



Lawn & Garden Tractor

Model No. 72110 — 7900001 & 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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Accessories

Description	Model / Parts No.	Description	Model / Parts No.
38" Side Discharge Mower	78216	48" Vacuum Bagger	79203
38" Recycler Mower	78226	48" Snow Blade	79252
42" Side Discharge Mower	78231	42" Snow Thrower	79263
48" Side Discharge Mower	78260	36" Tiller	79271
52" Side Discharge Mower	78280	Hour Meter Kit	92-6898
52" Recycler Mower	78285	Indicator Light	92-6897
38" Twin Bagger	79202		

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.

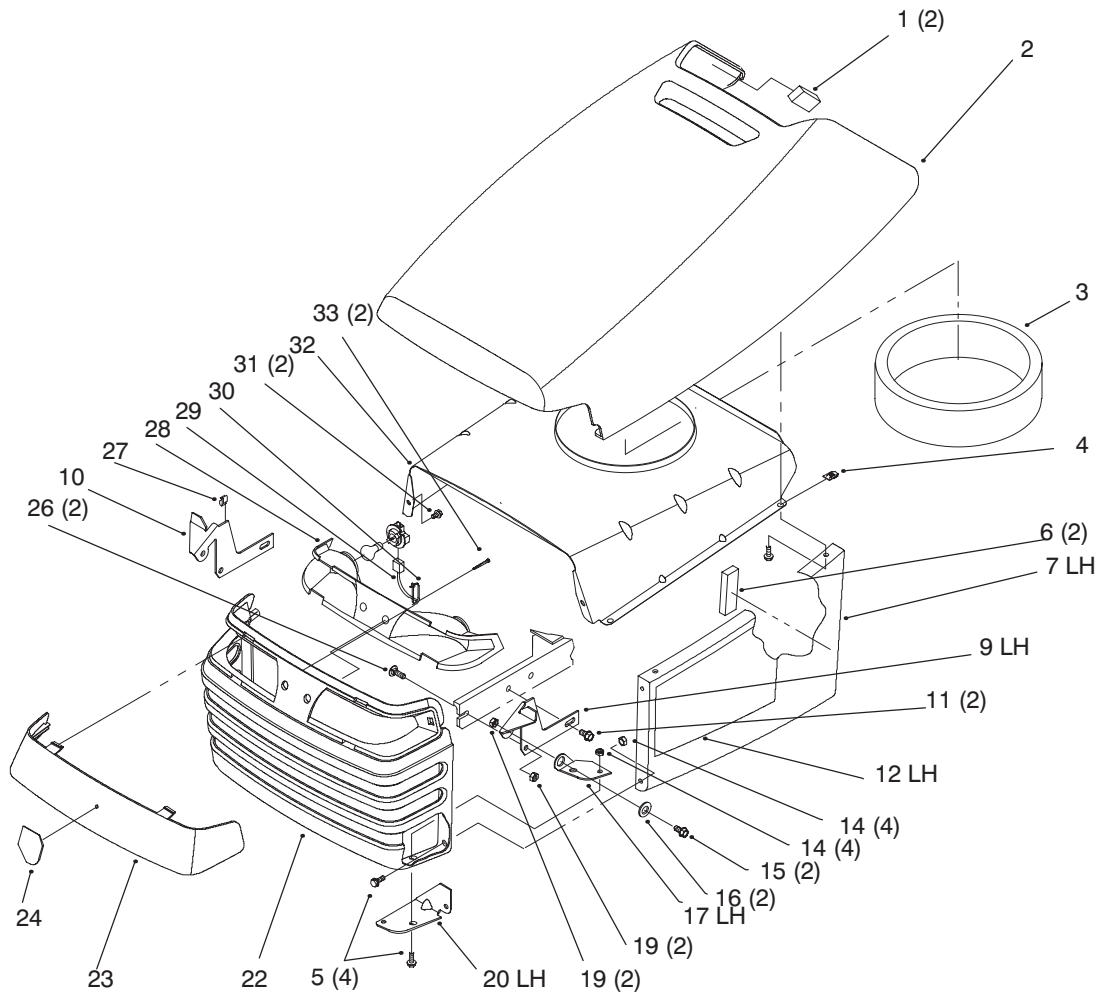
For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part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

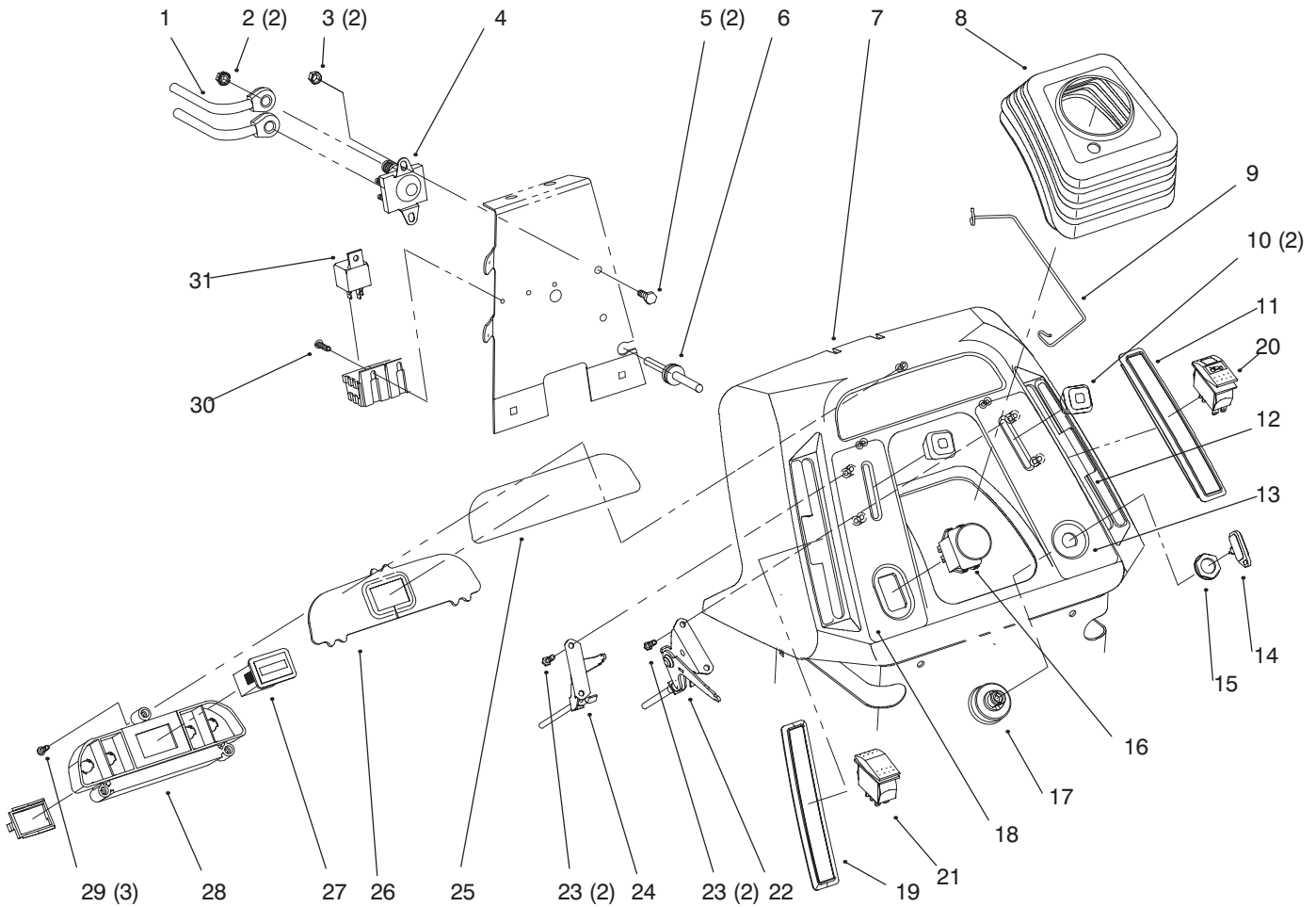


Hood and Grill

Ref. No.	Part No.	Qty.	Description
1	94-1980	2	Foam-Hood
2	93-0490	1	Hood
3	92-7076	1	Inlet-Seal Air
4	92-7006	4	Nut
5	32105-15	12	Screw-HH
6	92-7148	2	Foam-Sidepanel
7	93-0491	1	Sidepanel-LH Hood
8	93-0492	1	Sidepanel-RH Hood
9	92-6918-03	1	Bracket-Hinge LH
10	92-6917-03	1	Bracket-Hinge RH
11	32144-14	2	Screw-HWH
12	92-6728	1	Decal-Hood LH
13	92-6729	1	Decal-Hood RH
14	32128-10	8	Nut-Lock HHF
15	322-3	2	Screw-HH
16	105503	2	Bushing
17	92-6997-03	1	Hinge-Hood LH
18	92-6996-03	1	Hinge-Hood RH
19	3296-29	4	Nut-Lock
20	92-7049-03	1	Bracket-Hood Hinge LH
21	92-7048-03	1	Bracket-Hood Hinge RH
22	93-0494	1	Grille & Screen ASM
23	92-6656	1	Lens-Headlight
24	92-6987	1	Decal-Horsehead

Ref. No.	Part No.	Qty.	Description
26	3230-1	2	Bolt-CARR
27	702366	1	Clip-Wire Retainer
28	88-3970	1	Reflector-Lamp
29	88-4320	1	Harness-Wire
30	46-8093	2	Screw-TAP
31	92-6914-03	1	Baffle-Hood Upper
32	32144-32	2	Screw-Plastic

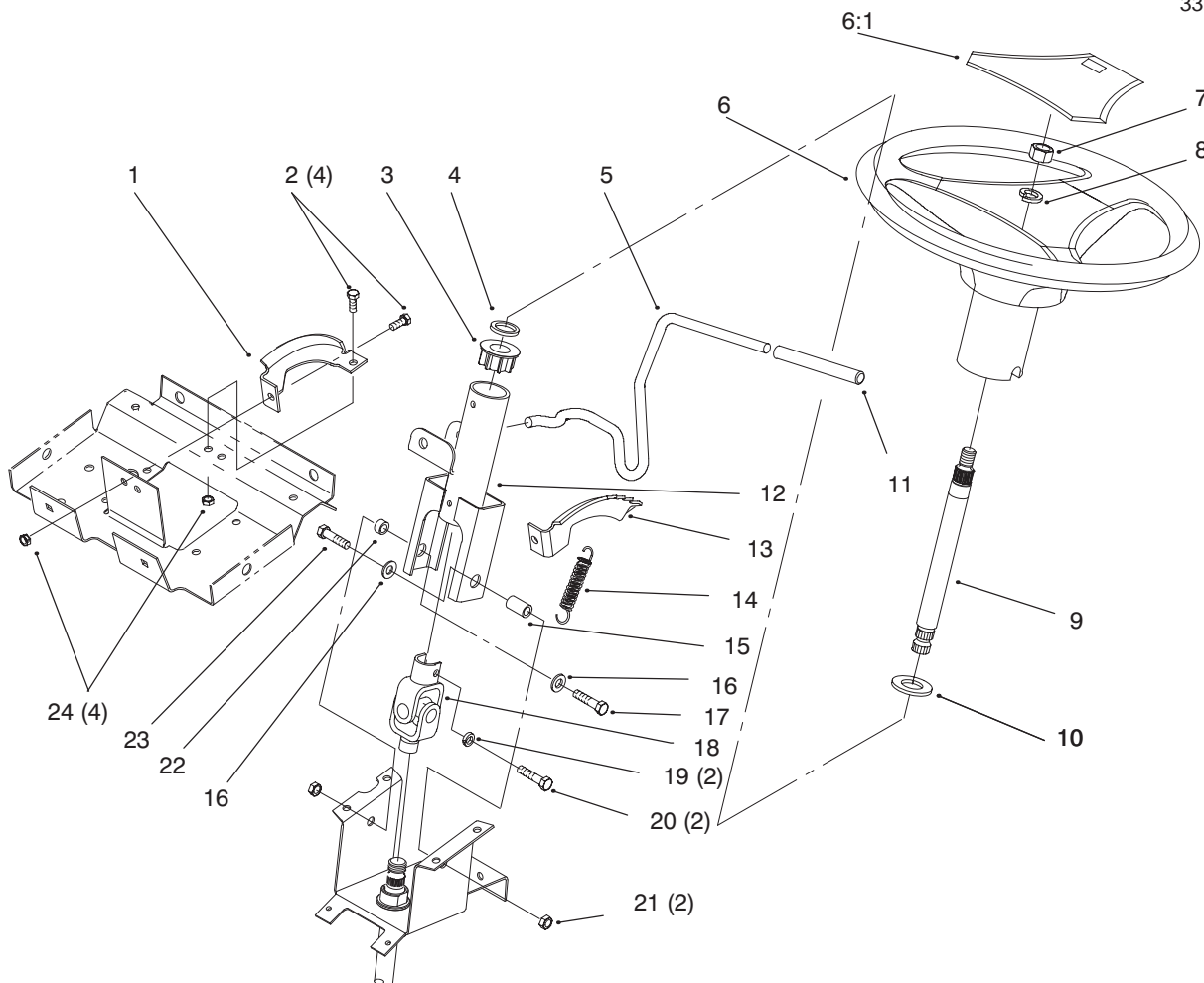
3318-936



Dash

Ref. No.	Part No.	Qty.	Description
7	94-1894	1	Dash-Hydro
8	92-6680	1	Boot-Steering
9	94-2966	1	Clip-Boot
10	66-0120	2	Knob
11	93-0533	1	Cover-Cruise
13	93-7255	1	Decal-Dash
14	62-7770	1	Key-Ignition
15	700919	1	Nut
16	93-9998	1	Switch-PTO
17	92-6785	1	Switch-Ignition
18	93-7256	1	Decal-Dash
19	94-3513	1	Cover-Lift
20	93-0527	1	Switch-Cruise
21	94-1742	1	Switch-Lift
22	92-6784	1	Control-Throttle
23	32144-32	4	Screw-Plastic
24	92-6783	1	Control-Choke
25	93-7308	1	Decal-Dash Lens
26	92-6705	1	Lens-Dash
27	94-4208	1	Hourmeter
28	93-8452	1	ASM-Housing
29	94-6961	3	Screw
30	32144-8	2	Screw-PPH
31	116397	4	Relay
	94-1714	1	Housing-Light

