FORM NO. 3318–845

TORO®

1338XL LAWN TRACTOR

Model No. 71190 – 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.

Contents

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Accessories

Description	Model / Parts No.	Description	Model / Parts No.
. .			

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.

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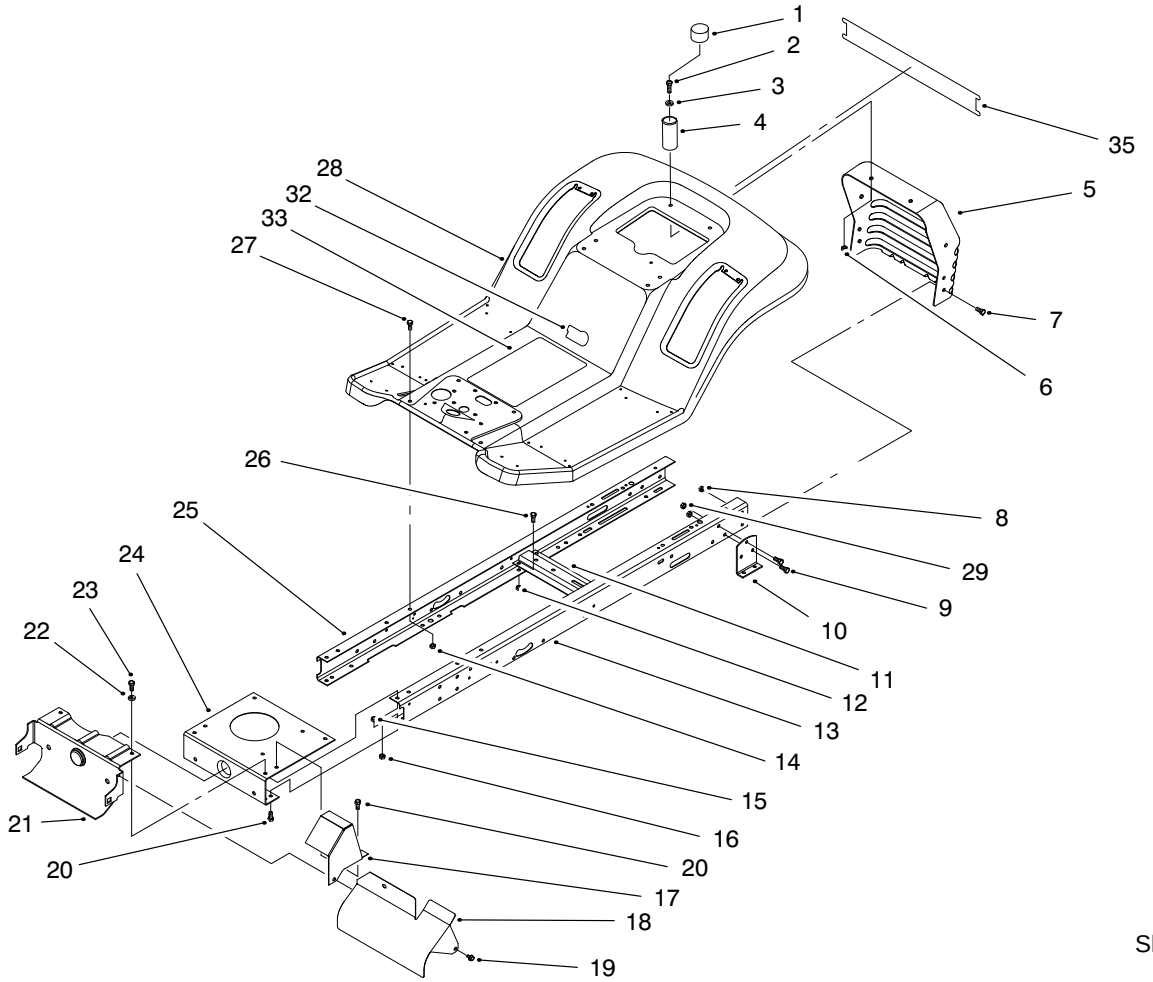
For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part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

