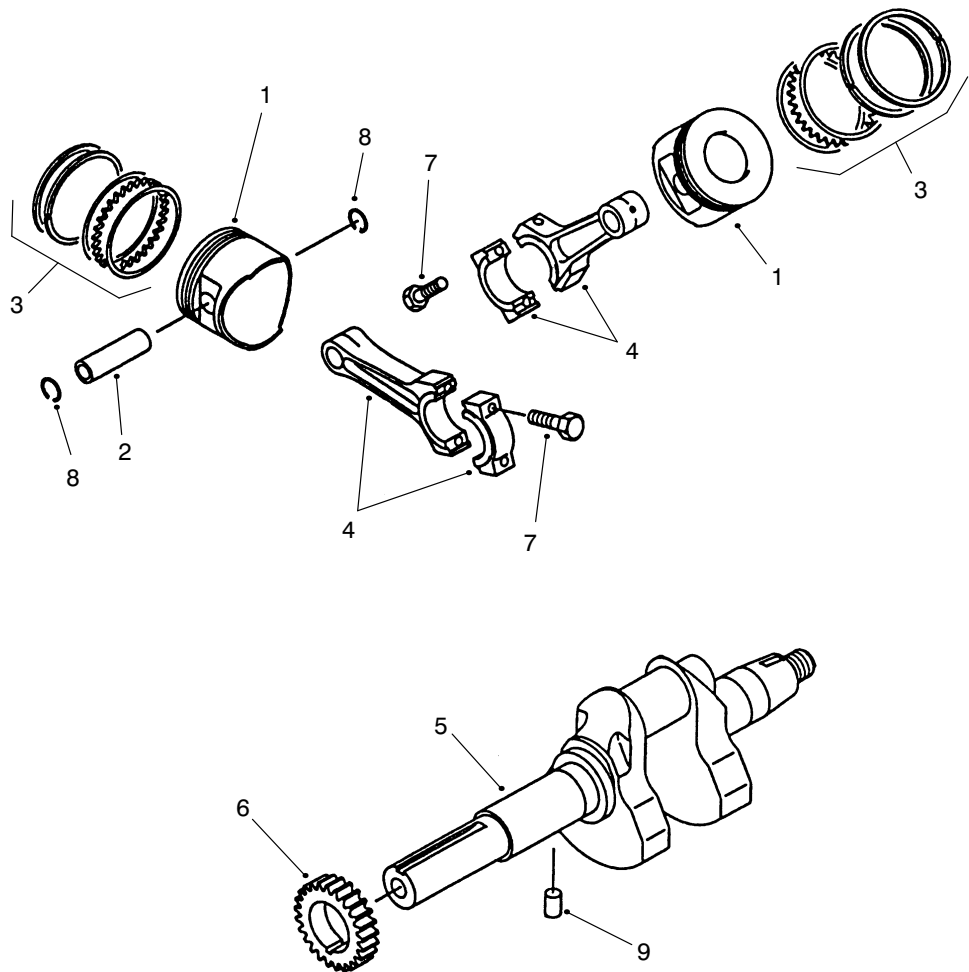


Sheet No.:202

Crankcase Assembly

Ref. No.	Part No.	Qty.	Description
1	95-9700	2	Gasket-Head
2	95-9701	1	Head-Cylinder
3	95-9702	1	Head-Cylinder
4	95-9703	2	Gasket
5	95-9704	1	Cover-Rocker
6	95-9705	1	Cover-Rocker
7	95-9706	1	Gasket-Breather
8	99-8561	1	Gasket-Crankcase Cover
9	95-9708	2	Gasket-Rocker Cover
10	95-9709	1	Plate
11	95-9710	1	Cover
12	95-9711	1	Valve
13	98-7369	1	Pipe-Oil Level
14	95-9713	1	Cover-Crankcase
15	95-9714	1	Crankcase Assembly
16	95-9715	1	Joint
17	95-9716	1	Screw
18	93-8512	6	Pin
19	Kw10227	1	Seal-Oil
20	95-9717	2	Seal-Oil
21	95-9719	8	Collar
22	95-9720	1	Clamp
23	95-9721	1	Tube
24	93-8548	8	Bolt-Flanged
25	93-8679	4	Bolt-Flanged