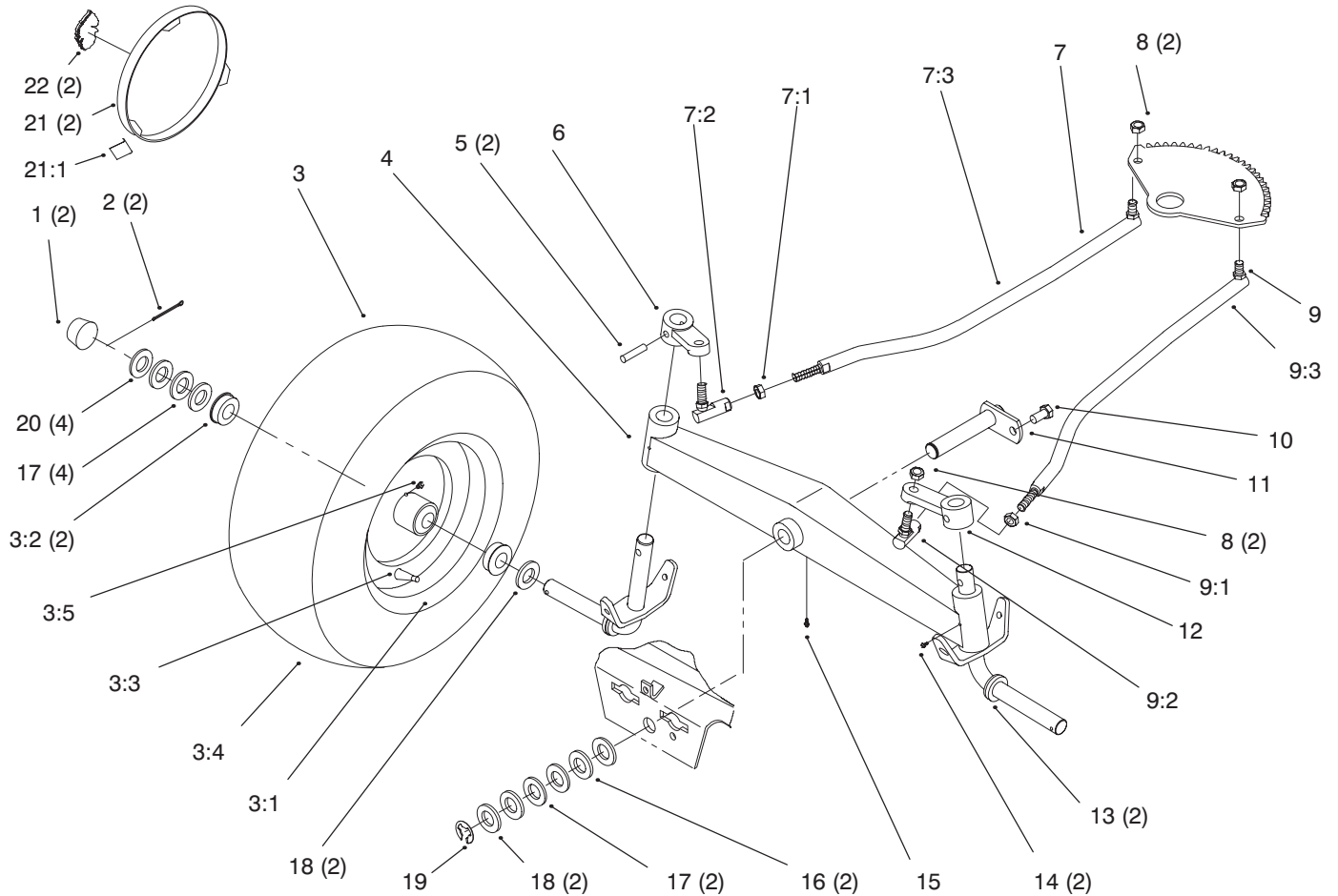
Ref. No.	Part No.	Qty.	Description



Steering Wheel and Tilt

Ref. No.	Part No.	Qty.	Description
1	92-6777-03	1	Bracket-Support
2	321-4	4	Screw-HH
3	93-1146	1	Bushing-Steering
4	7896	1	Washer-Bowed
5	92-6971	1	Lever-Tilt
6	94-3501	1	Wheel-Steering
6:1	88-3870	1	Cover-Steering Wheel
7	3217-9	1	Nut-HH
8	3253-7	1	Washer-Lock
9	94-2874	1	Shaft-Ster Upper
10	3256-28	1	Washer-Flat
11	92-6798	1	Cap-Rod
12	93-1148-03	1	Column
13	92-6776	1	Bracket-Detent
14	93-1357	1	Spring-Extension
15	92-6999	1	Spacer-Yoke
16	3256-23	2	Washer-Flat
17	322-3	1	Screw-HH
18	92-6717	1	U-Joint-Steering
19	3253-4	2	Washer-Lock
20	48-7730	2	Screw-HH
21	3296-29	2	Nut-Lock
22	92-6998	1	Spacer-Yoke
23	322-17	1	Screw-HH
24	3296-8	4	Nut-Lock

Ref. No.	Part No.	Qty.	Description

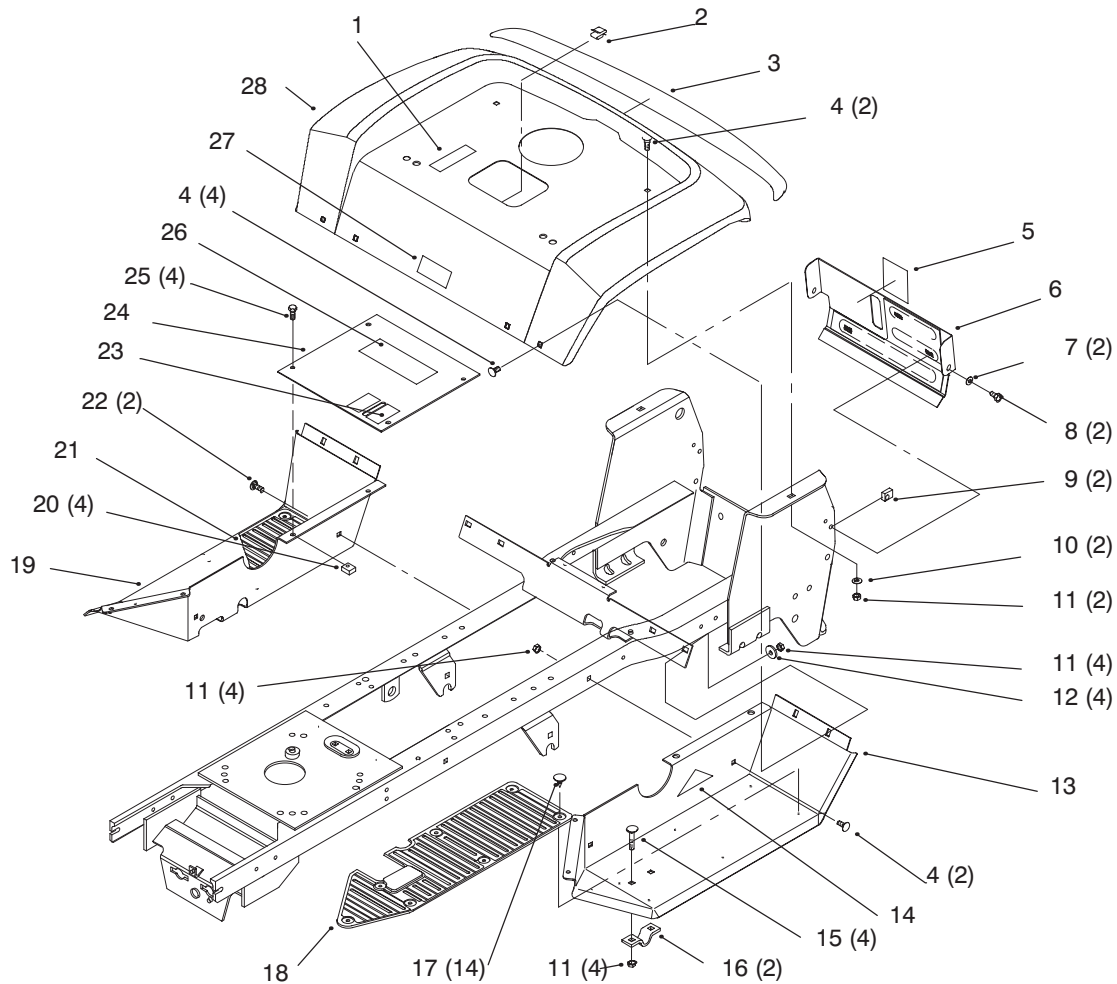


Front Axle

Ref. No.	Part No.	Qty.	Description
1	61-9780	2	Hubcap
2	3272-17	2	Pin-Cotter
☆3	93-9800	2	ASM-Wheel & Tire
3:1	93-9801	2	ASM-Wheel w/Zerk
3:2	110513	4	Bearing-Wheel
3:3	5108	2	Valve-Tire Tubeless
3:4	117127	2	Tire
3:5	109500	2	Fitting-Grease
4	78-7960-01	1	Axle-Front
5	933270	2	Pin-Roll
6	78-1950-01	1	Arm-Front Spindle LH
7	92-6883	1	Steering Link RH
☆7:1		1	Nut-Hex Jam
7:2	78-2920	1	Joint-Ball
7:3	78-5801	1	Joint-Ball RH w/ Jam Nut
8	9150026	4	Nut-Lock
9	92-6884	1	Steering Link LH
☆9:1		1	Nut-Hex Jam
9:2	78-2920	1	Joint-Ball
9:3	78-5811	1	Joint-Ball LH
10	9267154	1	Screw
11	92-7057-03	1	Pin-Front
12	78-1940-01	1	Arm-Front Spindle RH
13	78-2601-01	2	Spindle
14	302-5	2	Fitting-Grease

Ref. No.	Part No.	Qty.	Description
15	302-11	1	Fitting-Grease
16	9202324	2	Washer-10 GA
17	1278	4	Washer-Shim
18	5210	4	Washer-Shim
19	5618	1	Ring-Retaining
20	28-2480	2	Washer-Flat

☆ Not serviced

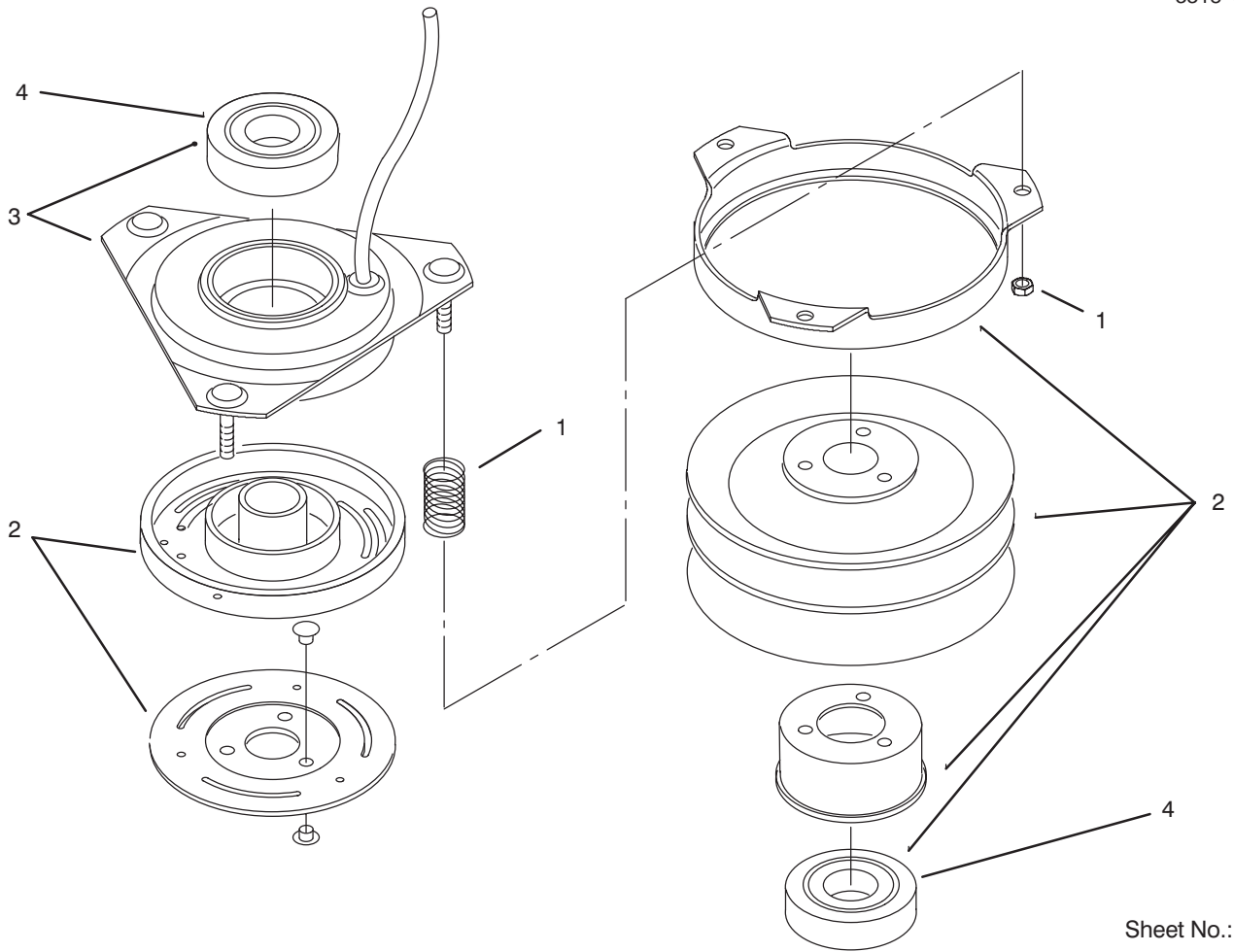


Fender and Footrest

Ref. No.	Part No.	Qty.	Description
2	702366	1	Clip-Wire Retainer
3	92-6730	1	Decal-Rear Fender
4	3230-31	6	Screw-CARR
5	92-6727	1	Decal-Fuel Level
6	94-1717-03	1	Panel-Rear
7	3256-22	2	Washer-Flat
8	321-4	2	Screw-HH
9	609900	2	Nut-Speed
10	3256-23	2	Washer-Flat
11	3296-29	14	Nut-Lock
12	94-2869	4	Washer-Flat
13	94-1711-01	1	Footrest-LH
15	3230-20	4	Bolt-CARR
16	106288	2	Clamp
17	3290-479	14	Fastener-Panel
18	92-6688	1	Mat-Foot LH
19	92-6747-01	1	Footrest-RH
20	107069	4	Nut-Speed
21	92-6687	1	Mat-Foot RH
22	3230-23	3	Bolt-CARR
23	92-7092	1	Decal-HOC
24	94-4243-01	1	Plate-Footrest w/Decal
25	92-7020	4	Screw-TTH
26	93-7314	1	Decal-Danger

Ref. No.	Part No.	Qty.	Description
28	92-6795-01	1	Fender
29	3230-23	1	Bolt-CARR

* Not illustrated

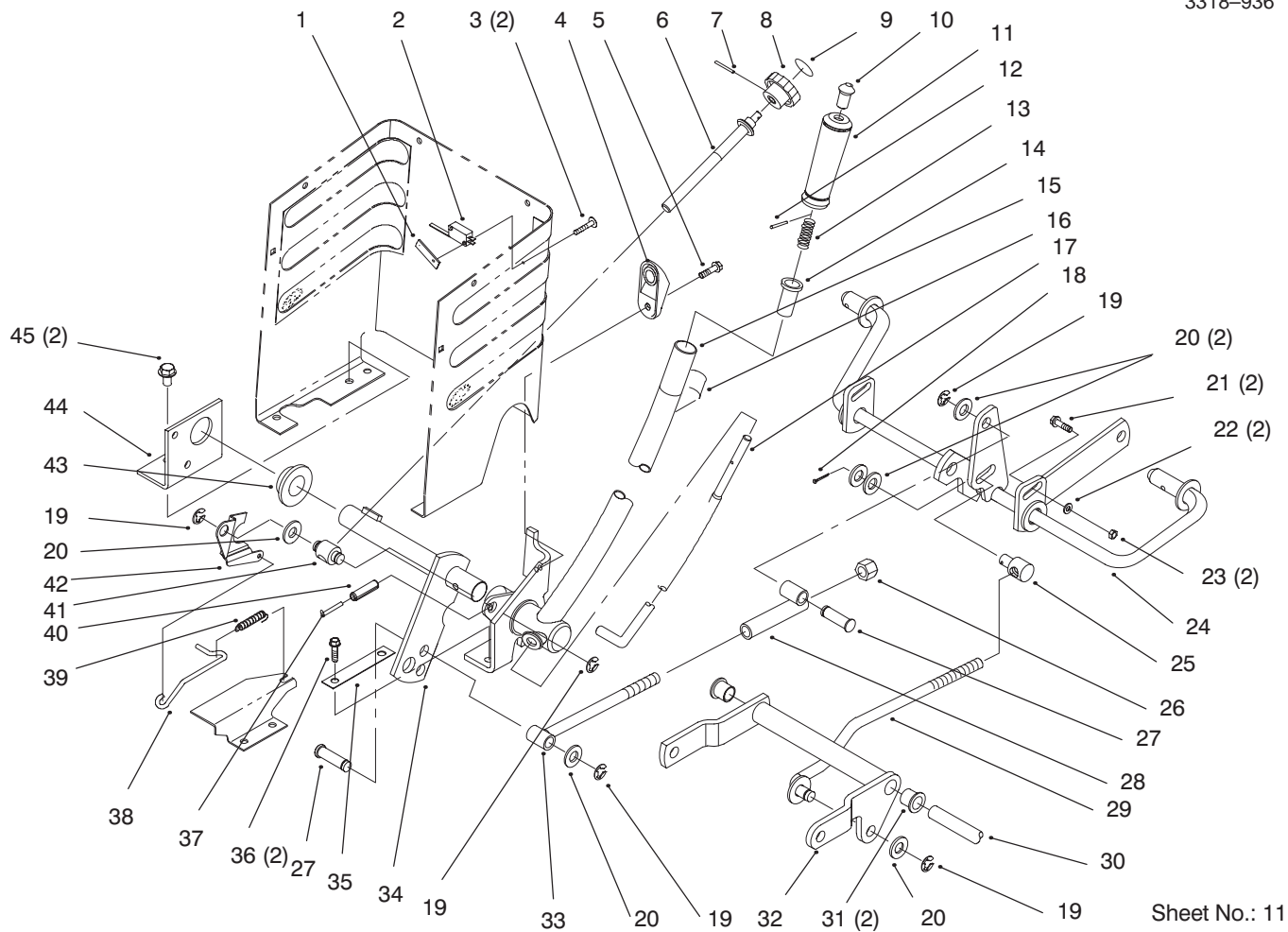


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Clutch 92-6885

Ref. No.	Part No.	Qty.	Description
1	92-3014	3	Nut & Spring ASM
2	92-3015	1	Rotor ASM w/Bearing
3	92-3016	1	Field ASM w/Bearing
4	114064	2	Bearing-Elec Clutch