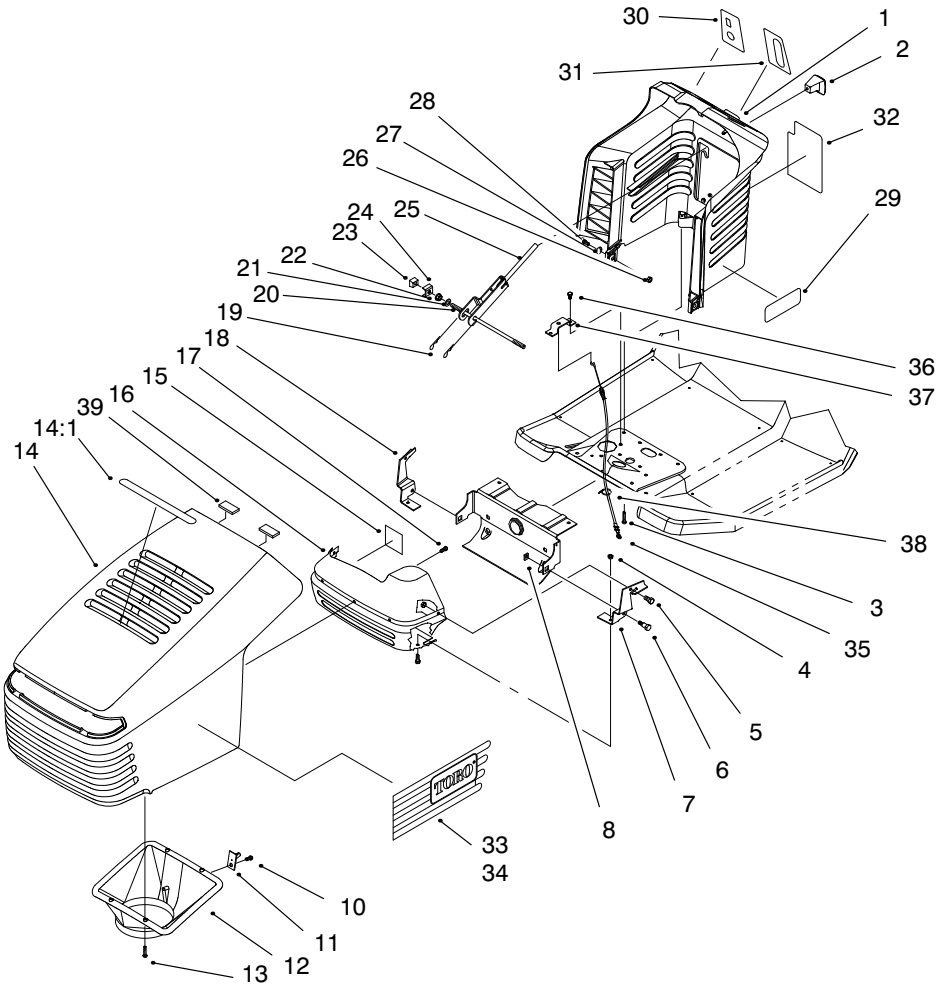


Sheet No.:2

Frame Assembly

Ref. No.	Part No.	Qty.	Description
1	701178	2	Cap–Protector
2	322–5	2	Screw–HH
3	3256–23	2	Washer–Flat
4	88–6220	2	Spring – Compression
5	88–3940–03	1	Panel – Rear
6	3296–29	2	Nut–Lock
7	322–3	4	Screw–HH
8	3296–29	4	Nut–Lock
9	322–3	4	Screw–HH
10	88–5260–03	2	Bracket–Transaxle Mounti
11	88–4620–03	1	Bracket – Idler Pivot
12	3296–29	4	Nut–Lock
13	94–1999–03	1	Frame Rail–LH
14	3296–29	2	Nut–Lock
15	3296–29	6	Nut–Lock
16	3296–29	2	Nut–Lock
17	88–4960–03	1	Shield – Exh. Pipe
18	88–6290–03	1	Shield – Muffler
19	32104–76	1	Screw–Self TAP
20	322–3	6	Screw–HH
21	88–5120–03	1	Support – Front Axle
22	3256–23	2	Washer–Flat
23	322–3	2	Screw–HH
24	88–4630–03	1	Plate – Engine Mounting

Ref. No.	Part No.	Qty.	Description
25	94–1998–03	1	Frame Rail–RH
26	322–3	4	Screw–HH
27	322–3	2	Screw–HH
28	88–3840	1	Body – Rear
29	3296–29	4	Nut–Lock
32	76–1340	1	Decal–USA
33	94–1237	1	Decal–Instruction
35	93–4144	1	Decal–Rear Body