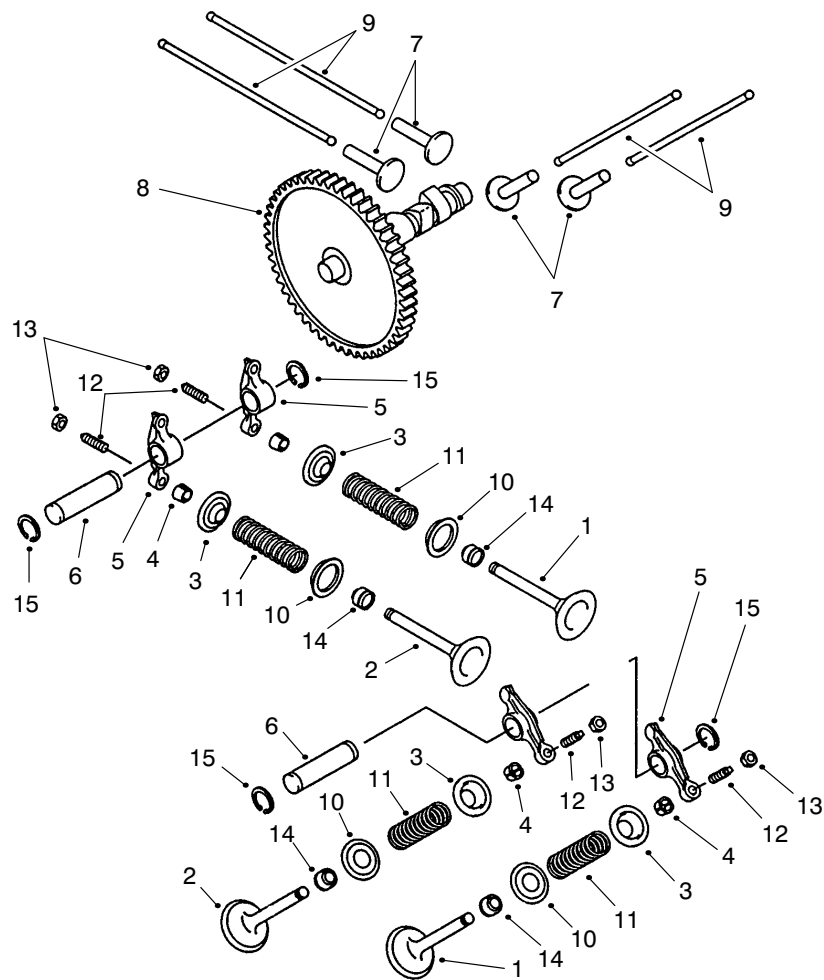
Ref. No.	Part No.	Qty.	Description
26	95-9722	2	Bolt-Flanged
27	99-8562	6	Bolt-Flanged
28	99-8563	2	Bolt-Flanged
29	95-9724	10	Bolt-Flanged
30	95-9725	4	Bolt-Stud
31	95-9726	1	Seal-O-Ring



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Piston & Crankshaft Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	95-6331	2	Piston-Engine L				
1	95-6332	2	Piston-Engine L				
1	95-9727	2	Piston-STD.				
2	95-9728	2	Pin-Piston				
3	95-6333	2	Ring-Set-Piston L				
			.50 U/S				
3	95-6334	2	Ring-Set-Piston L				
			.25 U/S				
3	95-9729	2	Piston Ring Set-STD.				
4	95-6335	2	Connecting Rod				
			ASM.50 U/S				
4	95-9734	2	Connecting Rod ASM				
5	95-9736	1	Crankshaft ASM				
6	95-9737	1	Gear-Spur				
7	95-9738	4	Bolt				
8	95-9739	4	Ring-Snap				
9	95-9740	1	Pin-Dowel				