Ref. No.	Part No.	Qty.	Description

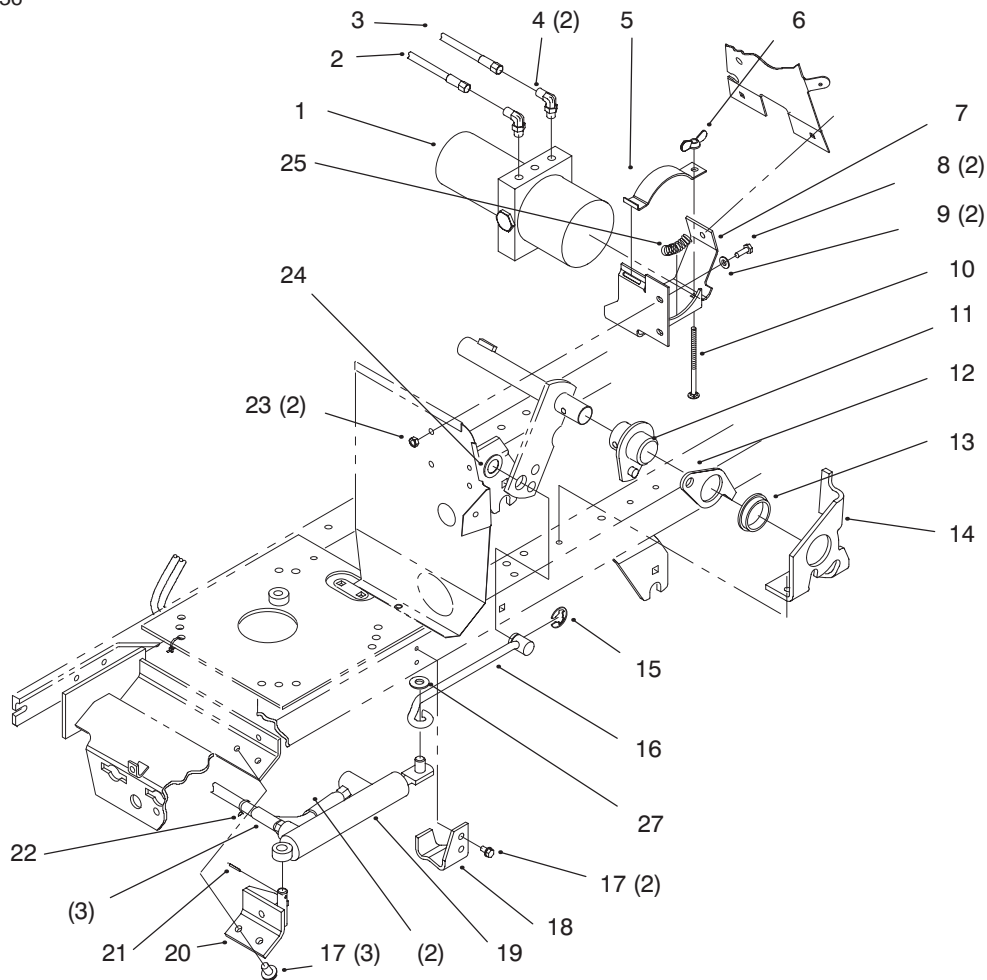


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Lift Lever and Height of Cut

Ref. No.	Part No.	Qty.	Description
1	3290-354	1	Nut-Speed
2	88-9930	1	Switch-Micro
3	95-3003	2	Screw
4	92-6794	1	Wedge-HOC Adjust
5	32144-4	1	Screw-TAP
6	92-6965	1	Rod-HOC
7	933141	1	Pin-Spirol
8	115593	1	Knob
9	78-9740	1	Decal-HOC Knob
18	3272-6	1	Pin-Cotter
19	32120-47	5	Ring-Retaining
20	3256-26	6	Washer-Flt
21	3231-25	2	Screw-CARR
22	3256-24	2	Washer-Flat
23	3296-39	2	Nut-Lock
24	79-3401-03	1	Gage Shaft
25	8870	1	Trunnion
26	3296-23	1	Nut-Lock
27	79-1250	2	Pin
28	78-7390	1	Link
29	78-2431	1	Rod
30	94-4944	1	Shaft
31	256-90	2	Bushing-Flange
32	92-6855-03	1	Arm
33	78-7360	1	Rod
34	94-3552-03	1	Lift Arm

Ref. No.	Part No.	Qty.	Description
35	78-6810-03	1	Plate
36	32144-14	2	Screw-HWH
37	32121-103	1	Pin-Spring
38	92-6978	1	Rod-HOC Indicator
39	92-7007	1	Spring-Extension
40	32121-25	1	Pin-Roll
41	78-2140	1	Trunnion
42	92-6979	1	Plate-HOC Gage
43	106269	1	Bearing-Flange
44	93-0523-03	1	Bracket-Pivot Linkage
45	32144-14	2	Screw-HWH

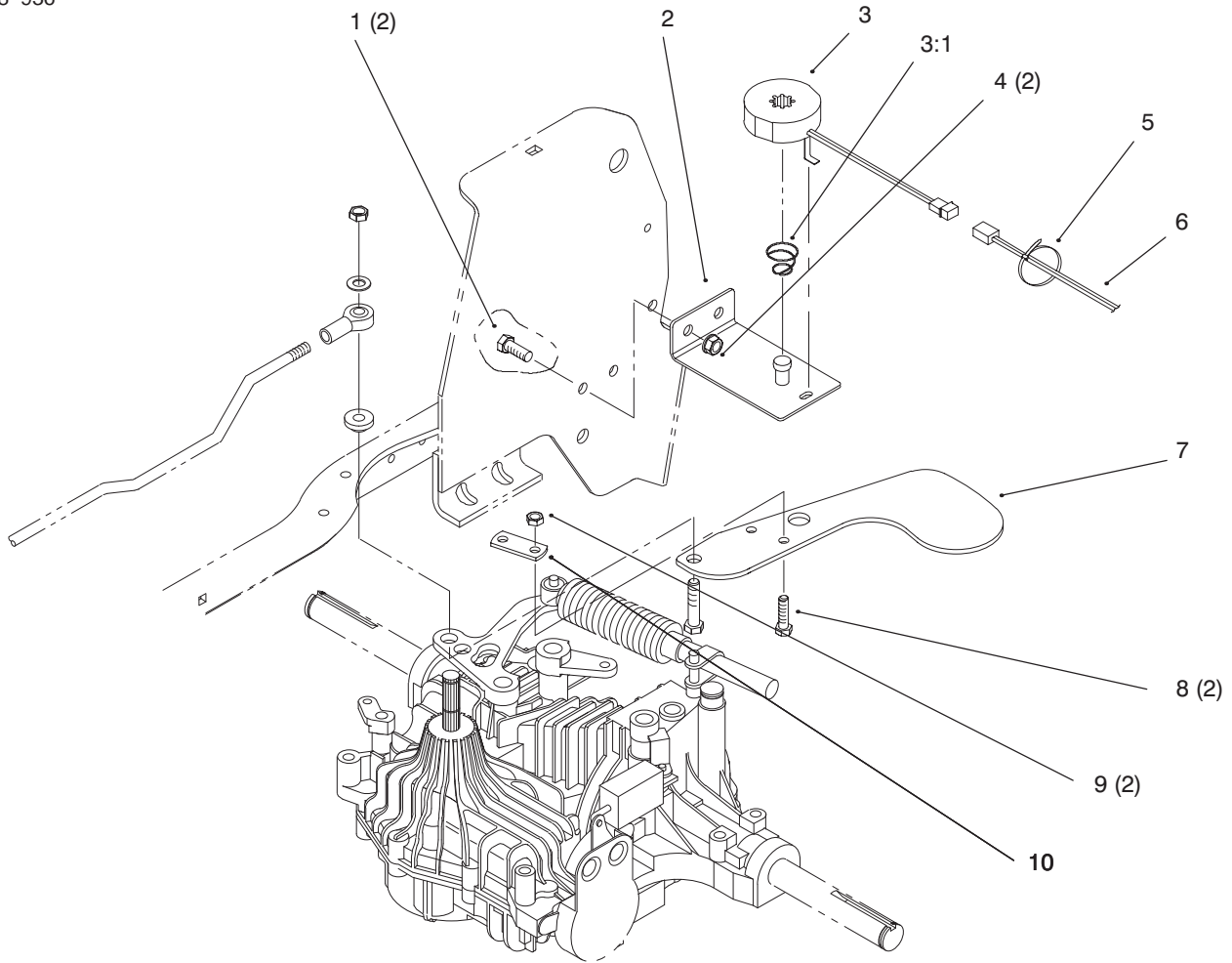


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Power Lift

Ref. No.	Part No.	Qty.	Description
1	94-1700	1	Pump ASM-Hydraulic
2	94-3344	1	Hose Assy
3	94-1713	1	Hose ASM
4	94-3561	2	Fitting-O Ring
5	94-1748-03	1	Clamp-Hydraulic Pump
6	32103-22	1	Nut-Wing
7	94-1747-03	1	Bracket-Mounting
8	321-4	2	Screw-HH
9	3256-22	2	Washer-Flat
10	3229-33	1	Screw-CARR
11	94-3553-03	1	Cap-End
12	94-4927	1	Arm-HOC
13	92-6869	1	Bushing
14	94-4928	1	Bracket-Lift Arm
15	5618	1	Ring-Retaining
16	94-1708	1	Wa-Rod
17	32144-14	5	Screw-HWH
18	94-1709-03	1	Bracket-Support
19	94-1701	1	Cylinder ASM-Hydraulic
20	94-1705-03	1	Bracket-Cyl Mtg
21	3272-6	1	Pin-Cotter
22	614249	1	Tie-Cable
23	3296-8	2	Nut-Lock
24	1278	1	Washer-Shim

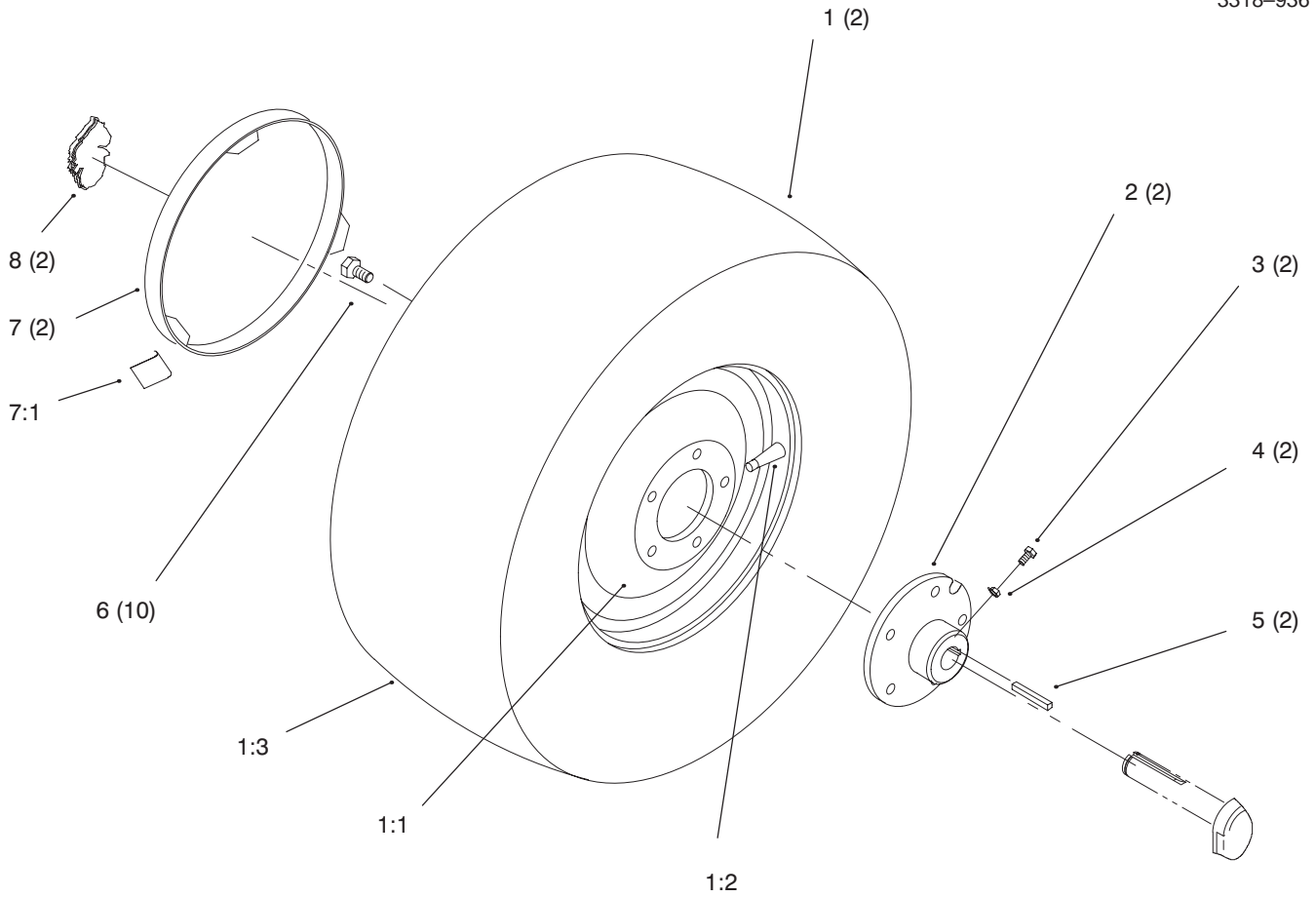
Ref. No.	Part No.	Qty.	Description
25	94-1743	1	Tubing
27	95-3260	1	Nut-Push



Cruise Control

Ref. No.	Part No.	Qty.	Description
1	323-6	2	Screw-HH
2	93-0512-03	1	Cruise Bracket
3	93-4366	1	Magnet Assembly
3:1	93-6601	1	Spring-Conical
4	3296-39	2	Nut-Lock
7	93-0511	1	Arm-Cruise
8	322-5	2	Screw-HH
9	3296-29	2	Nut-Lock
10	93-0515	1	Clamp-Cruise

Ref. No.	Part No.	Qty.	Description



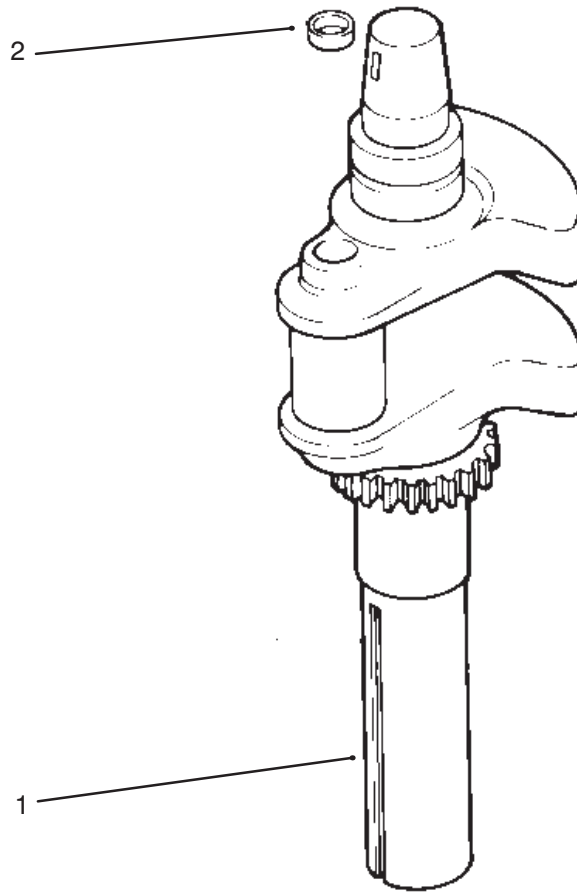
Sheet No.: 24

Rear Wheel

Ref. No.	Part No.	Qty.	Description
☆1		2	Wheel & Tire ASM Rear
1:1	78-1221	2	Wheel
1:2	5108	2	Valve-Tire Tubeless
1:3	116971	2	Tire
2	93-3659-03	2	Hub-Wheel
3	3243-5	4	Screw-Set
4	3218-3	4	Nut-HJ
5	5-1336	2	Key
6	83-2720	10	Bolt-Lug