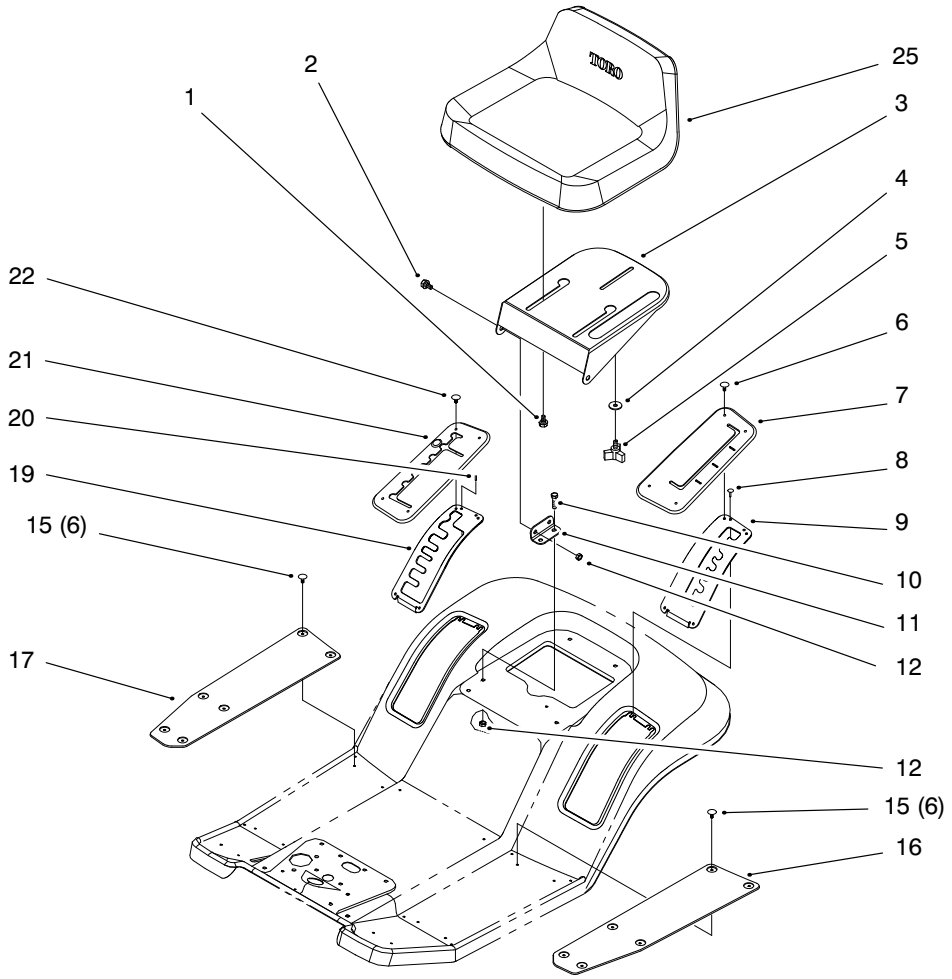


Sheet No.:3

Hood Assembly

Ref. No.	Part No.	Qty.	Description
1	93–0303	1	Tower–Steering Toro
2	94–5565	1	Knob – Control
3	46–8091	2	Screw–Tapping
4	3296–42	4	Nut–Lock
5	321–2	4	Screw–HH
6	28–0540	2	Bolt–Shoulder
7	88–6050–03	1	Bracket – Hinge
8	3290–496	2	Nut – Retained
10	46–8091	1	Screw–Tapping
11	94–1984	1	Pin–Latch
12	88–4050	1	Duct – Hood Air
13	46–8090	4	Screw–Tapping
14	92–8650	1	Hood–Toro
14:1	92–5748	1	Decal – Air Duct
14:2	Pi928650	1	Packaging Instructions
15	92–5782	1	Patch – Heat Tape
16	88–3930–03	1	Shield – Heat
17	46–8090	3	Screw–Tapping
18	88–6040–03	1	Bracket – Hinge
19	3290–307	2	Pin–Cotter
20	88–4170	1	Rod – Pivot
21	3256–24	2	Washer–Flat
22	32128–43	2	Nut–Flange
23	88–4140	2	Nut – Wedge
24	88–4160	2	Clamp – Pivot Rod

Ref. No.	Part No.	Qty.	Description
25	88–5190–03	1	Lever W.a. – Deck Engage
26	3296–29	2	Nut–Lock
27	3256–23	2	Washer–Flat
28	322–3	2	Screw–HH
29	93–4145	2	Decal – Tower
30	92–2460	1	Decal – Ignition/Lights
31	92–2461	1	Decal – Throttle
32	92–2462	1	Decal – Deck Engage
33	92–2468	1	Decal – Hood Left
34	92–2467	1	Decal – Hood Right
35	94–4293	1	Cable ASM–Deck Engage
36	9266714	2	Screw–HWHTF
37	93–3849	1	Brkt–Cable
39	94–1980	2	Foam–Hood