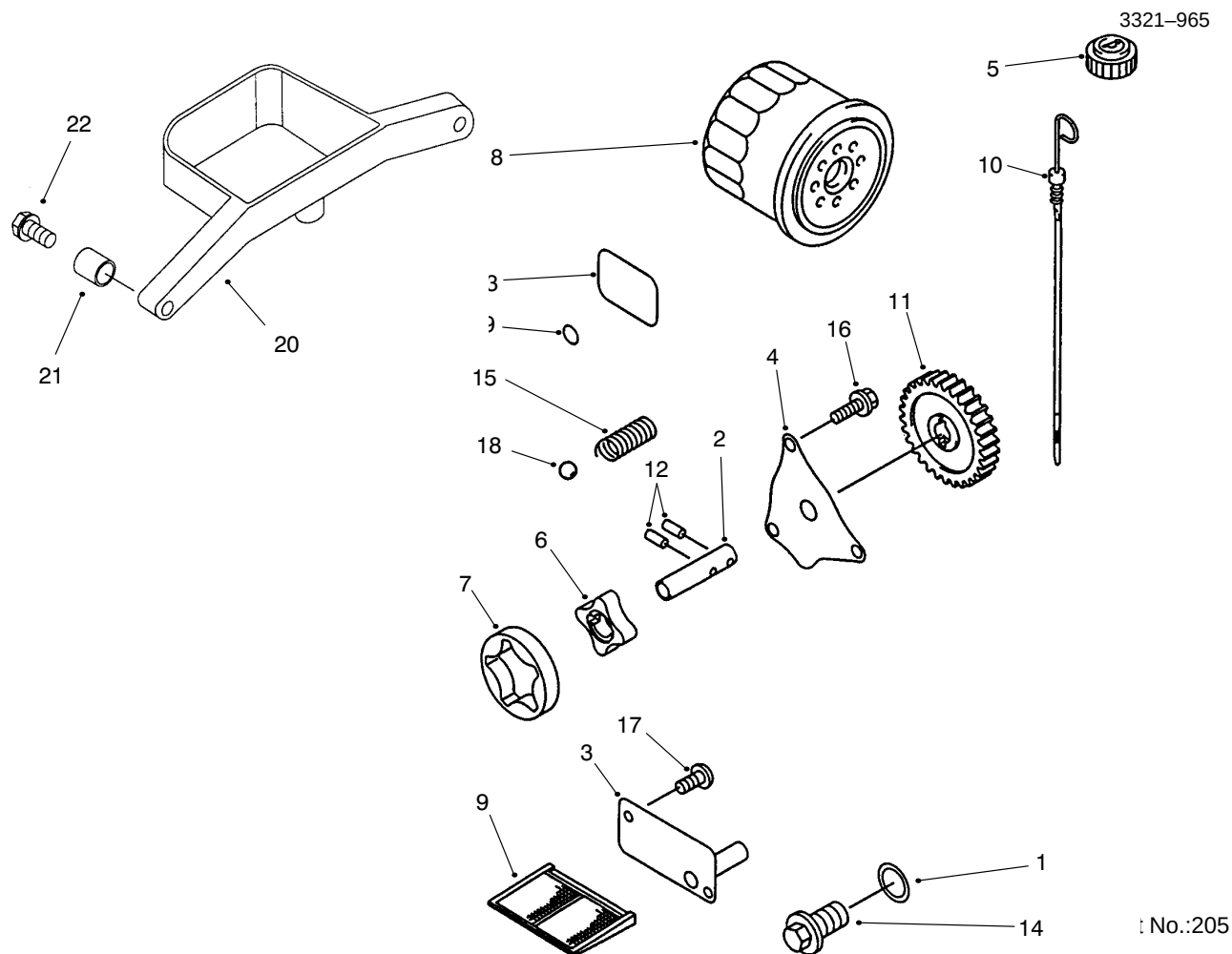


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Valve/Camshaft Assembly

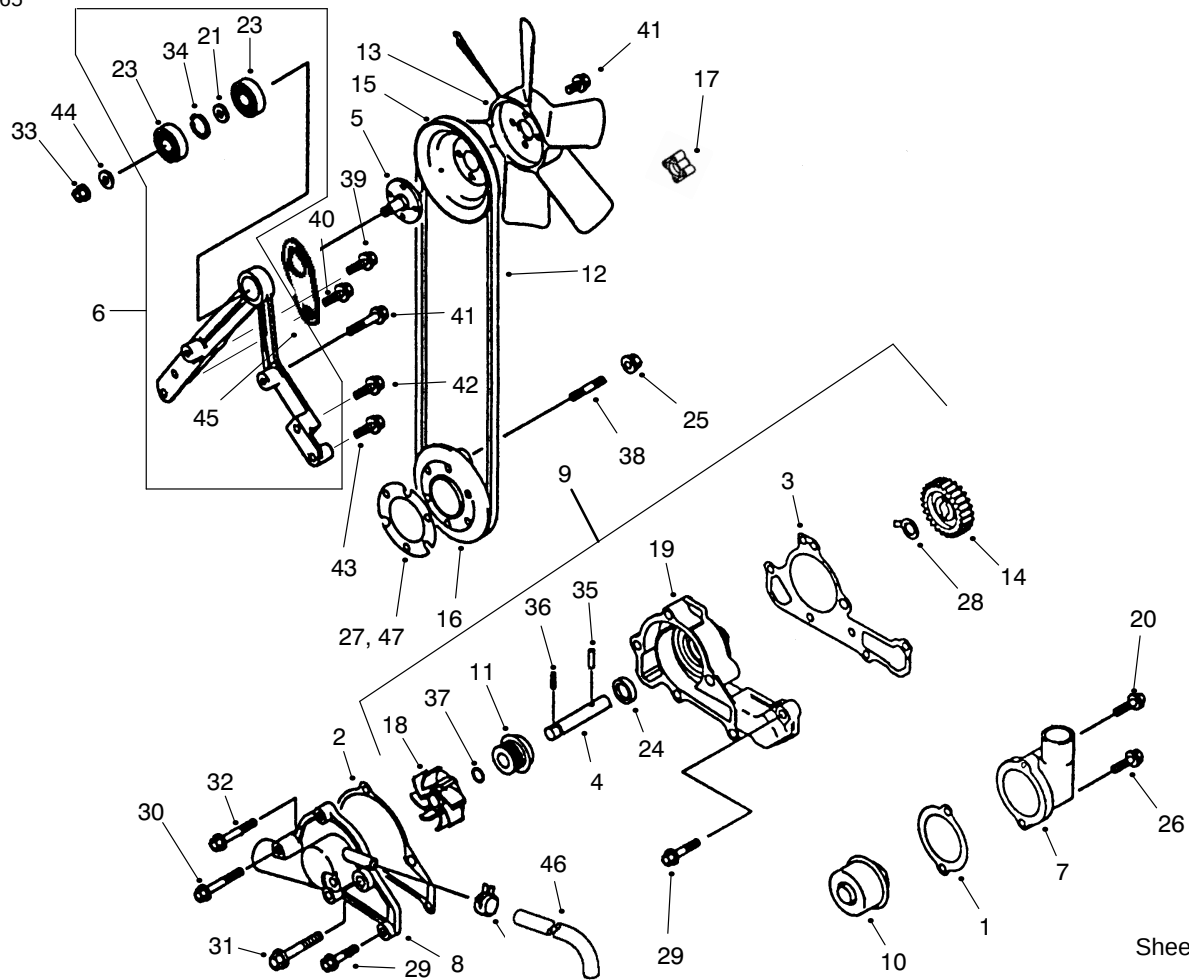
Ref. No.	Part No.	Qty.	Description
1	95-9741	2	Valve-Intake
2	95-9742	2	Valve-Exhaust
3	95-9743	4	Retainer-Valve Spring
4	95-9744	4	Collet
5	95-9745	4	Arm-Rocker
6	95-9746	2	Shaft-Rocker
7	93-8539	4	Tappet
8	95-9747	1	Camshaft-Valve
9	95-9748	4	Rod-Push
10	95-9749	4	Retainer-Spring
11	95-9750	4	Spring-Valve
12	95-9751	4	Screw-Adjustment
13	95-9752	4	Nut
14	95-9753	4	Seal-Oil
15	95-9754	4	Circlip