Ref. No.	Part No.	Qty.	Description

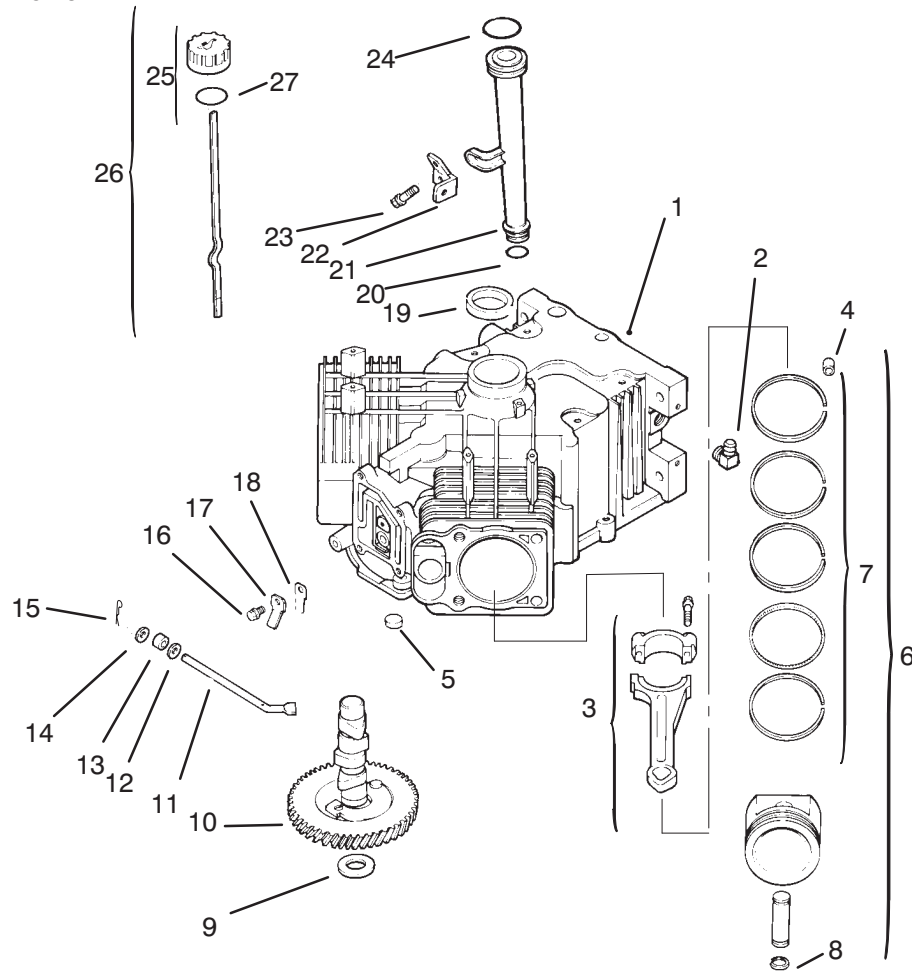
☆ Not serviced



Crankshaft

Ref. No.	Part No.	Qty.	Description
1	24 014 42	1	Crankshaft
2	52 139 09	1	Plug-Cup

Ref. No.	Part No.	Qty.	Description
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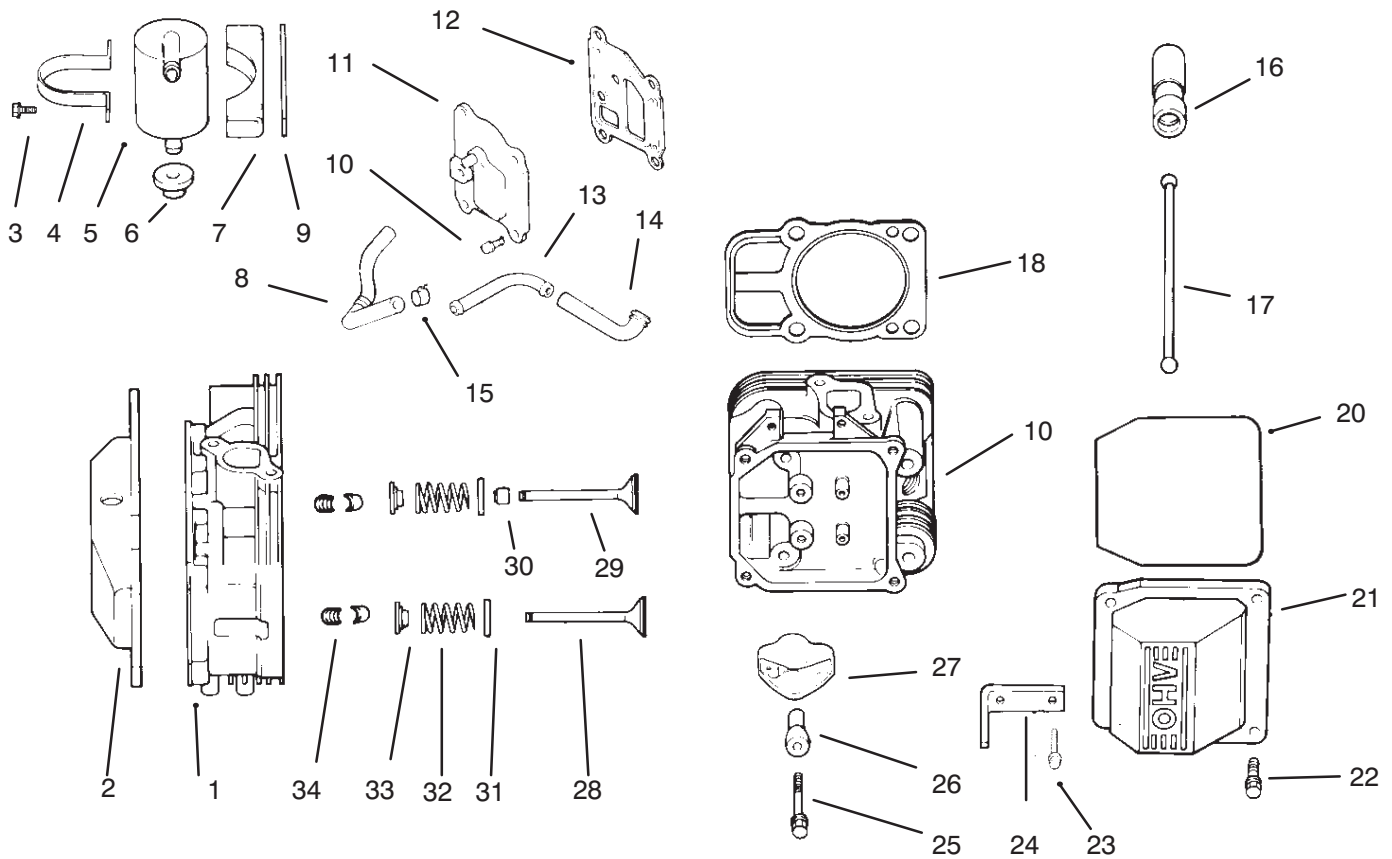
Crankcase

Ref. No.	Part No.	Qty.	Description
1	24 522 09	1	Short Block
2	25 155 02	1	Connector-90 DEG
3	24 067 01	2	Connecting Rod STD
3	24 067 02	2	Connecting Rod .25
†4	12 380 03	6	Dowel-Locating
5	52 139 09	1	Plug-Cup
6	24 874 01	2	Piston ASM STD INC 4/7/8
6	24 874 02	2	Piston ASM .25 INC 4/7/8
6	24 874 03	2	Piston ASM .50 INC 4/7/8
†7	24 108 01	2	Ring Set STD INC 4/8
7	24 108 02	2	Ring Set .25 INC 4/8
7	24 108 03	2	Ring Set .50 INC 4/8
†8	24 018 01	4	Retainer-Piston Pin
9	12 422 07	1	Shim-Camshaft A/R
9	12 422 08	1	Shim-Camshaft A/R
9	12 422 09	1	Shim-Camshaft A/R
9	12 422 10	1	Shim-Camshaft A/R
9	12 422 11	1	Shim-Camshaft A/R
9	12 422 12	1	Shim-Camshaft A/R
9	12 422 13	1	Shim-Camshaft A/R
10	24 012 05	1	Camshaft
11	24 144 01	1	Shaft-Governor Cross
12	X-25-63	1	Washer-Flat

Ref. No.	Part No.	Qty.	Description
13	12 032 01	1	Seal-Governor Shaft
14	X-25-102	1	Washer-Flat
15	12 380 04	1	Pin-Governor Hitch
16	M-0545010	2	Screw M5x0.8x10
17	24 018 04	2	Retainer-Reed
18	24 402 01	2	Beed-Breather
19	24 032 01	1	Seal-Oil
20	12 153 01	1	O Ring-Lower Fill Tube
21	12 123 04	1	Tube-Oil Fill
22	24 126 19	1	Bracket-Oil Fill Tube
23	M-0549016	1	Screw M5x0.8x16
24	12 153 02	1	O Ring-Upper Fill Tube
25	24 038 04	1	Dipstick INC 26-27
†26	25 755 13	1	Kit-Oil Cap INC 3
†27	12 153 03	1	O Ring-Fill Cap
*	24 755 03	1	Gasket Set

† Included in a service kit or in an assembly

* Not illustrated



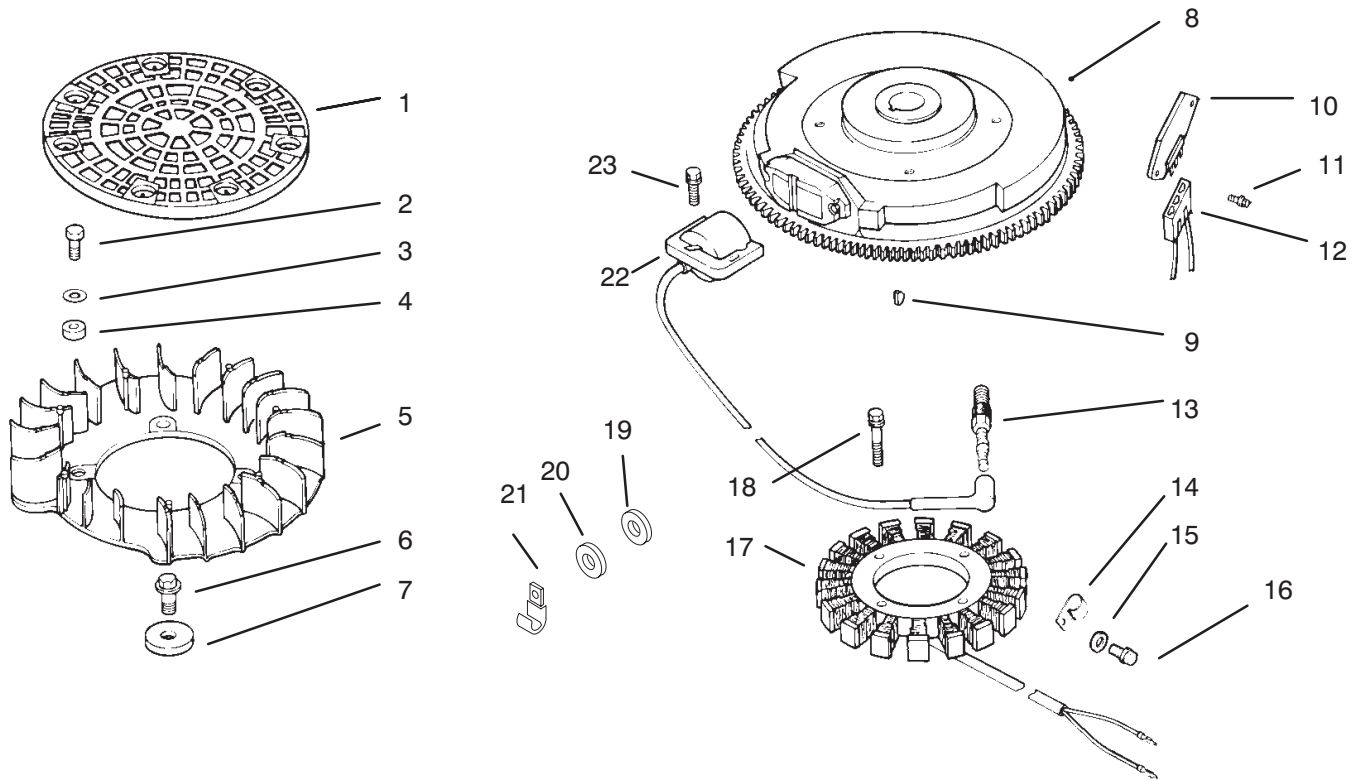
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Head / Valve / Breather

Ref. No.	Part No.	Qty.	Description
1	24 318 11	1	Head ASM-#1 Cylinder
2	24 096 16	1	Cover-Rocker
3	24 755 20	1	Kit-Breather INC 4
†4	25 313 02	1	Grommet-Rubber
5	24 096 15	1	Cover-Breather
6	Sm-0645020	4	Screw M6x1.0x20
7	24 326 05	1	Hose-Breather
8	12 755 03	4	Kit-Retainer
9	12 173 01	4	Cap-Valve Spring
10	24 089 02	4	Spring-Valve
11	52 018 01	4	Retainer-Spring
12	24 016 01	2	Valve-Exhaust
13	24 017 01	2	Valve-Intake
14	24 032 05	2	Seal-Valve Stem
15	24 294 02	1	Fitting
16	24 326 04	1	Hose-Breather
17	12 351 01	4	Lifter-Valve
18	24 411 02	4	Rod-Push
19	24 041 08	2	Gasket-Cylinder Head
20	24 318 12	1	Head ASM-#2 Cylinder
21	24 186 02	4	Arm-Rocker
22	24 194 01	4	Ball-Rocker Pivot
23	M-0640034	4	Screw M6x1.0x34
24	24 096 12	1	Cover-Rocker

Ref. No.	Part No.	Qty.	Description
25	12 086 16	8	Screw M10x1.5x91
26	M-0651030	8	Screw M6x1.0x30
27	24 445 01	1	Strap-Lifting

† Included in a service kit or in an assembly



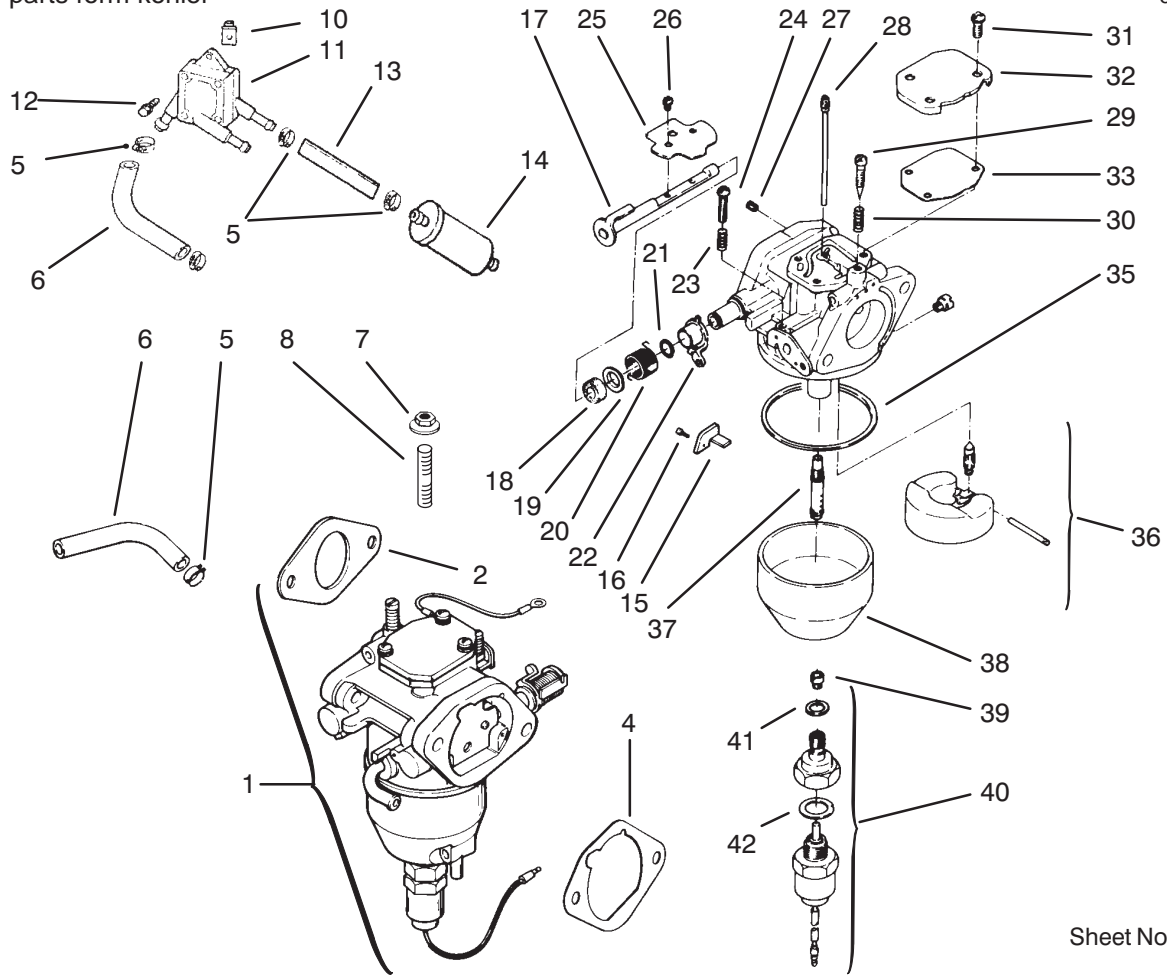
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Ignition / Electrical