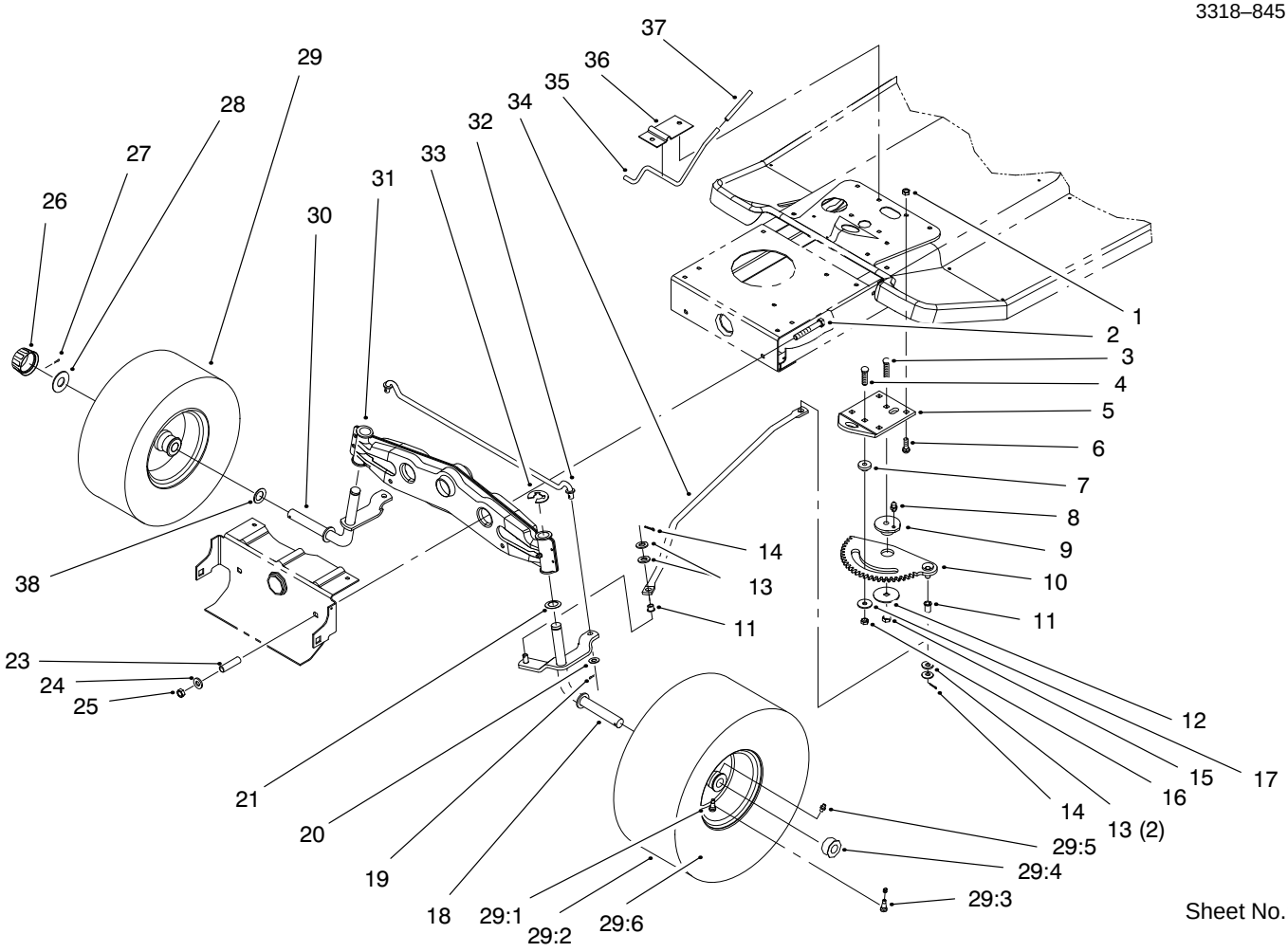


Sheet No.:4

Seat Assembly

Ref. No.	Part No.	Qty.	Description
1	37–8770	2	Bolt–Shldr
2	37–8770	2	Bolt–Shldr
3	88–4910–03	1	Support – Seat
4	5–4460	1	Washer–Fender
5	92–9674	1	Knob–Studded
6	3290–479	4	Fastener–Panel
7	88–5170	1	Cover – HOC
8	3290–282	2	Pop Rivet
9	88–5030–03	1	Gate – HOC
10	322–3	4	Screw–HH
11	88–4820–03	2	Bracket – Seat Hinge
12	3296–29	6	Nut–Lock
15	3290–479	12	Fastener–Panel
16	88–5240	1	Foot Mat
17	88–5220	1	Foot Mat
19	88–5020–03	1	Plate – Shift Gate
20	3290–282	2	Pop Rivet
21	88–5160	1	Cover – Shift Gate
22	3290–479	4	Fastener–Panel
25	88–3950	1	Seat