Ref. No.	Part No.	Qty.	Description



Oil Pump & Filter Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	95-9755	1	Gasket				
2	95-9756	1	Shaft				
3	95-9757	1	Plate				
4	95-9758	1	Cover				
5	95-9759	1	Cap-Oil Filter				
6	95-9760	1	Rotor-Pump				
7	95-9761	1	Rotor-Pump				
8	Kw10761	1	Filter-Oil				
9	95-9762	1	Filter-Oil				
10	98-7371	1	Gauge-Oil				
11	95-9764	1	Gear-Spur				
12	95-9765	2	Pin				
13	95-9766	1	O Ring				
14	95-9767	1	Plug				
15	95-9768	1	Spring				
16	93-8566	3	Bolt-Flanged				
17	95-9769	2	Screw-Pan				
18	95-9770	1	Ball-Steel				
19	95-9771	1	O Ring				
20	98-7370	1	Receiver-Oil				
21	98-7372	2	Collar				
22	Kw10513	2	Bolt-Flanged				

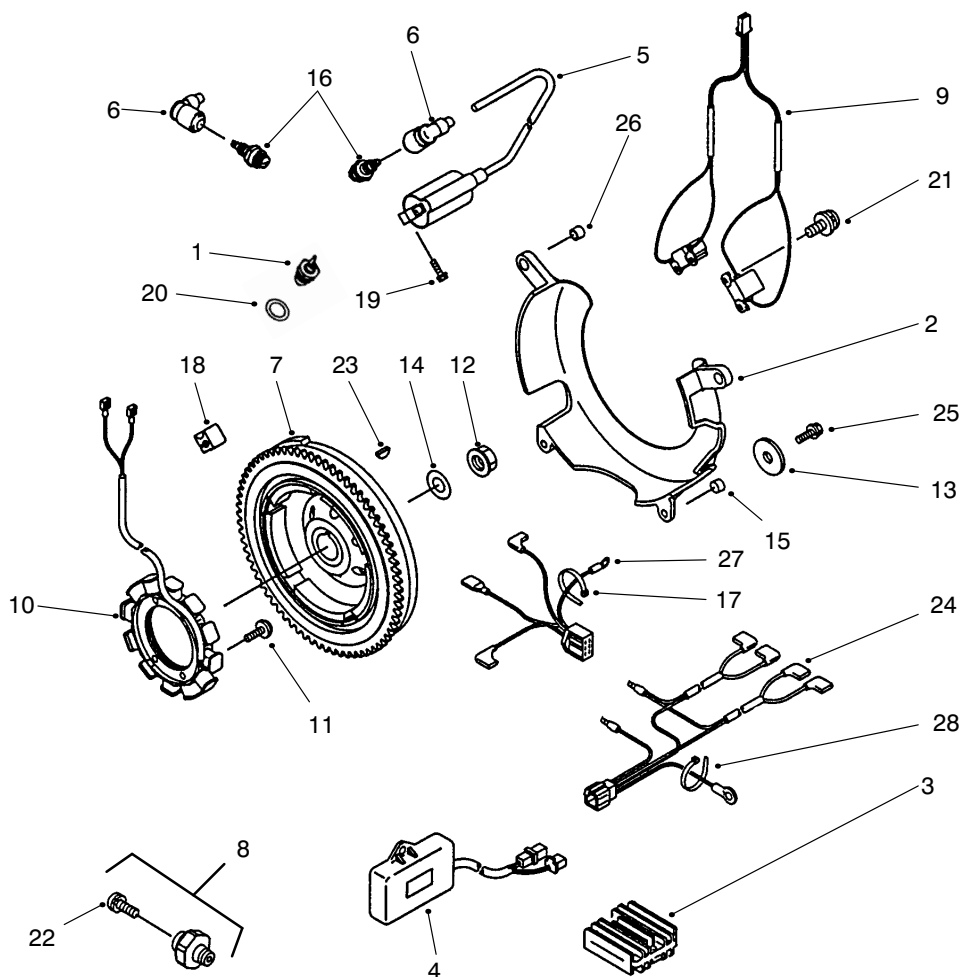


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Water Pump Assembly

Ref. No.	Part No.	Qty.	Description
1	95-9772	1	Gasket
2	99-8555	1	Gasket
3	99-8556	1	Gasket
4	95-9776	1	Shaft
5	95-9777	1	Shaft
6	95-9778	1	Housing-ASM
7	95-9779	1	Cover
8	95-9780	1	Cover-Pump