Ref. No.	Part No.	Qty.	Description
1	24 162 17	1	Screen-Grass
2	M-0401025	4	Screw M4x0.7x24
3	X-25-92	4	Washer-Flat
4	24 112 04	1	Spacer-Fan
5	24 157 03	1	Fan
6	M-0639016	4	Screw M6x1.0x16
7	12 112 01	4	Spacer-Fan
8	24 025 04	1	Flywheel ASM
9	X-42-15	1	Key
10	25 403 03	1	Rectifier-Regulator
11	24 086 06	2	Screw-Phillips
12	236602	1	Connector-Regulator
13	12 132 02	2	Spark Plug
14	48 154 02	1	Clip-Stator Harness
15	12 468 03	1	Washer-Flywheel Screw
16	12 086 14	1	Screw-Flywheel Mounting
17	24 085 01	1	Stator-15 Amp
18	M-0548025	2	Screw M5x0.8x25
19	X-25-63	2	Washer-Flat
20	X-25-92	2	Washer-Flat
21	235173	1	Clip-Cable
22	24 584 01	1	Module-Ignition
23	M-0545020	4	Screw M5x0.8x20
*	24 113 18	1	Decal-Grass Screen

Ref. No.	Part No.	Qty.	Description
*	24 176 06	1	Harness-Wire
*	24 518 04	1	Lead-Green

* Not illustrated



Sheet No.: 208

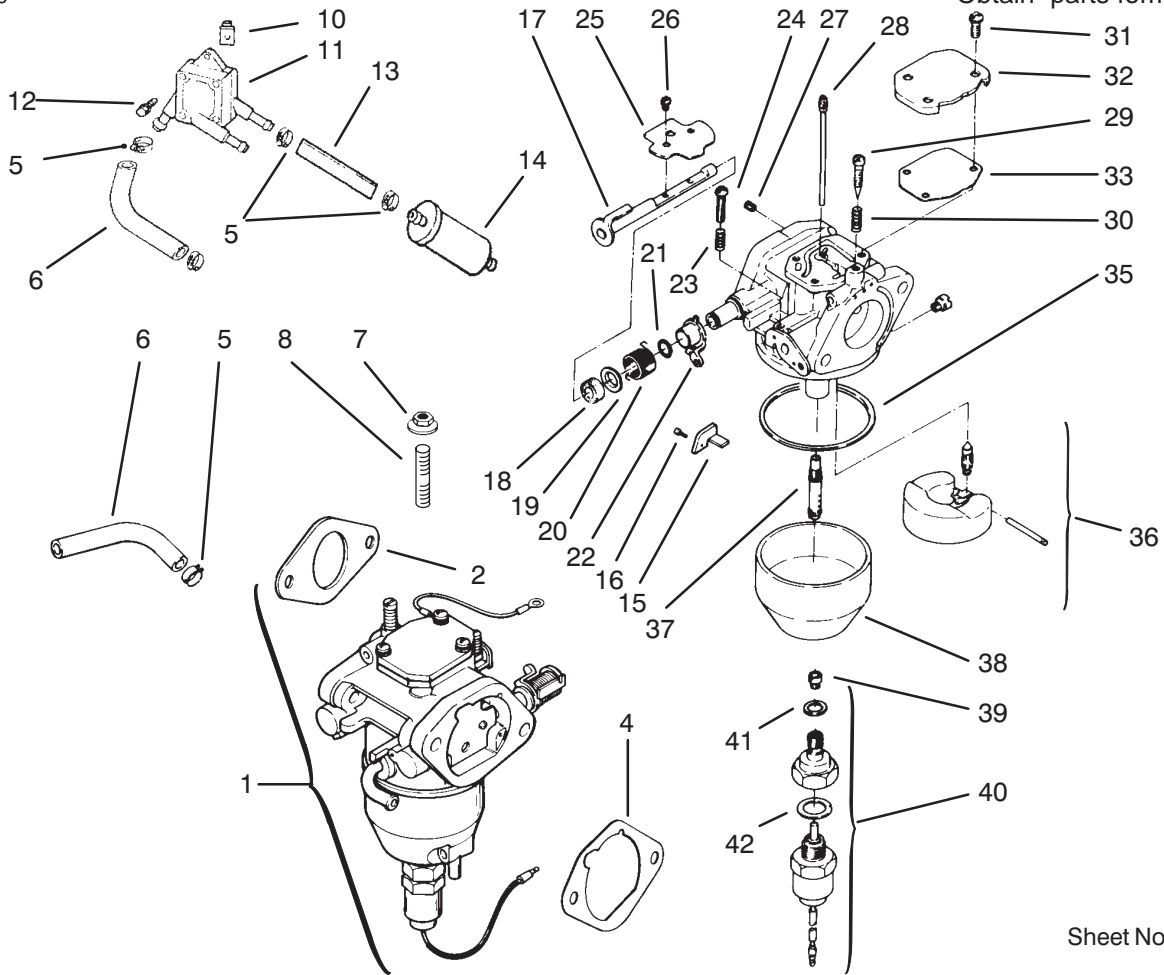
Fuel System

Ref. No.	Part No.	Qty.	Description
1	24 853 19	1	Kit-Carb INC 2/4/15-42
†2	24 041 15	1	Gasket-Carburetor
†4	24 041 14	1	Gasket-A/C Base
5	X-426-9	6	Clamp-Hose
6	24 353 03	1	Line-Fuel 10 1/2"
7	Sm-0641060	2	Nut M6x1.0
8	M-0629095	2	Stud M6x1.0x95
9	52 353 22	1	Line-Fuel 12"
10	24 100 01	2	Nut-Plastic
11	24 393 04	1	Pump-Fuel
12	24 086 12	2	Screw-Cable Clip
13	25 353 15	1	Line-Fuel 3 1/2"
14	25 050 02	1	Filter-Fuel
†15	24 126 29	1	Bracket-Throttle Stop
†16	M-0259006	1	Screw M2.5x45x5.5
†17	24 144 15	1	Shaft-Choke
†18	24 468 05	1	Washer
†19	24 241 01	1	Collar-Choke
†20	24 089 22	1	Spring-Choke Return
†21	24 141 04	1	Ring-Choke Lever
†22	24 090 10	1	Lever-Choke
†23	24 089 24	1	Spring-Throttle Screw
†24	24 086 19	1	Screw-Throttle Adjust
†25	24 462 02	1	Valve-Choke
†26	24 086 20	4	Screw-Throttle Shaft

Ref. No.	Part No.	Qty.	Description
†27	24 337 27	1	Jet-Air Bleed
†28	24 337 11	1	Jet-Slow
†29	24 086 22	1	Screw-Idle Adjust
†30	24 089 23	1	Spring-Idle Adjust Screw
†31	24 086 21	3	Screw
†32	24 096 13	1	Cover-Passage
†33	24 041 18	1	Gasket-Passage Cover
†35	24 041 19	1	Gasket-Float Chamber
†36	24 757 05	1	Kit-Float Repair
†37	24 369 01	1	Nozzle-Main
†38	24 234 01	1	Chamber-Float
†39	24 337 20	1	Jet-Main
†40	24 755 15	1	Kit-Solenoid INC 41-42
†41	24 041 21	1	Gasket-Chamber Screw
†42	24 041 20	1	Gasket-Solenoid
*	24 041 15	1	Gasket-Carburetor
*	24 063 22	1	Baffle-Carburetor
*	24 755 25	1	Kit-Hi Alt 1500-3000 M
*	24 755 26	1	Kit-Hi Alt Over 3000 M

† Included in a service kit or in an assembly

* Not illustrated



Sheet No.: 208

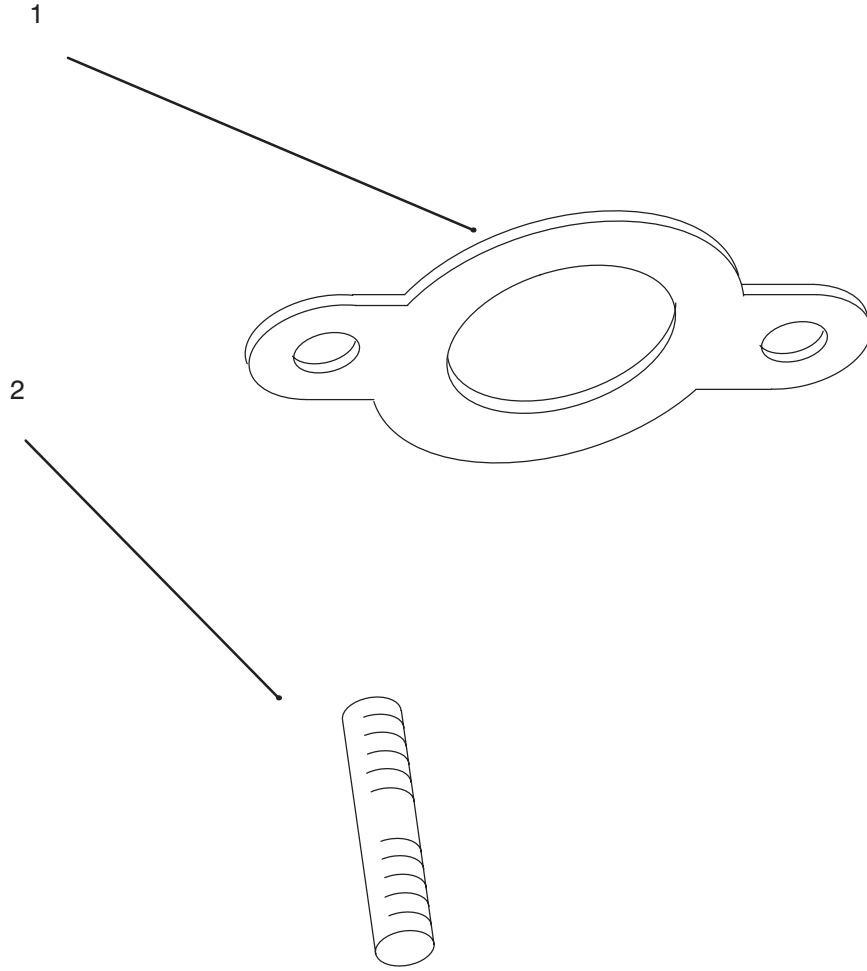
Fuel System

Ref. No.	Part No.	Qty.	Description
*	24 757 06	1	Kit-Carburetor Repair

Ref. No.	Part No.	Qty.	Description

† Included in a service kit or in an assembly

* Not illustrated



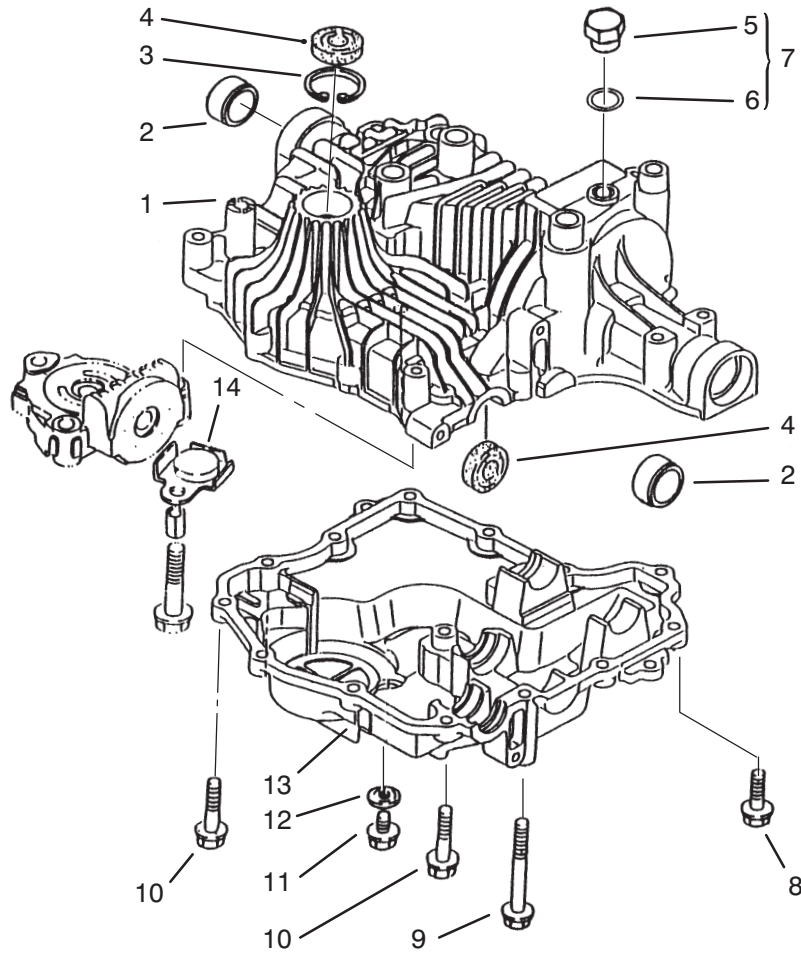
Sheet No.: 211

C-1969

Exhaust

Ref. No.	Part No.	Qty.	Description
1	24 041 02	2	Gasket-Exhaust
2	M-0829033	4	Stud M8x1.25x20

Ref. No.	Part No.	Qty.	Description



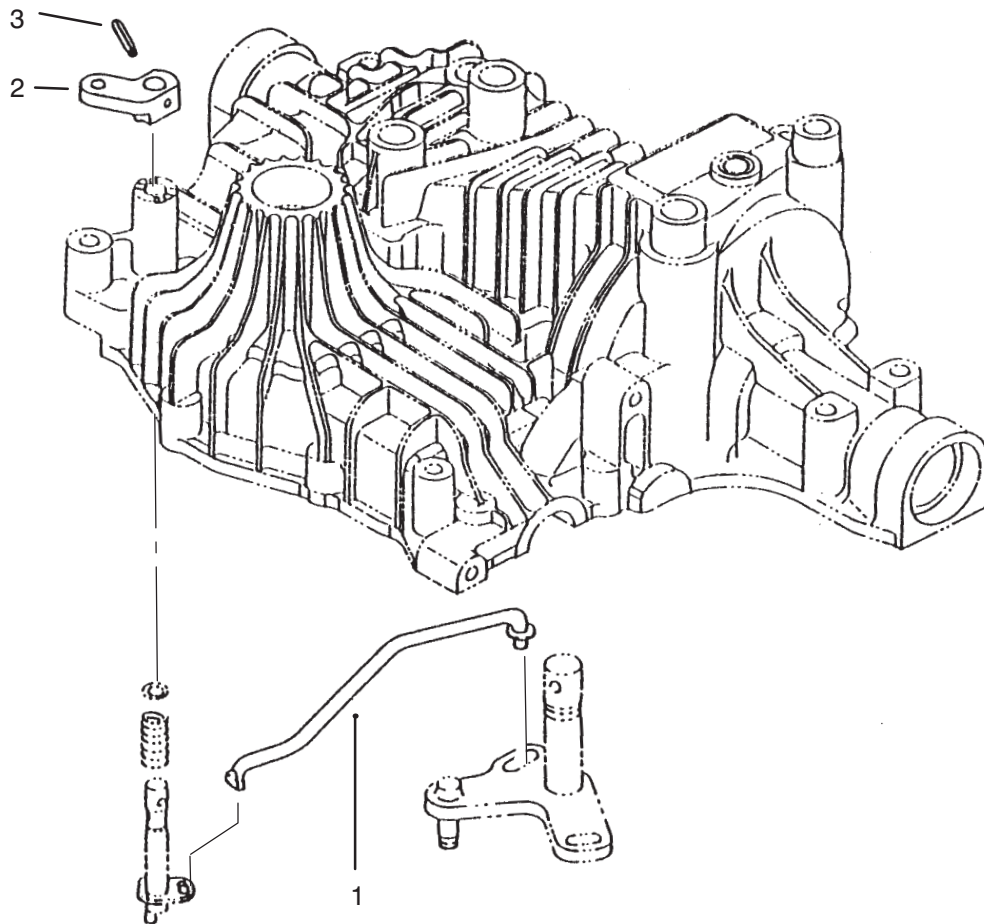
Sheet No.: 401
c-1860

Transaxle Case

Ref. No.	Part No.	Qty.	Description
1	94-4206	1	Upper Case ASM INC 2-6
†2		2	Bushing
†3	93-0360	1	Ring
†4	93-0361	2	Seal
†5		1	Plug
†6		1	Packing
7	93-0356	1	Plug/Packing INC 5-6
8	93-0363	11	Screw-TAP
9	93-0354	1	Bolt
10	93-0364	2	Screw-TAP
11	93-0362	1	Bolt
12	93-0359	1	Seal
13	94-4207	1	Case-Lower
14	93-0355	1	Magnet