Ref. No.	Part No.	Qty.	Description

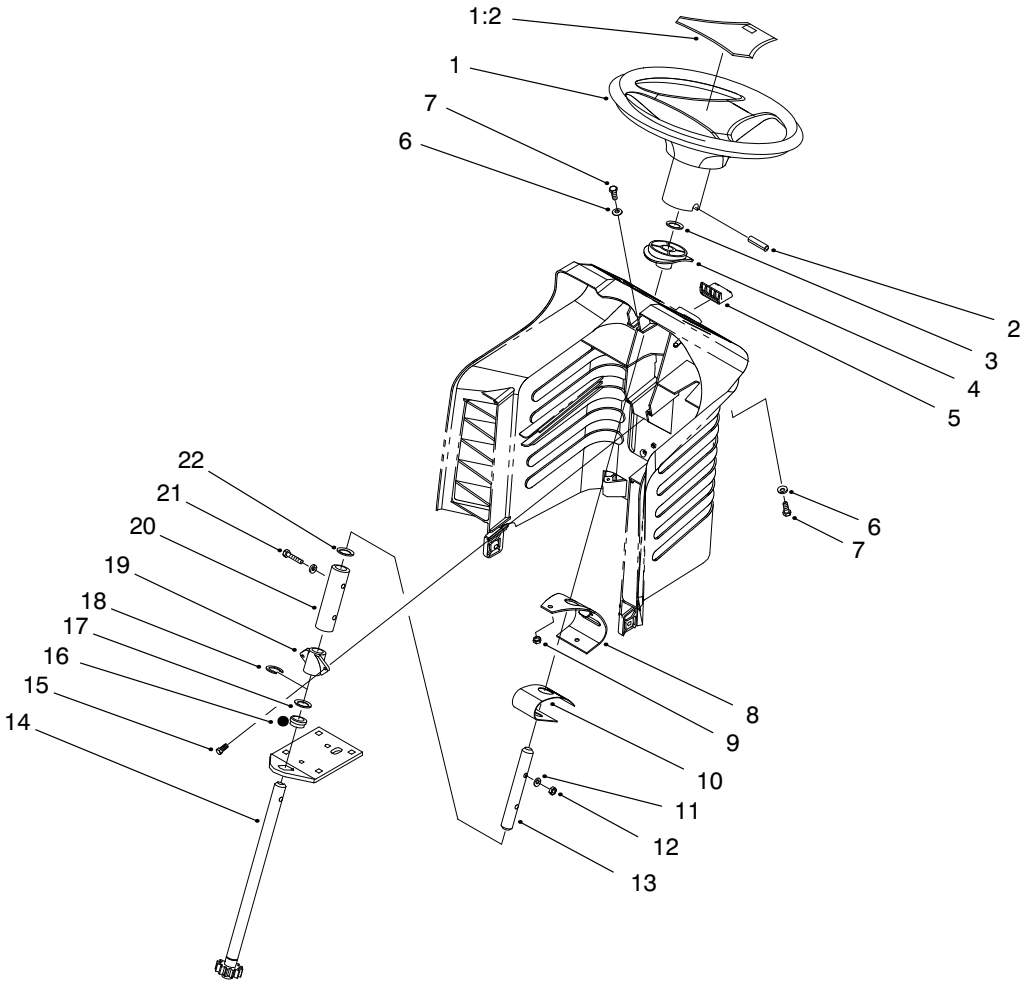


Sheet No.:5

Front Axle Assembly

Ref. No.	Part No.	Qty.	Description
1	3296–29	4	Nut–Lock
2	323–13	2	Screw–HH
3	3231–4	1	Bolt–CARR
4	3230–3	1	Screw–CARR
5	88–5130–03	1	Bracket – Steering Rack
6	3230–1	4	Bolt–CARR
7	88–5010	1	Spacer – Steering Rack
8	302–26	1	Fitting–Grease
9	88–4670	1	Bushing – Eccentric
10	88–5200	1	Steering Rack W.a.
11	52–2891	2	Bushing – Steering Links
12	111419	1	Washer–Bearing
13	3256–25	4	Washer–Flt
14	3272–10	2	Pin–Cotter
15	3296–39	1	Nut–Lock
16	3296–29	1	Nut–Lock
17	5–4460	1	Washer–Fender
18	92–7890–03	1	Spindle Wa–LH
19	3272–10	2	Pin–Cotter
20	3256–24	2	Washer–Flat
21	3–6498	2	Washer–Thrust
23	88–5470	2	Spacer – Front Axle
24	3256–24	2	Washer–Flat

Ref. No.	Part No.	Qty.	Description
25	3296–39	2	Nut–Lock
26	61–9780	2	Hubcap
27	3272–12	2	Pin–Cotter
28	28–2480	2	Washer–Flat
29	88–4280	2	Front Wheel & Tire Asm
29:1	88–4370	2	Rim ASM–15” Front
29:2	88–4070	2	Tire 15x6.00–6
29:3	232–27	2	Valve Stem & Cap Assemby
29:4	88–4400	2	Bearing–Wheel
29:5	302–5	2	Fitting–Grease
29:6	232–39	2	Tube–Inner 15x6–6
30	92–7889–03	1	Spindle Wa–RH
31	94–1962–03	1	Front Axle Wa
32	88–5380	1	Tie Rod – Steering
33	32151–48	2	Ring–Retaining
34	88–4830	1	Link – Drag
35	88–5510	1	Rod–Parking Brake
36	88–5520–03	1	Bracket–Parking Brake
37	88–0890	1	Grip – Parking Brake
38	3–6498	4	Washer–Thrust