9	95-9781	1	Pump-Water
10	95-9782	1	Thermostat
11	95-9783	1	Seal-Mechanical
12	95-9784	1	Fan Belt
13	95-9785	1	Cooling Fan
14	95-9786	1	Gear-Spur
15	95-9787	1	Pulley
16	95-9788	1	Pulley
17	95-9789	1	Fan Spacer
18	95-9791	1	Impeller
19	95-9792	1	Case-Pump
20	95-9799	2	Bolt
21	95-9795	1	Spacer
22	95-9796	2	Clamp
23	95-9797	2	Ball Bearing
24	95-9798	1	Oil Seal
25	95-9793	3	Nut
26	95-9800	1	Bolt

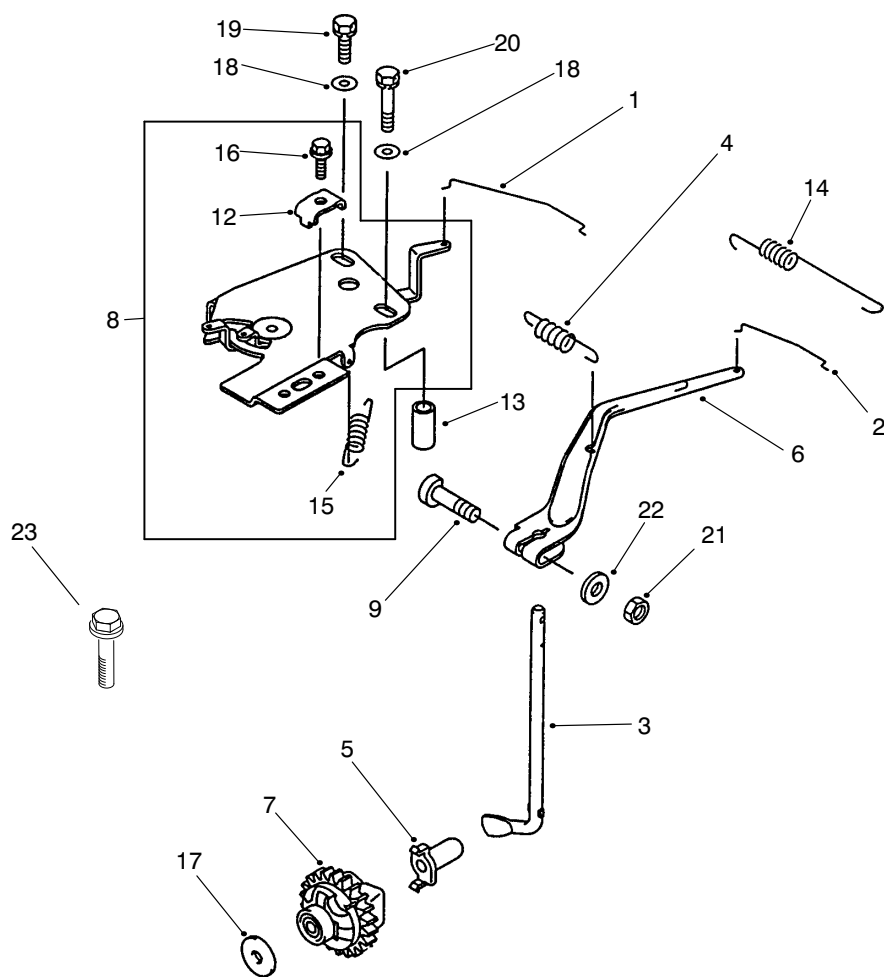
Ref. No.	Part No.	Qty.	Description
27	95-9802	A/R	Shim
28	95-9803	1	Washer
29	99-8557	3	Bolt-Flanged
30	99-8558	1	Bolt-Flanged
31	99-8559	1	Bolt-Flanged
32	99-8560	1	Bolt-Flanged
33	95-9808	1	Nut-Hex-Fine
34	95-9809	1	Circlip
35	95-9765	1	Pin
36	95-9810	1	Pin-Dowel
37	95-9812	1	O Ring
38	Kw10545	3	Bolt-Stud
39	Kw10513	1	Bolt-Flanged
40	Kw10031	1	Bolt-Flanged
41	Kw10030	6	Bolt-Flanged
42	Kw10516	1	Bolt-Flanged
43	Kw10035	1	Bolt-Flanged
44	93-8668	1	Washer
45	98-7394	1	Bracket
46	98-7373	1	Hose-Coolant
47	95-9801	A/R	Shim