Ref. No.	Part No.	Qty.	Description

† Included in a service kit or in an assembly

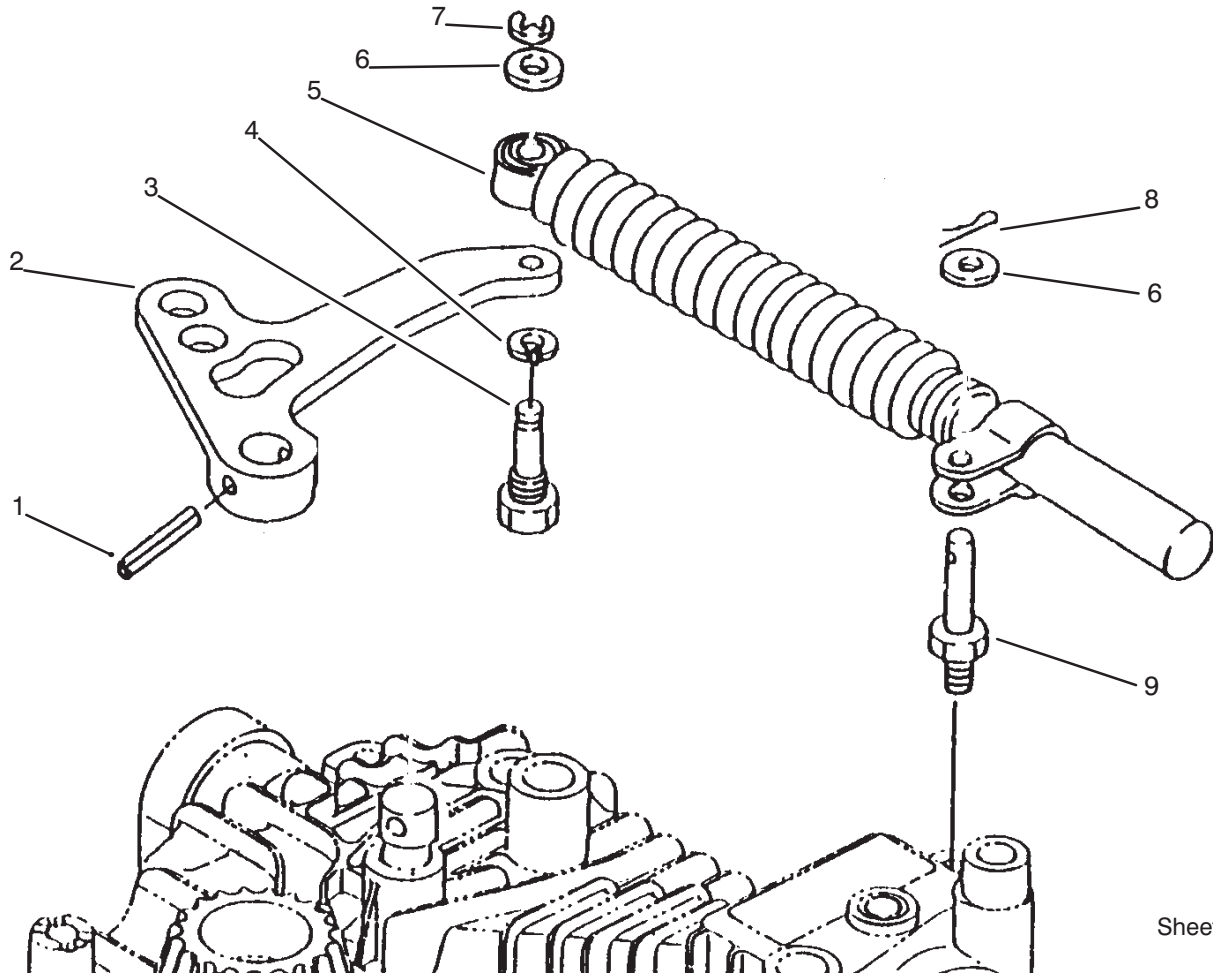


Sheet No.: 406
c-1864

Bypass Return

Ref. No.	Part No.	Qty.	Description
1	93-0401	1	Rod-Bypass
2	93-0402	1	Arm-Valve Release
3	93-0403	1	Pin-Roll

Ref. No.	Part No.	Qty.	Description

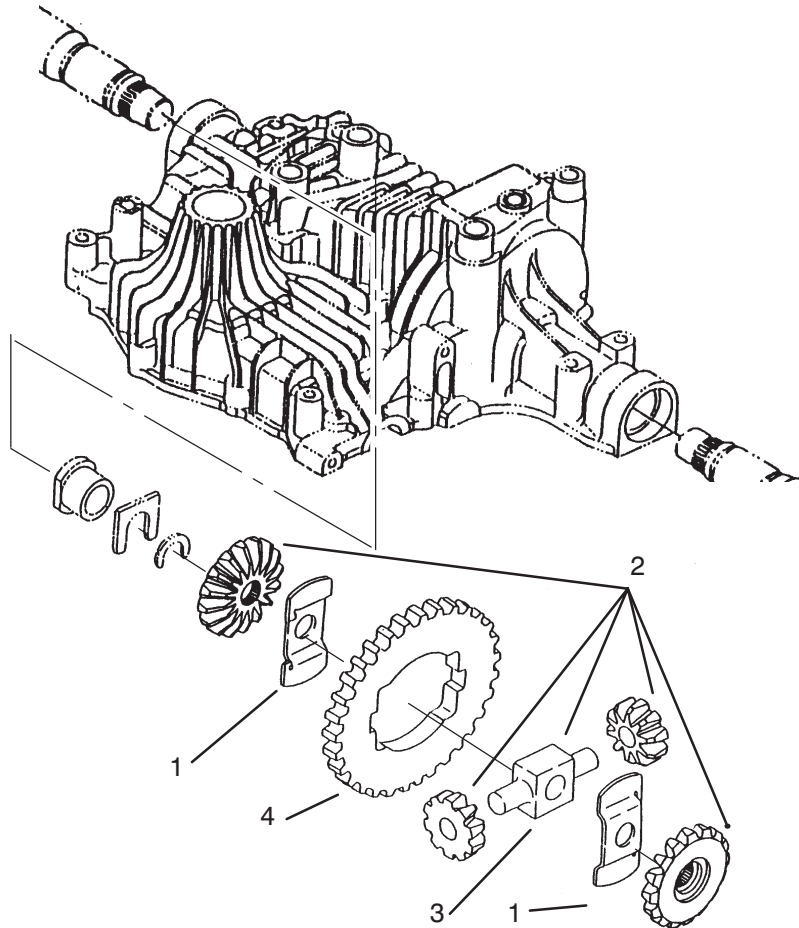


Sheet No.: 407
C-1865

Lever Damper

Ref. No.	Part No.	Qty.	Description
1	93-0411	1	Pin-Roll
2	93-0404	1	Arm
3	93-0407	1	Bolt
4	93-0409	1	Washer
5	93-0405	1	Shock Absorber
6	93-0408	2	Washer
7	93-0410	1	Ring
8	93-0412	1	Pin-Cotter
9	93-0406	1	Stud

Ref. No.	Part No.	Qty.	Description

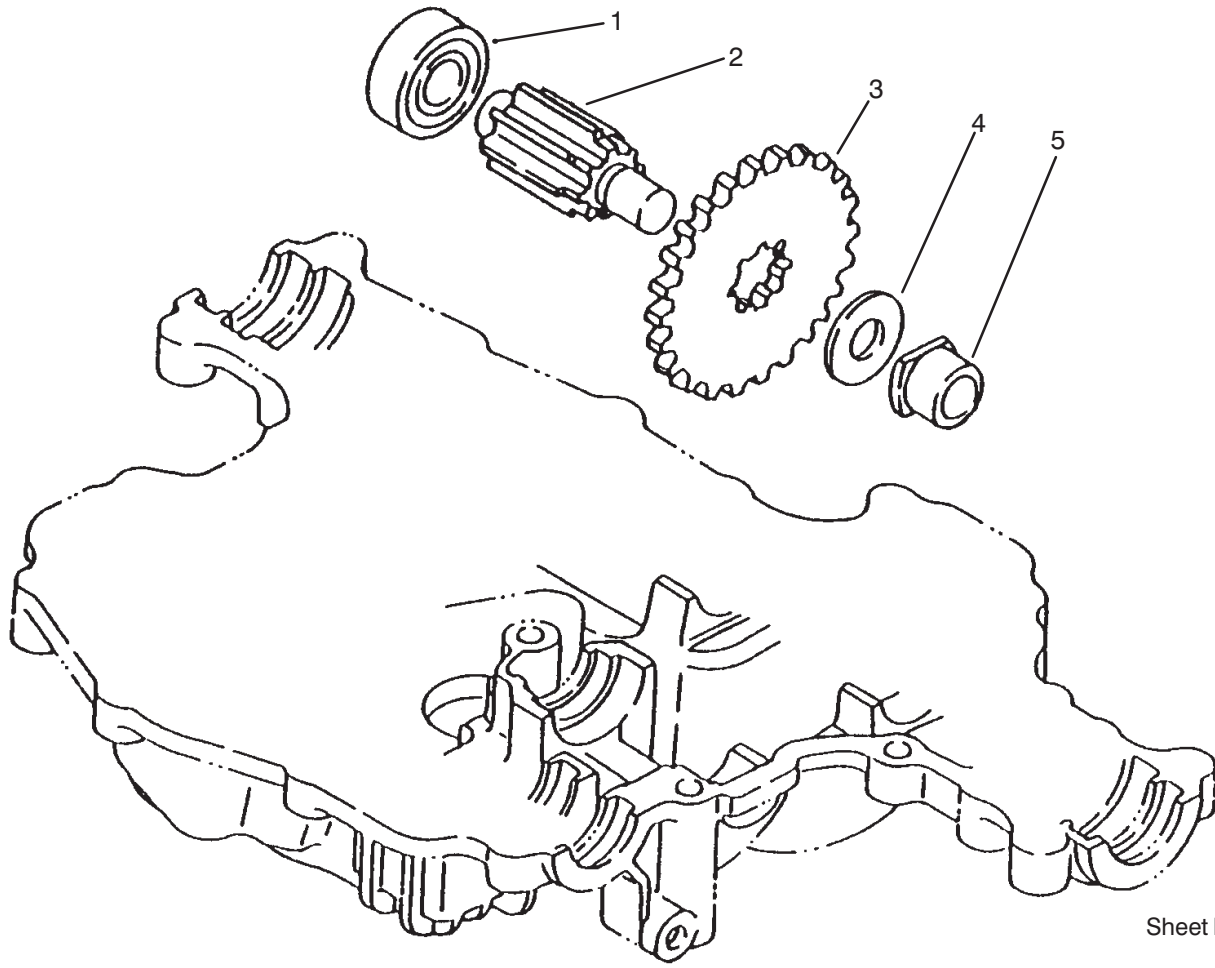


Sheet No.: 410
c-1868

Differential Gear

Ref. No.	Part No.	Qty.	Description
1	93-0444	2	Washer-Thrust
2	93-0440	1	Differential Gear ASM
3	93-0443	1	Shaft-Pinion
4	93-0445	1	Gear-Final

Ref. No.	Part No.	Qty.	Description

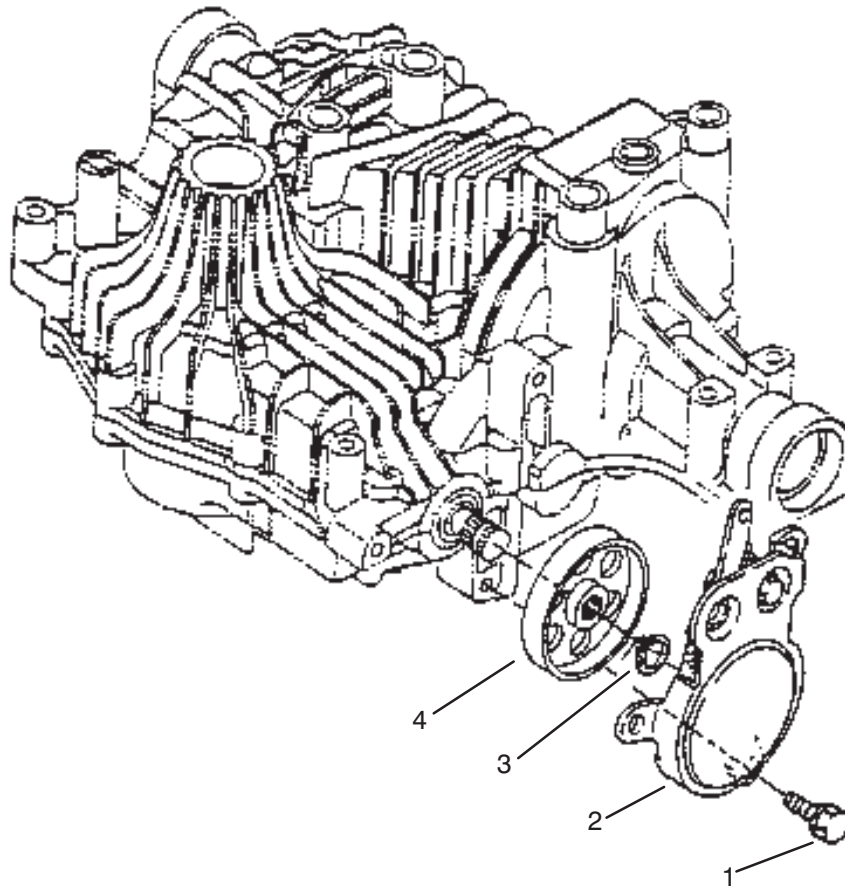


Sheet No.: 411
C-1869

Final Pinion

Ref. No.	Part No.	Qty.	Description
1	93-0446	1	Bearing
2	93-0447	1	Shaft-Final Pinion
3	93-0448	1	Gear-Final Shaft
4	93-0449	1	Washer
5	93-0450	1	Bushing

Ref. No.	Part No.	Qty.	Description

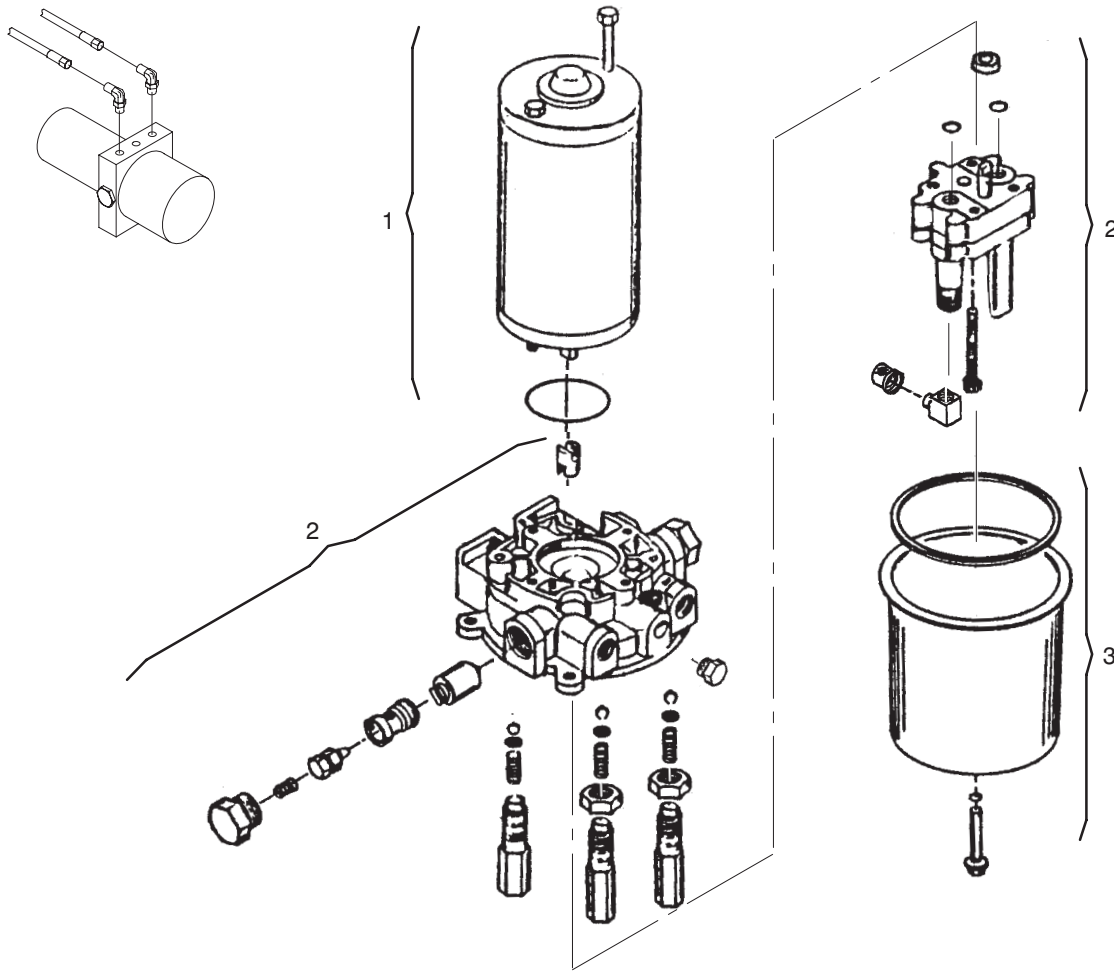


Sheet No.: 413
C-1871

Brake

Ref. No.	Part No.	Qty.	Description
1	93-0457	3	Bolt W/Washer
2	93-0458	1	Band-Brake Interlock
3	93-0373	1	Ring-Snap
4	93-0460	1	Drum-Brake