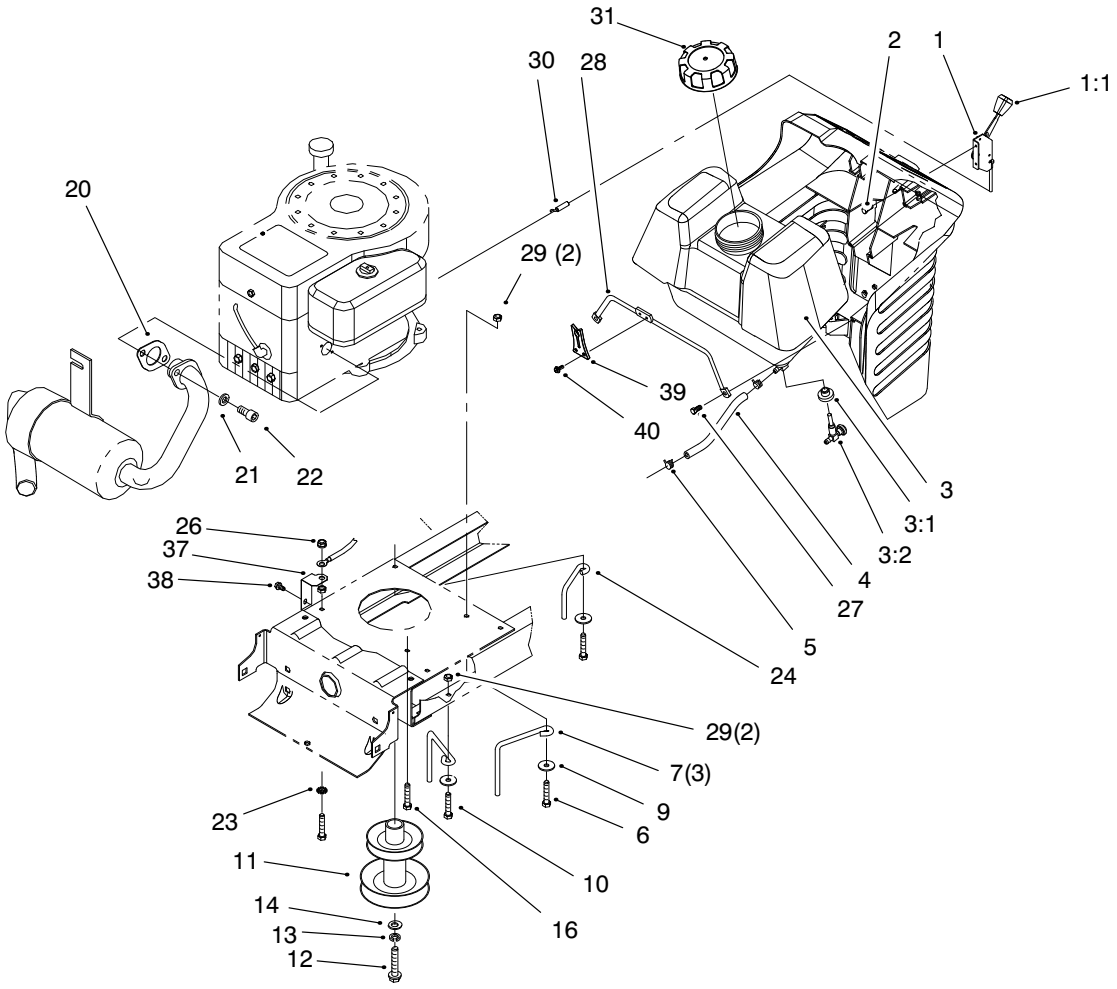


Sheet No.:6

Steering Assembly

Ref. No.	Part No.	Qty.	Description
1	88–3850	1	Steering Wheel
1:2	88–3870	1	Cover–Steering Wheel
2	32121–111	1	Pin–Spiral
3	32151–81	1	Retaining Ring Push–On
4	88–4190	1	Bushing – Sliding
5	88–4180	1	Button – Release
6	3256–22	2	Washer–Flat
7	321–4	2	Screw–HH
8	88–5180–01	1	Bracket – Backup
9	3296–42	2	Nut–Lock
10	88–4890	1	Spring – Leaf
11	3–7501	4	Washer–Curved
12	3296–42	2	Nut–Lock
13	88–6300	1	Shaft – Steering
14	88–6370	1	Shaft W.a. – Steering
15	27–0220	2	Screw–Special HWH
16	88–5150	1	Bushing – Flange
17	3–6498	1	Washer–Thrust
18	32151–48	1	Ring–Retaining
19	88–4210	1	Bushing – Stationary
20	88–6090	1	Coupling – Steering
21	321–9	2	Screw–HH
22	3–6498	1	Washer–Thrust