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Electrical Components Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	98-7360	1	Sensor	26	95-9831	2	Collar
2	95-9814	1	Flywheel Cover	27	95-9821	1	Harness
3	95-9815	1	Voltage Regulator	28	98-7361	2	Band
4	95-9816	1	Igniter				
5	95-9819	2	Coil-Ignition				
6	Kw10087	2	Spark Plug Cap				
7	95-9820	1	Flywheel-ASM				
8	95-9824	1	Switch				
9	95-9825	1	Coil-Pulsing				
10	95-9826	1	Coil-Charging				
11	95-9827	4	Screw				
12	95-9828	1	Nut				
13	95-9829	2	Washer				
14	95-9830	1	Washer				
15	95-9832	2	Collar				
16	95-9833	2	Spark Plug				
17	95-9834	2	Band				
18	95-9835	1	Clamp				
19	95-9836	4	Bolt-Flanged				
20	98-7359	1	Gasket				
21	95-9838	4	Screw-Pan-Wsp-Cos				
22	95-9839	1	Screw-Pan-Wp				
23	Kw10163	1	Woodruff Key				
24	95-9823	1	Harness				
25	95-9837	2	Bolt-Flanged				

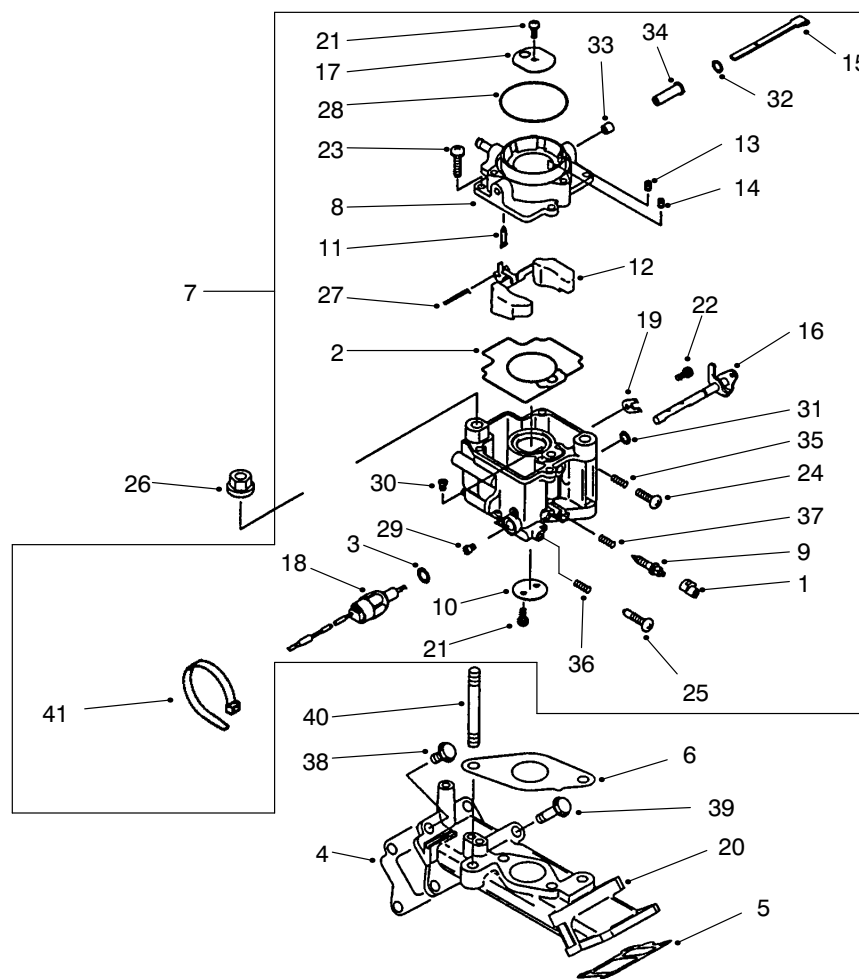


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Governor Assembly

Ref. No.	Part No.	Qty.	Description
1	95-9840	1	Link-choke
2	95-9841	1	Link
3	98-7362	1	Arm-Pivot
4	98-7363	1	Spring-Governor
5	Kw10140	1	Sleeve
6	98-7364	1	Arm-Governor
7	98-7365	1	Governor ASM
8	95-9846	1	Panel-Comp-Control
9	93-8606	1	Bolt
12	95-9849	2	Clamp
13	95-9850	1	Collar
14	95-9851	1	Spring
15	95-9852	1	Spring
16	95-9853	2	Bolt (Only On: 73547)
16	98-7374	2	Screw-Torx (Only On: 73580)
17	93-8612	1	Washer
18	95-9854	2	Washer
19	95-9855	1	Bolt-Upset-Ws
20	95-9856	1	Bolt-Upset-Ws
21	Kw10101	1	Nut-Hex
22	93-8645	1	Washer
23	Kw10028	1	Bolt-Flanged