Ref. No.	Part No.	Qty.	Description



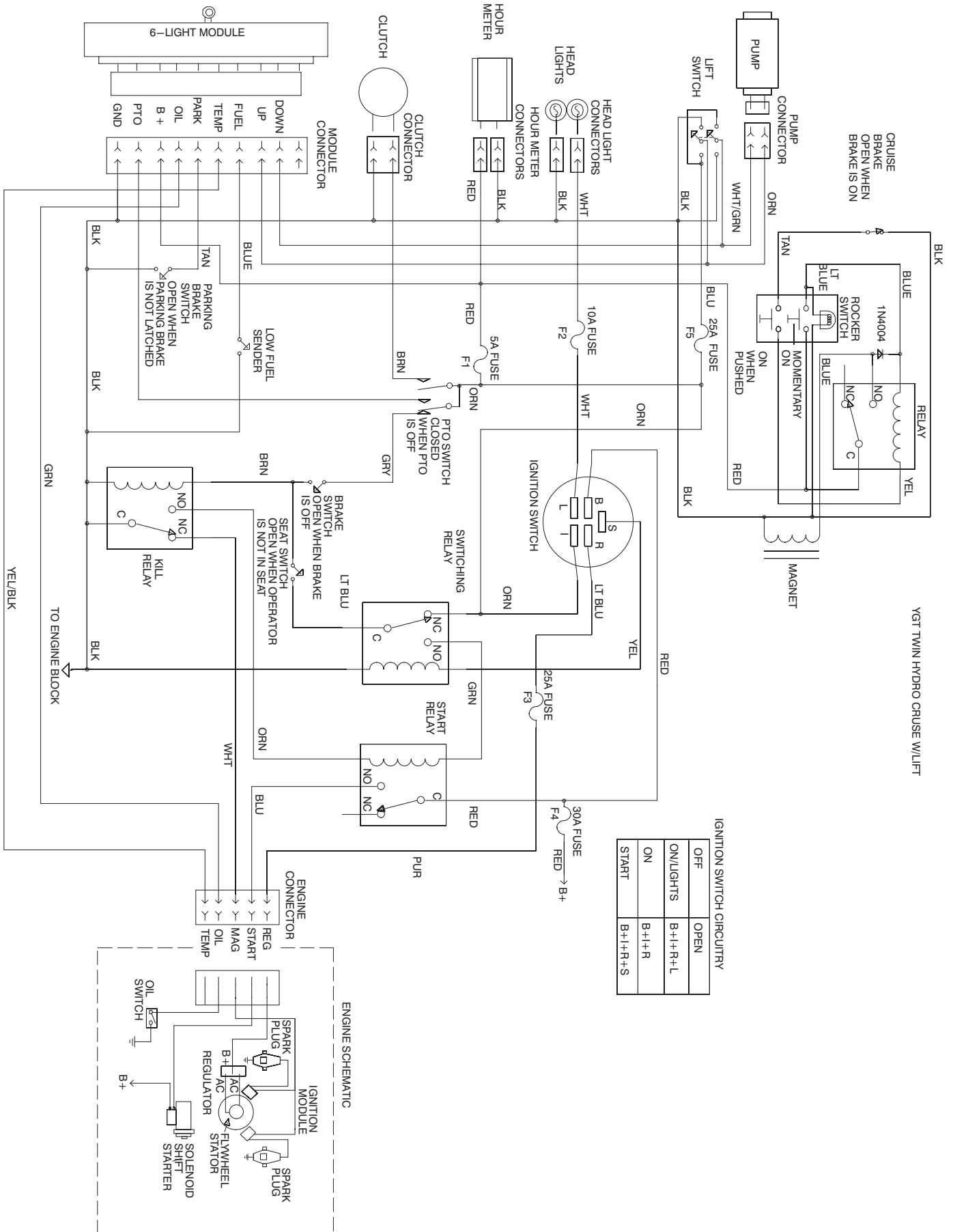
Sheet No.: xx

Pump Assembly

Ref. No.	Part No.	Qty.	Description
1	94-9724	1	Motor
2	94-9725	1	Adapter
3	94-9726	1	Reservoir
*	94-1700	1	Pump-Hydraulic (ref)

Ref. No.	Part No.	Qty.	Description

Electric Schematic Twin Cyl. Hydro Drive, Cruise w/Lift

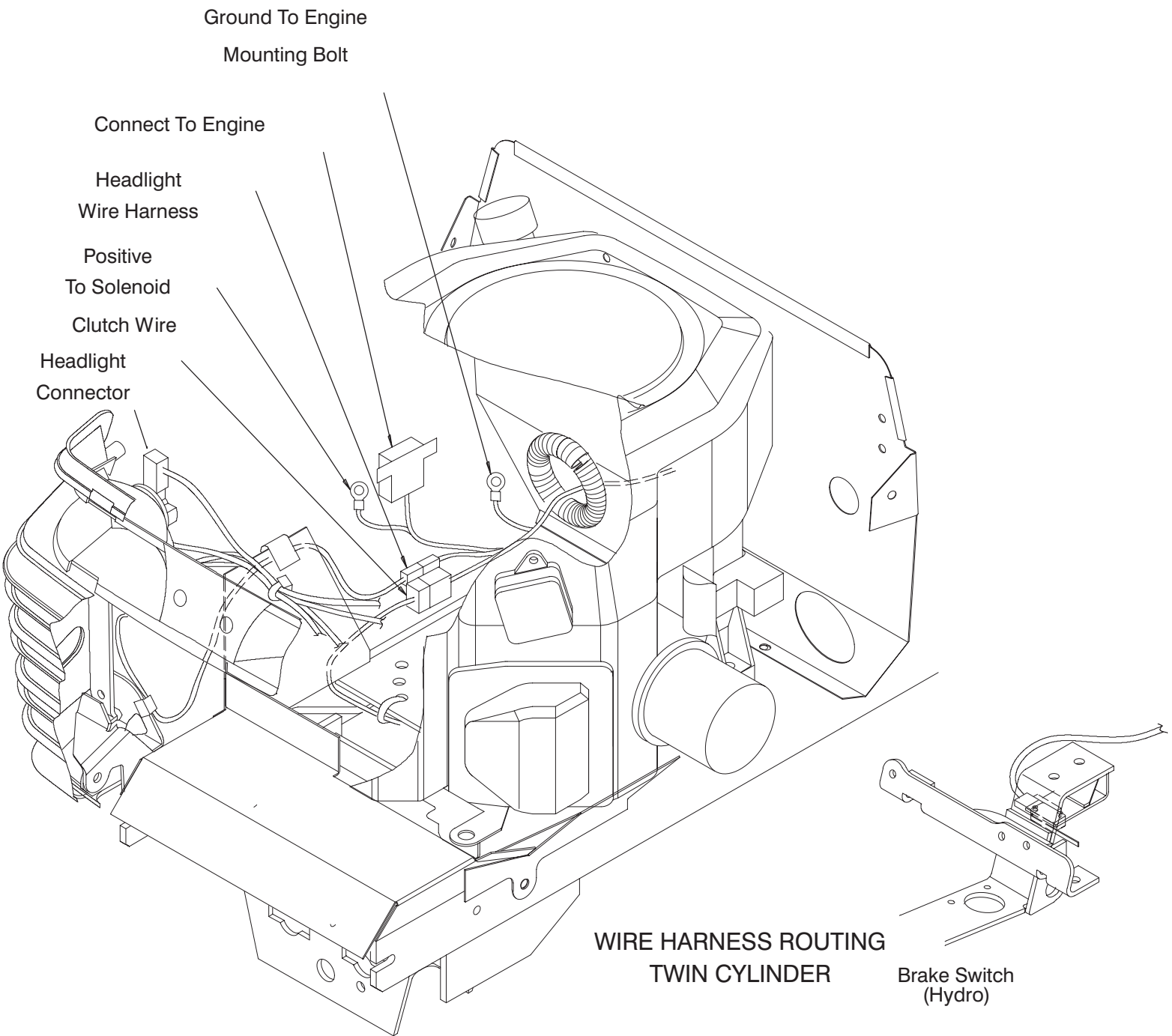


IGNITION SWITCH CIRCUITRY

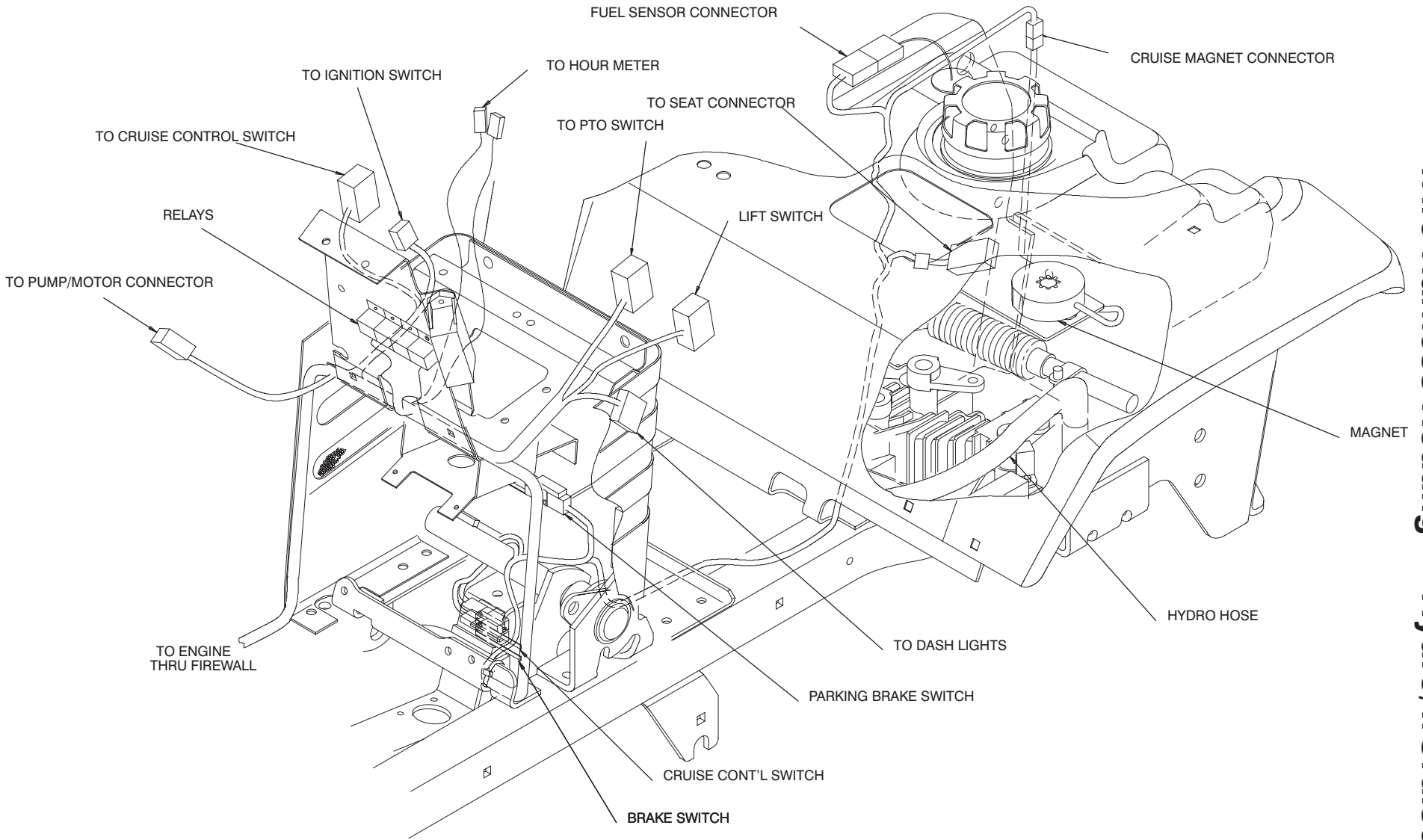
OFF	OPEN
ON/LIGHTS	B+I+R+L
ON	B+I+R
START	B+I+R+S

Wire Harness Routing — Twin Cylinder Engine

3318-936



Wire Harness Routing — Hydro/wCruise



WIRE HARNESS ROUTING
TWIN CYLINDER HYDRO
W/CRUISE AND POWER LIFT

Toro Part Number Index

Part No.	Page No.	Ref. No.	Qty.	Description
1278	4	11	2	Washer—Shim
1278	5	17	4	Washer—Shim
1278	14	24	1	Washer—Shim
2534	16	1	2	Clip—Spring
5108	5	3:3	2	Valve—Tire Tubeless
5108	21	1:2	2	Valve—Tire Tubeless
5210	5	18	4	Washer—Shim
5618	5	19	1	Ring—Retaining
5618	14	15	1	Ring—Retaining
7896	3	4	1	Washer—Bowed
8830	15	16	1	Retainer—"J"
8870	13	25	1	Trunnion
105503	1	16	2	Bushing
105503	6	14	2	Bushing
106269	13	43	1	Bearing—Flange
106288	7	16	2	Clamp
106557	6	12	2	Reflector
106948	10	6	1	Tray—Battery
107069	7	20	4	Nut—Speed
108881	4	5	1	Nut—Hex
109189	4	7	1	Bearing—Flange
109547	10	8	2	Hook—Battery
109553	10	15	1	Boot—Battery Cable
109989	6	21	2	Spacer
110391	4	6	1	Bearing—Wheel
110513	5	3:2	4	Bearing—Wheel
111383	4	8	1	Collar w/Set Screw
111418	4	3	1	Bushing
111418	16	11	1	Bushing
111419	4	1	1	Washer—Bearing
111419	16	5	1	Washer—Bearing
111646	4	9	1	Grip Ring
112843	8	14	1	Washer—PTO
114064	9	4	2	Bearing—Clutch
114621	6	6	1	Decal—Noise
114720	10	9	1	Tube—Battery Drain
115593	13	8	1	Knob
115877	10	12	1	Battery
116397	2	31	4	Relay
116971	21	1:3	2	Tire
117127	5	3:4	2	Tire
117316	10	2	1	Rod—Battery Hold Down
120930	10	10:1	1	Fuse Holder
609900	7	9	2	Nut—Speed
700806	6	18	2	Knob
700919	2	15	1	Nut
701178	6	10	2	Cap—Protector
702366	1	27	1	Clip—Wire Retainer
702366	7	2	1	Clip—Wire Retainer
702366	8	2	1	Clip—Wire Retainer
933141	13	7	1	Pin—Spirol
933270	5	5	2	Pin—Roll
936118	19	12	2	Snap Ring
9114466	8	15	1	Screw HH
9150026	5	8	4	Nut—Lock
9202154	18	19	2	Washer—Flat
9202324	5	16	2	Washer
9267154	5	10	1	Screw
5-1336	21	5	2	Key
24-7924	11	19	2	Cover—Drive Shaft
28-2480	5	20	2	Washer—Flat
38-1420	6	2	1	Switch—Seat

*Not Illustrated

Toro Part Number Index (cont.)