Ref. No.	Part No.	Qty.	Description

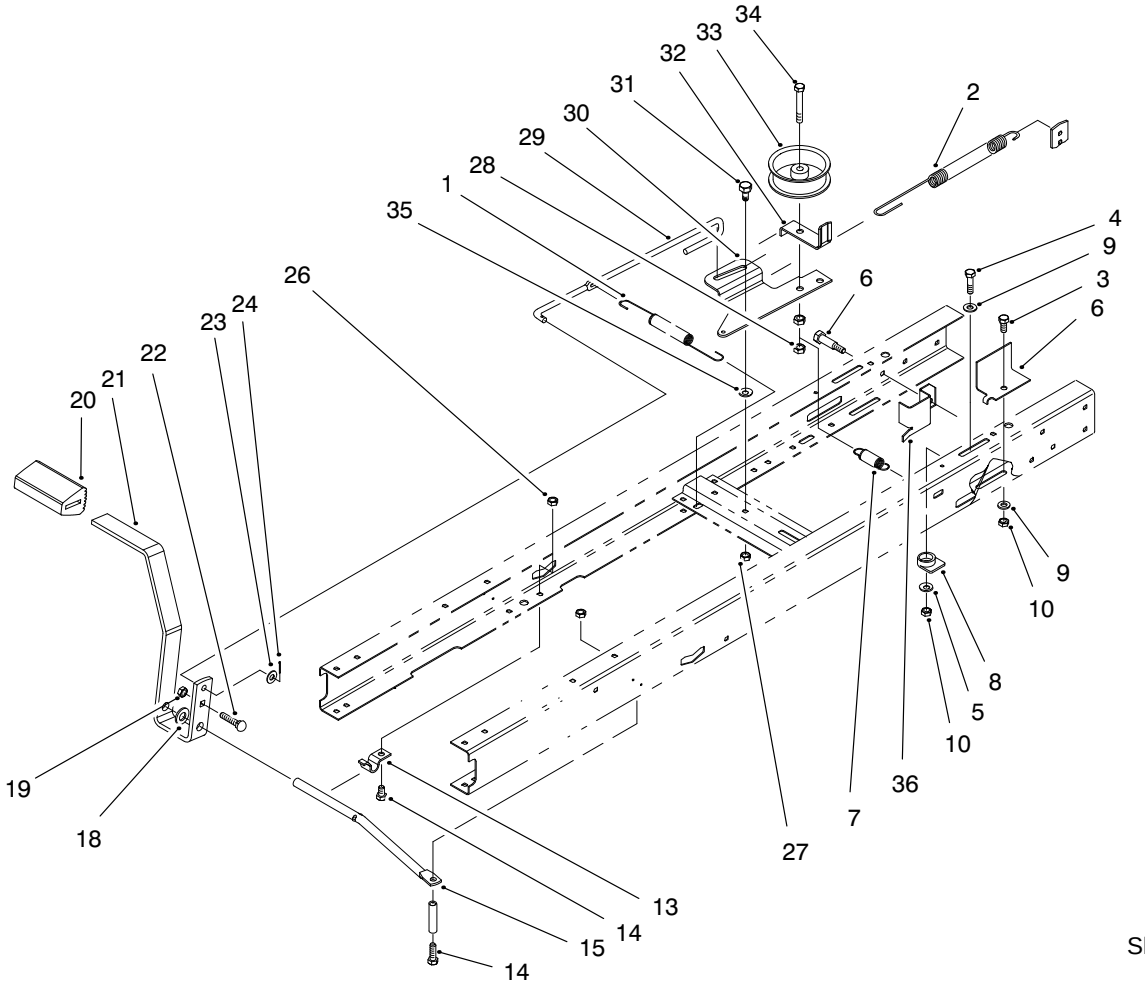


Sheet No.:8

Gas Tank & Engine Pulley Assembly

Ref. No.	Part No.	Qty.	Description
1	88–4340	1	Throttle Control ASM
1:1	66–0120	1	Knob
2	27–0220	2	Screw–Special HWH
3	88–3880	1	Gas Tank Assembly
3:1	104047	1	Bushing
3:2	104048	1	Assembly–Valve
4	47–2963	1	Fuel Line
5	2412–98	2	Clamp–Hose
6	322–9	3	Screw–HH
7	93–3854	3	Belt Guide – Engine
9	5–4460	4	Washer–Fender
10	322–5	2	Screw–HH
11	94–1963	1	Pulley Assy–Engine
12	26–0671	1	Bolt–Blade
13	3253–22	1	Washer–Lock
14	3256–25	1	Washer–Flt
16	9267154	1	Screw
20	88–4410	1	Gasket – Muffler
21	3253–4	2	Washer–Lock
22	3274–10	2	Screw–Sckt Hd
23	3255–8	1	Washer–Lock
24	93–3855	1	Belt Guide – R.h.
26	32149–1	2	Nut–Keps
27	27–0220	2	Screw–Special HWH
28	94–1952	1	Rod–Gas Tank
29	3296–29	4	Nut–Lock

Ref. No.	Part No.	Qty.	Description
30	88–4350	1	Cable ASM–Throttle
31	88–3980	1	Gas Cap ASM
37	93–3809	1	Bracket–Ground
38	9266714	1	Screw–HWHTF
39	94–1951	1	Latch–Hood
40	32144–112	2	Screw–Thd Form

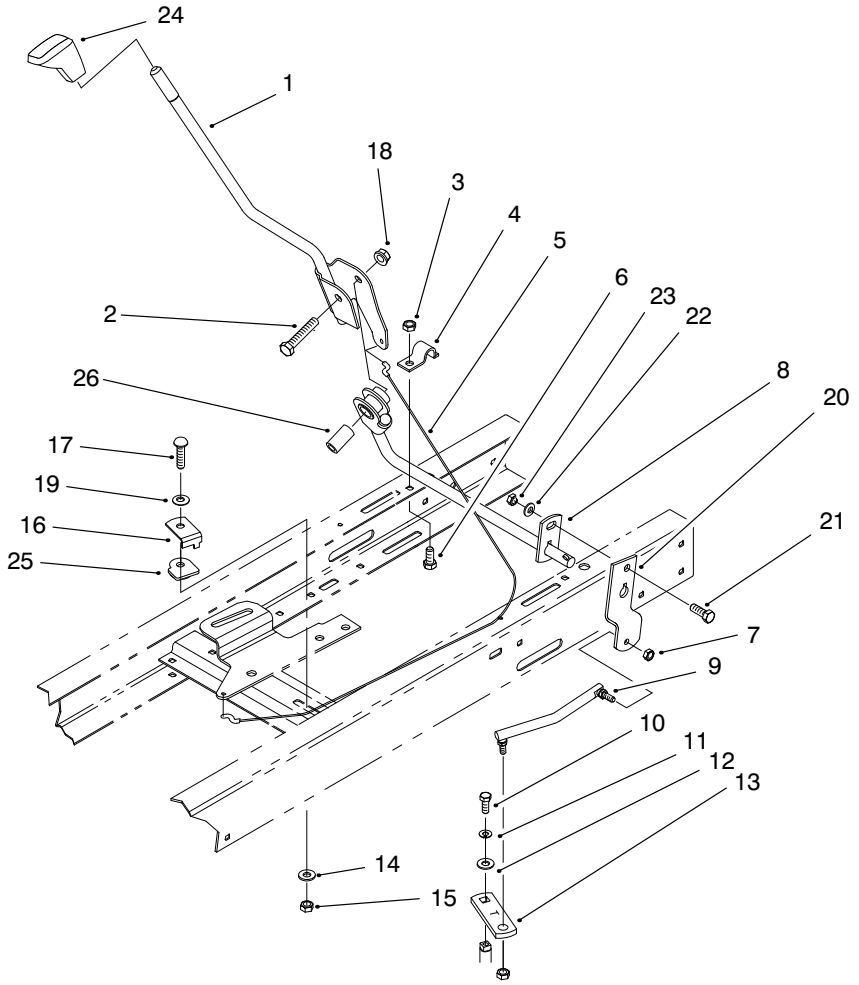


Sheet No.:9

Clutch Assembly

Ref. No.	Part No.	Qty.	Description
1	27–8890	1	Spring – Pedal Return
2	94–4294	1	Spring–Brake
3	322–3	1	Screw–HH
4	322–6	1	Screw–HH
5	5–4460	1	Washer–Fender
6	94–5433	1	Bracket–Belt Guide
7	88–6330	1	Spring – Extension
8	84–5610	1	Guide–Cable
9	3256–23	2	Washer–Flat
10	3296–29	2	Nut–Lock
13	88–4810	1	Clamp – Shift Pivot
14	322–3	2	Screw–HH
15	88–5500	1	Rod – Pedal Pivot
18	3256–26	1	Washer–Flt
19	3296–29	1	Nut–Lock
20	65–2920	1	Pad–Pedal
21	88–5000–03	1	Pedal – Clutch/Brake
22	3230–3	1	Screw–CARR
23	3256–23	1	Washer–Flat
24	3272–10	1	Pin–Cotter
26	3296–29	2	Nut–Lock
27	3296–29	1	Nut–Lock
28	3296–59	2	Nut–Lock
29	88–5270	1	Rod – Clutch/Brake
30	88–6070	1	Arm –Idler
31	37–8770	1	Bolt–Shldr