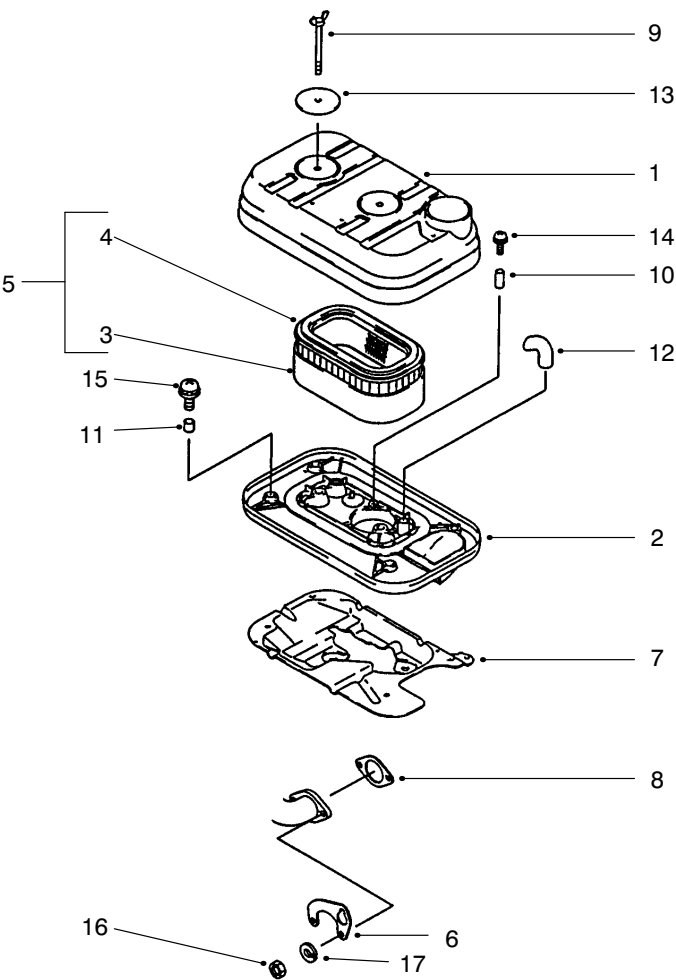
Ref. No.	Part No.	Qty.	Description



Sheet No.:209

Carburetor Assembly

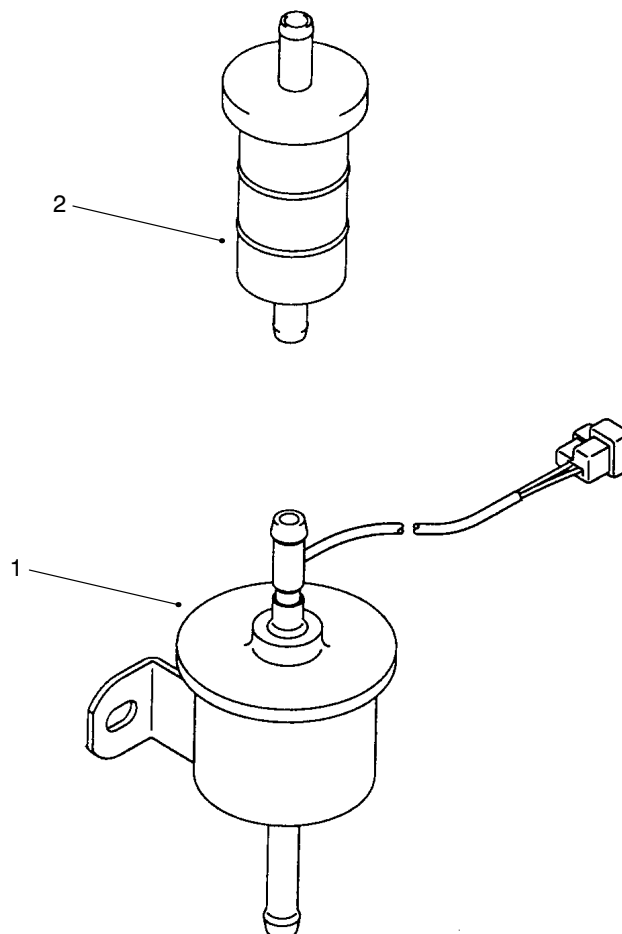
Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	95-9857	1	Cap	27	95-9883	1	Pin
2	95-9858	1	Gasket	28	95-9972	1	O-Ring
3	95-9859	1	Gasket	29	95-9884	1	Jet-Main
4	95-9860	1	Gasket	30	95-9885	1	Jet-Pilot
5	95-9861	1	Gasket	31	95-9886	1	Seal
6	95-9862	1	Gasket	32	95-9887	1	Seal
7	98-7366	1	Carburetor ASM	33	95-9888	1	Collar
8	95-9864	1	Cap-Chamber	34	95-9889	1	Collar
9	95-9865	1	Screw-Pilotair	35	95-9890	1	Spring
10	95-9866	1	Valve-Throttle	36	95-9891	1	Spring
11	95-9867	1	Valve-Float	37	95-9892	1	Spring
12	95-9868	1	Float	38	95-9893	5	Bolt-Flanged
13	95-9869	1	Jet-Air	39	95-9894	3	Bolt-Flanged
14	95-9870	1	Jet-Air	40	95-9895	2	Bolt-Stud
15	95-9871	1	Shaft-Carburetor	41	98-7368	1	Clamp
16	98-7367	1	Shaft-Carb.				
17	95-9873	1	Valve				
18	95-9874	1	Solenoid				
19	95-9875	1	Stopper				
20	95-9876	1	Manifold-Intake				
21	95-9877	3	Screw				
22	95-9878	1	Screw				
23	95-9879	4	Screw				
24	95-9880	1	Screw				
25	95-9881	1	Screw				
26	Kw10621	2	Nut				