Part No.	Page No.	Ref. No.	Qty.	Description
46-8093	1	31	2	Screw-TAP
46-8093	11	22	2	Screw-TAP
48-7730	3	20	2	Screw-HH
49-2040	19	15	3	Screw-HH
61-9780	5	1	2	Hubcap
62-7770	2	14	1	Key-Ignition
65-2920	17	16	1	Pad-Pedal
66-0120	2	10	2	Knob
78-1221	21	1:1	2	Wheel
78-1940-01	5	12	1	Arm-Front Spindle RH
78-1950-01	5	6	1	Arm-Front Spindle LH
78-2140	13	41	1	Trunnion
78-2431	13	29	1	Rod
78-2491-03	15	15	1	Stop-PTO
78-2601-01	5	13	2	Spindle
78-2610	4	2	1	Gear-Sector
78-2920	5	7:2	1	Joint-Ball
78-2920	5	9:2	1	Joint-Ball
78-5801	5	7:3	1	Joint-Ball RH w/ Jam Nut
78-5811	5	9:3	1	Joint-Ball LH
78-6810-03	13	35	1	Plate
78-6820-03	10	7	1	Plate-Battery
78-7360	13	33	1	Rod
78-7390	13	28	1	Link
78-7960-01	5	4	1	Axle-Front
78-9150-03	4	4	1	Plate
78-9740	13	9	1	Decal-HOC Knob
79-0950-03	6	17	1	Bracket-Pivot RH
79-0970-03	6	15	1	Bracket-Pivot LH
79-1250	13	27	2	Pin
79-3401-03	13	24	1	Gage Shaft
79-3500	12	10	1	Reservoir
79-7530	16	9	1	Spring-Extension
83-2720	21	6	10	Bolt-Lug
83-6620	11	13	1	Decal-Instruction
88-3870	3	6:1	1	Cover-Steering Wheel
88-3970	1	28	1	Reflector-Lamp
88-3980	12	2	1	Gas Cap ASM
88-4320	1	29	1	Harness-Wire
88-4590	16	4	1	Bolt-Shoulder
88-9930	13	2	1	Switch-Micro
88-9932	17	18	2	Switch - Micro
92-3014	9	1	3	Nut & Spring ASM
92-3015	9	2	1	Rotor ASM w/Bearing
92-3016	9	3	1	Field ASM w/Bearing
92-6511	6	1	1	Seat
92-6656	1	23	1	Lens-Headlight
92-6674-03	15	7	1	Support-Fender
92-6680	2	8	1	Boot-Steering
92-6686	19	10	1	Pulley
92-6687	7	21	1	Mat-Foot RH
92-6688	7	18	1	Mat-Foot LH
92-6702	4	10	1	Shaft-Steering Lower
92-6705	2	26	1	Lens-Dash
92-6717	3	18	1	U-Joint-Steering
92-6727	7	5	1	Decal-Fuel Level
92-6728	1	12	1	Decal-Hood LH
92-6729	1	13	1	Decal-Hood RH
92-6730	7	3	1	Decal-Rear Fender
92-6737	12	8	1	Hose
92-6742	19	14	1	Fan
92-6747-01	7	19	1	Footrest-RH

*Not Illustrated

Toro Part Number Index (cont.)

Part No.	Page No.	Ref. No.	Qty.	Description
92-6750	6	3	2	Spacer-Nylon
92-6769	19	2	2	U-Bolt
92-6776	3	13	1	Bracket-Detent
92-6777-03	3	1	1	Bracket-Support
92-6778-03	11	9	1	Support-Column
92-6780	8	5	4	Nut-HHF
92-6783	2	24	1	Control-Choke
92-6784	2	22	1	Control-Throttle
92-6785	2	17	1	Switch-Ignition
92-6794	13	4	1	Wedge-HOC Adjust
92-6795-01	7	28	1	Fender
92-6798	3	11	1	Cap-Rod
92-6855-03	13	32	1	Arm
92-6859-03	11	6	1	Support-Dash
92-6860	11	8	4	Nut-Retainer
92-6867-01	8	18	1	Shield-Muffler
92-6868-03	15	4	1	Bracket-Idler
92-6869	14	13	1	Bushing
92-6877	8	9	1	Valve-Oil Drain
92-6883	5	7	1	Steering Link RH
92-6884	5	9	1	Steering Link LH
92-6885	8	13	1	Clutch-PTO
92-6888	8	12	1	Pulley
92-6900	16	7	1	Arm-Idler
92-6902	18	18	1	Pad-Pedal Forward
92-6903	18	1	1	Pad-Pedal Reverse
92-6913-03	18	2	1	Pedal-Hydro
92-6914-03	1	32	1	Baffle-Hood Upper
92-6917-03	1	10	1	Bracket-Hinge RH
92-6918-03	1	9	1	Bracket-Hinge LH
92-6936-03	11	15	1	Cover-Side LH
92-6937-03	11	2	1	Cover-Side RH
92-6943	19	13	1	Spacer-Fan
92-6949	17	16	1	Tube-Brake
92-6954	19	9	1	Belt
92-6960	11	24	2	Latch-Hood
92-6962	18	7	1	Bushing
92-6964-03	15	6	1	Bracket-HOC
92-6965	13	6	1	Rod-HOC
92-6966	18	17	1	Spacer-Hydro Pedal
92-6968	17	5	1	Trunnion-Brake
92-6971	3	5	1	Lever-Tilt
92-6972-03	6	5	1	Support-Seat
92-6978	13	38	1	Rod-HOC Indicator
92-6979	13	42	1	Plate-HOC Gage
92-6982	17	14	1	Spacer-Brake
92-6986	6	8	2	Bolt-Shoulder
92-6987	1	24	1	Decal-Horsehead
92-6988	17	8	1	Rod-Brake
92-6989	10	1	1	Cable-Battery Red
92-6992-03	15	12	1	Bracket-Steering
92-6996-03	1	18	1	Hinge-Hood RH
92-6997-03	1	17	1	Hinge-Hood LH
92-6998	3	22	1	Spacer-Yoke
92-6999	3	15	1	Spacer-Yoke
92-7000-03	17	4	1	Bracket-Park Brake
92-7004-03	17	22	1	Support-Park Brake
92-7006	1	4	4	Nut
92-7007	13	39	1	Spring-Extension
92-7008	18	15	2	Rod End
92-7009	17	2	1	Grip-Parking Brake
92-7018	18	4	1	Rod

*Not Illustrated

Toro Part Number Index (cont.)

Part No.	Page No.	Ref. No.	Qty.	Description
92-7020	7	25	4	Screw-TTH
92-7020	11	1	9	Screw-TTH
92-7048-03	1	21	1	Bracket-Hood Hinge RH
92-7049-03	1	20	1	Bracket-Hood Hinge LH
92-7054	6	7	2	Spring-Compression
92-7057-03	5	11	1	Pin-Front
92-7076	1	3	1	Inlet-Seal Air
92-7090	19	3	1	Decal-Bypass
92-7092	7	23	1	Decal-HOC
92-7101	16	8	1	Pulley-Flat
92-7102	16	13	2	Pulley-Idler
92-7148	1	6	2	Foam-Sidepanel
92-8747	15	14	2	Decal-Attach A Matic
93-0324	10	5	1	Cable-Battery Black
93-0350	8	6	2	Gasket-Exhaust
93-0488-03	11	14	1	Hoodstand w/Decals
93-0490	1	2	1	Hood
93-0491	1	7	1	Sidepanel-LH Hood
93-0492	1	8	1	Sidepanel-RH Hood
93-0494	1	22	1	Grille & Screen ASM
93-0511	20	7	1	Arm-Cruise
93-0512-03	20	2	1	Cruise Bracket
93-0515	20	10	1	Clamp-Cruise
93-0520-03	17	21	1	Bracket-Switch
93-0523-03	13	44	1	Bracket-Pivot Linkage
93-0527	2	20	1	Switch-Cruise
93-0533	2	11	1	Cover-Cruise
93-0539	17	17	2	Screw-PPH
93-0540	17	9	1	Spring-Extension
93-0546-03	19	8	1	Strap-Torque
93-1131	11	23	1	Trim-Seal
93-1144	12	6	2	Spacer-Fuel Tank
93-1146	3	3	1	Bushing-Steering
93-1148-03	3	12	1	Column
93-1357	3	14	1	Spring-Extension
93-1627	12	5	1	Hose-Fuel Line
93-3167	17	1	1	Rod-Park Brake
93-3190	10	16	1	Boot-Terminal Insulator
93-3240	17	20	2	Seal-Plunger
93-3658	16	12	2	Spacer
93-3659-03	21	2	2	Hub-Wheel
93-4366	20	3	1	Magnet Assembly
93-6668	10	13	1	Decal-Instruct
93-7255	2	13	1	Decal-Dash
93-7256	2	18	1	Decal-Dash
93-7276	10	14	1	Decal-Danger
93-7308	2	25	1	Decal-Dash Lens
93-7313	11	12	1	Decal-Danger
93-7314	7	26	1	Decal-Danger
93-7324	15	13	2	Decal-Installation
93-8452	2	28	1	ASM-Housing
93-9275	12	15	1	Guard-Fan
93-9800	5	3	2	ASM-Wheel & Tire
93-9801	5	3:1	2	ASM-Wheel w/Zerk
93-9998	2	16	1	Switch-PTO
94-1588	18	8	1	Rod-Bypass
94-1700	14	1	1	Pump ASM-Hydraulic
94-1701	14	19	1	Cylinder ASM-Hydraulic
94-1705-03	14	20	1	Bracket-Cyl Mtg
94-1708	14	16	1	Rod
94-1709-03	14	18	1	Bracket-Support
94-1711-01	7	13	1	Footrest-LH

*Not Illustrated

Toro Part Number Index (cont.)

Part No.	Page No.	Ref. No.	Qty.	Description
94-1712-03	11	4	1	Panel-Support
94-1713	14	3	1	Hose ASM
94-1714	2		1	Housing-Light
94-1716	12	17	1	Fuel Level Sensor ASM
94-1717-03	7	6	1	Panel-Rear
94-1720	17	16	1	Lever-Brake
94-1722-03	17	10	1	Lever-Brake
94-1735	10	10	1	Harness-Wire
94-1742	2	21	1	Switch-Lift
94-1743	14	25	1	Tubing
94-1747-03	14	7	1	Bracket-Mounting
94-1748-03	14	5	1	Clamp-Hydraulic Pump
94-1749-03	11	18	1	Firewall
94-1894	2	7	1	Dash-Hydro
94-1980	1	1	2	Foam-Hood
94-2668	15	10	1	Frame
94-2869	6	20	2	Washer-Flat
94-2869	7	12	4	Washer-Flat
94-2870	8	8	1	Decal-Toro Power Plus 20
94-2874	3	9	1	Shaft-Steer Upper
94-2966	2	9	1	Clip-Boot
94-3344	14	2	1	Hose Assy
94-3347	12	17:1	1	Seal-Fuel Sensor
94-3348	12	17:2	1	Sensor-Fuel Level
94-3388	11	16	2	Decal-270-H
94-3501	3	6	1	Wheel-Steering
94-3513	2	19	1	Cover-Lift
94-3515	8	7	1	Engine-Kohler 20
94-3552-03	13	34	1	Lift Arm
94-3553-03	14	11	1	Cap-End
94-3561	14	4	2	Fitting-O Ring
94-4205	19	4	1	Transaxle-Hydro
94-4208	2	27	1	Hourmeter
94-4233-03	17	15	1	Pedal-Brake
94-4243-01	7	24	1	Plate-Footrest w/Decal
94-4909	6	1:1	1	Trim-Seat
94-4927	14	12	1	Arm-HOC
94-4928	14	14	1	Bracket-Lift Arm
94-4944	13	30	1	Shaft
94-4945	18	12	1	Spacer
94-6875	18	11	1	Washer
94-6927	12	3	1	Tank-Gas
94-6950-03	8	1	1	Muffler Baffle ASM
94-6961	2	29	3	Screw
94-9409	8	4	1	Muffler
95-3003	13	3	2	Screw
95-3260	14	27	1	Nut-Push
2412-98	12	4	2	Clamp-Hose
2412-129	12	9	2	Clamp-Hose
250-7	11	27	1	Tie-Cable
256-90	13	31	2	Bushing-Flange
256-90	17	12	2	Bushing-Flange
302-5	5	14	2	Fitting-Grease
302-11	5	15	1	Fitting-Grease
302-26	18	16	1	Fitting-Grease
321-4	3	2	4	Screw-HH
321-4	7	8	2	Screw-HH
321-4	10	3	2	Screw-HH
321-4	11	10	4	Screw-HH
321-4	12	7	2	Screw-HH
321-4	14	8	2	Screw-HH
322-3	1	15	2	Screw-HH

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322-3	3	17	1	Screw-HH
322-5	6	4	4	Screw-HH
322-5	15	8	1	Screw-HH
322-5	16	14	2	Screw-HH
322-5	20	8	2	Screw-HH
322-6	19	1	1	Screw-HH
322-9	8	16	4	Screw-HH
322-12	19	7	1	Screw HH
322-17	3	23	1	Screw-HH
323-6	20	1	2	Screw-HH
323-7	18	13	1	Screw-HH
323-10	16	2	3	Screw-HH
323-10	18	10	1	Screw-HH
3217-9	3	7	1	Nut-HH
3218-3	21	4	4	Nut-HJ
3220-3	18	3	2	Nut-Hex Jam
3229-11	11	5	4	Bolt-CARR
3229-33	14	10	1	Screw-CARR
3230-1	1	26	2	Bolt-CARR
3230-2	6	19	4	Screw-CARR
3230-2	15	3	2	Screw-CARR
3230-20	7	15	4	Bolt-CARR
3230-23	7	22	3	Bolt-CARR
3230-23	7	29	1	Bolt-CARR
3230-31	7	4	6	Screw-CARR
3231-4	4	12	1	Bolt-CARR
3231-25	8	17	2	Screw-CARR
3231-25	13	21	2	Screw-CARR
3243-5	21	3	4	Screw-Set
3245-32	4	8:1	1	Screw-Set
3245-32	19	11	1	Screw-Set
3253-4	3	19	2	Washer-Lock
3253-5	18	14	1	Washer-Lock
3253-7	3	8	1	Washer-Lock
3256-22	7	7	2	Washer-Flat
3256-22	12	12	4	Washer-Flat
3256-22	14	9	2	Washer-Flat
3256-23	3	16	2	Washer-Flat
3256-23	7	10	2	Washer-Flat
3256-23	15	2	2	Washer-Flat
3256-23	16	15	2	Washer-Flat
3256-23	17	7	1	Washer-Flat
3256-23	19	5	5	Washer-Flat
3256-24	8	19	2	Washer-Flat
3256-24	13	22	2	Washer-Flat
3256-24	16	6	7	Washer-Flat
3256-24	17	13	1	Washer-Flat
3256-24	18	6	4	Washer-Flat
3256-26	13	20	6	Washer-Flat
3256-28	3	10	1	Washer-Flat
3256-49	6	13	4	Washer-Flat
3272-2	18	9	1	Pin-Cotter
3272-6	13	18	1	Pin-Cotter
3272-6	14	21	1	Pin-Cotter
3272-6	17	6	2	Pin-Cotter
3272-17	5	2	2	Pin-Cotter
3290-282	6	11	4	Pop Rivet
3290-354	13	1	1	Nut-Speed
3290-354	17	19	1	Nut-Speed
3290-479	7	17	14	Fastener-Panel
3296-8	3	24	4	Nut-Lock
3296-8	11	7	4	Nut-Lock

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3296-29	1	19	4	Nut-Lock
3296-29	3	21	2	Nut-Lock
3296-29	6	16	6	Nut-Lock
3296-29	7	11	14	Nut-Lock
3296-29	8	11	4	Nut-Lock
3296-29	15	1	2	Nut-Lock
3296-29	15	9	1	Nut-Lock
3296-29	16	3	3	Nut-Lock
3296-29	19	6	6	Nut-Lock
3296-29	20	9	2	Nut-Lock
3296-39	8	20	2	Nut-Lock
3296-39	13	23	2	Nut-Lock
3296-39	18	5	1	Nut-Lock
3296-39	20	4	2	Nut-Lock
3296-42	11	11	3	Nut-Lock
3296-42	12	13	2	Nut-Lock
3296-58	6	9	2	Nut-Flange
3296-59	16	10	4	Nut-Lock
32103-22	10	4	4	Nut-Wing
32103-22	11	21	4	Nut-Wing
32103-22	14	6	1	Nut-Wing
32104-96	12	16	2	Screw-HHST
32105-15	1	5	12	Screw-HH
32120-47	13	19	5	Ring-Retaining
32121-25	13	40	1	Pin-Roll
32121-69	17	11	1	Pin-Spring
32121-103	13	37	1	Pin-Spring
32128-10	1	14	8	Nut-Lock HHF
32144-4	11	20	2	Screw-TAP
32144-4	13	5	1	Screw-TAP
32144-8	2	30	2	Screw-PPH
32144-8	11	26	2	Screw-PPH
32144-14	1	11	2	Screw-HWH
32144-14	8	3	3	Screw-HWH
32144-14	10	11	1	Screw-HWH
32144-14	11	25	2	Screw-HWH
32144-14	12	14	2	Screw-HWH
32144-14	13	36	2	Screw-HWH
32144-14	13	45	2	Screw-HWH
32144-14	14	17	5	Screw-HWH
32144-14	15	5	6	Screw-HWH
32144-14	17	3	4	Screw-HWH
32144-32	1	33	2	Screw-Plastic
32144-32	2	23	4	Screw-Plastic
32144-118	8	10	2	Screw-PPH
32149-2	11	3	2	Nut-Hex Lock

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