Sheet No.:210

Air Cleaner Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	95-9896	1	Case-Air Filter				
2	95-9897	1	Case-Air Filter				
3	95-9898	1	Element-Air Filter				
4	95-9899	1	Element-Air Filter				
5	95-9950	1	Element-Air Filter				
			ASM				
6	95-9951	1	Bracket				
7	95-9952	1	Bracket				
8	95-9953	2	Gasket				
9	Kw10185	2	Bolt				
10	95-9954	3	Collar				
11	95-9955	4	Collar				
12	95-9956	1	Tube				
13	95-9957	2	Washer				
14	95-9958	3	Screw-Pan-Wsp				
15	95-9959	4	Screw-Pan-Wsp				
16	33013-00	4	Nut-Hex M6				
17	93-8655	4	Washer-Spring				



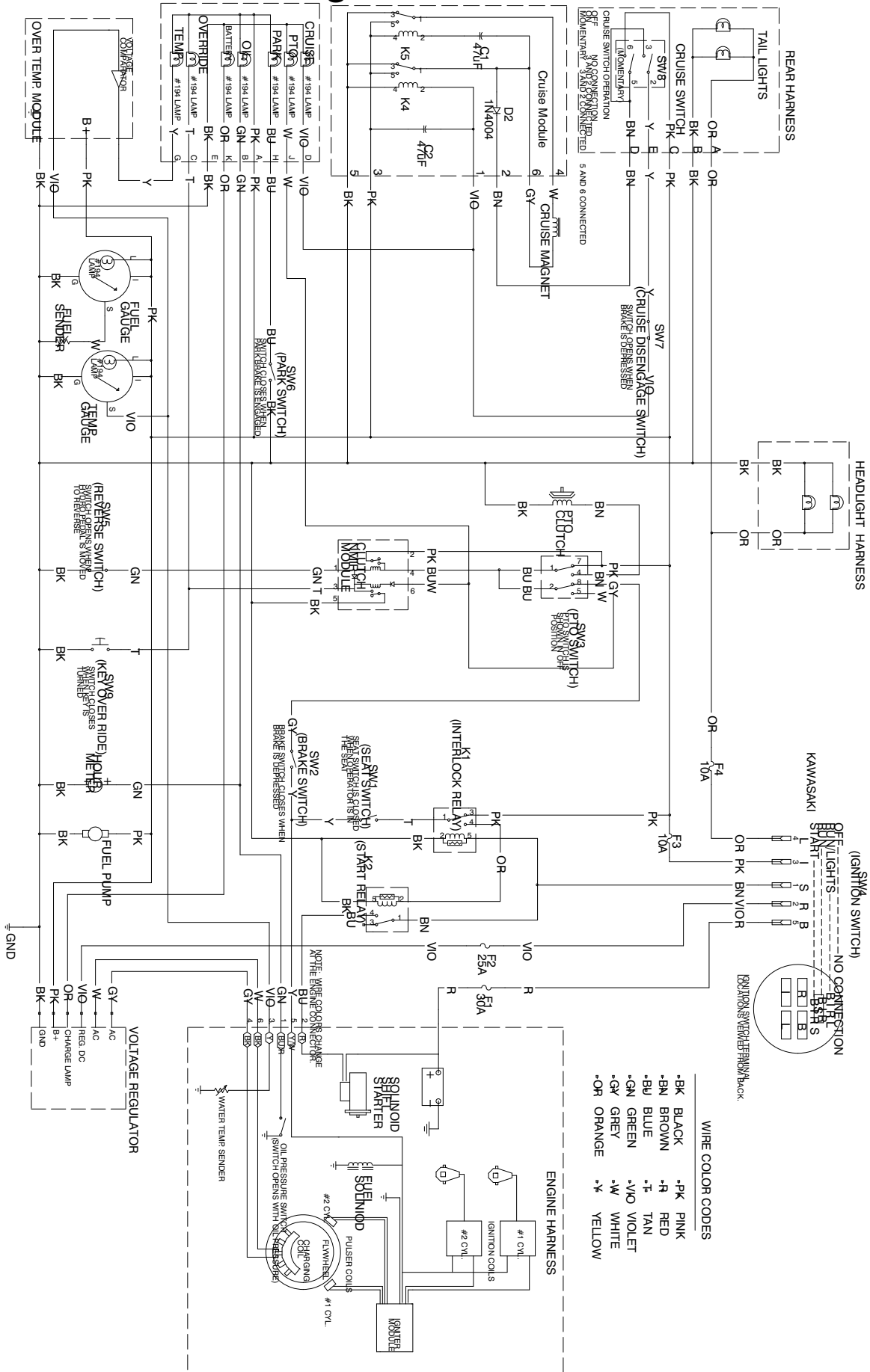
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Fuel Pump & Filter Assembly

Ref. No.	Part No.	Qty.	Description
1	95-9960	1	Fuel Pump
2	95-9962	1	Fuel Filter



Wiring Schematic 20HP



[illegible]

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