Ref. No.	Part No.	Qty.	Description
32	88–5560	1	Belt Guide – Idler
33	88–5680	1	Idler Pulley
34	323–11	1	Screw
35	5–4460	1	Washer–Fender
36	94–4926	1	Bracket–Belt Guide

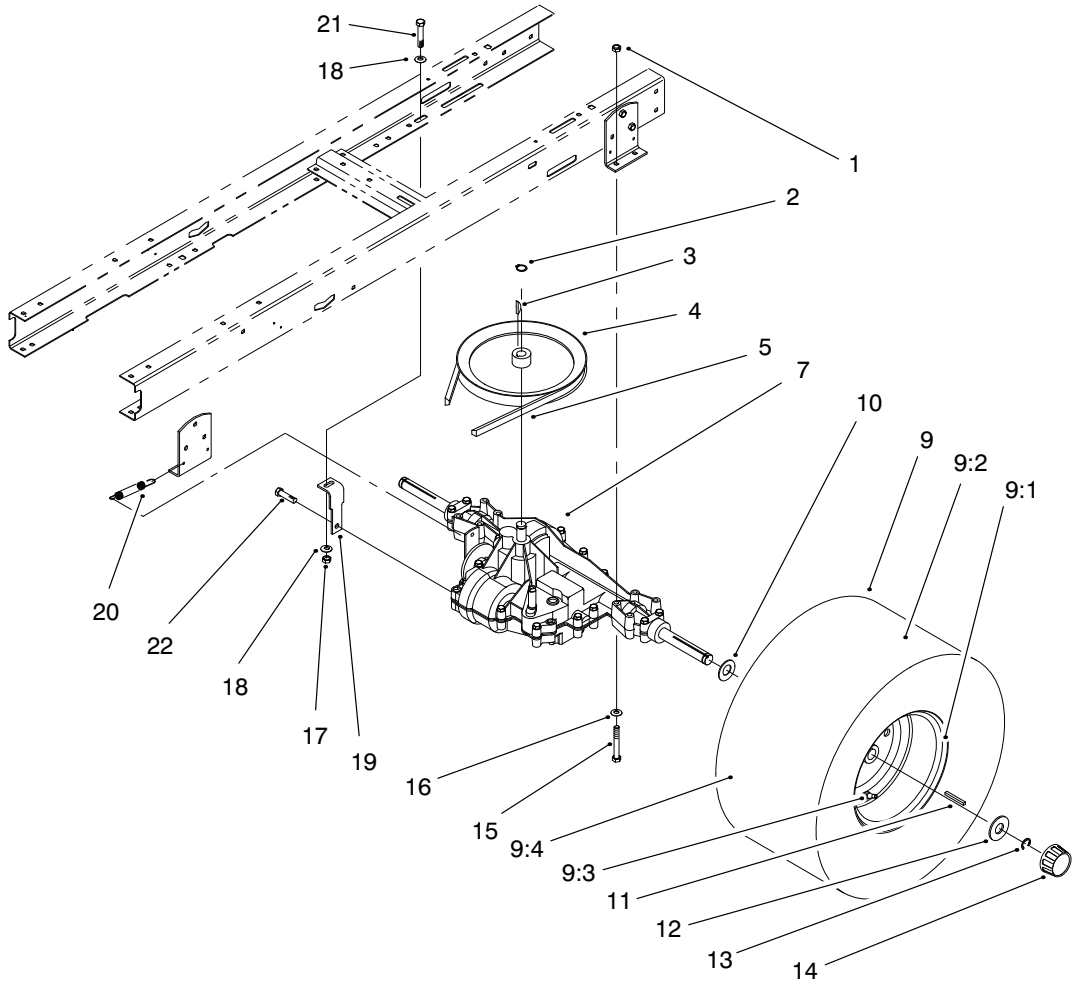


Sheet No.:10

Shift Assembly

Ref. No.	Part No.	Qty.	Description
1	94–1991–03	1	Shift Lever Wa
2	323–10	1	Screw–HH
3	3296–29	2	Nut–Lock
4	88–4810	2	Clamp – Shift Pivot
5	55–9321	1	Cable–Clutch
6	322–3	2	Screw–HH
7	3296–3	2	Nut–Lock 1/4–28 Unf
8	94–1993–03	1	Shift Pivot Wa
9	94–5431	1	Link–Shift
10	329–23	1	Screw
11	3253–3	1	Washer–Lock
12	7–5461	1	Spacer–Transmission
13	88–5340	1	Lever – Shift (Transaxle
14	3256–23	1	Washer–Flat
15	3296–29	1	Nut–Lock
16	88–5930	1	Keeper – Cable
17	3230–3	1	Screw–CARR
18	3296–39	1	Nut–Lock
19	3256–25	1	Washer–Flt
20	94–1968	1	Lever–Shift Pivot
21	322–3	1	Screw–HH
22	3256–23	1	Washer–Flat
23	3296–29	1	Nut–Lock
24	94–5565	1	Knob – Control

Ref. No.	Part No.	Qty.	Description
25	84–5610	1	Guide–Cable
26	94–1997	1	Bushing–Shift Lever

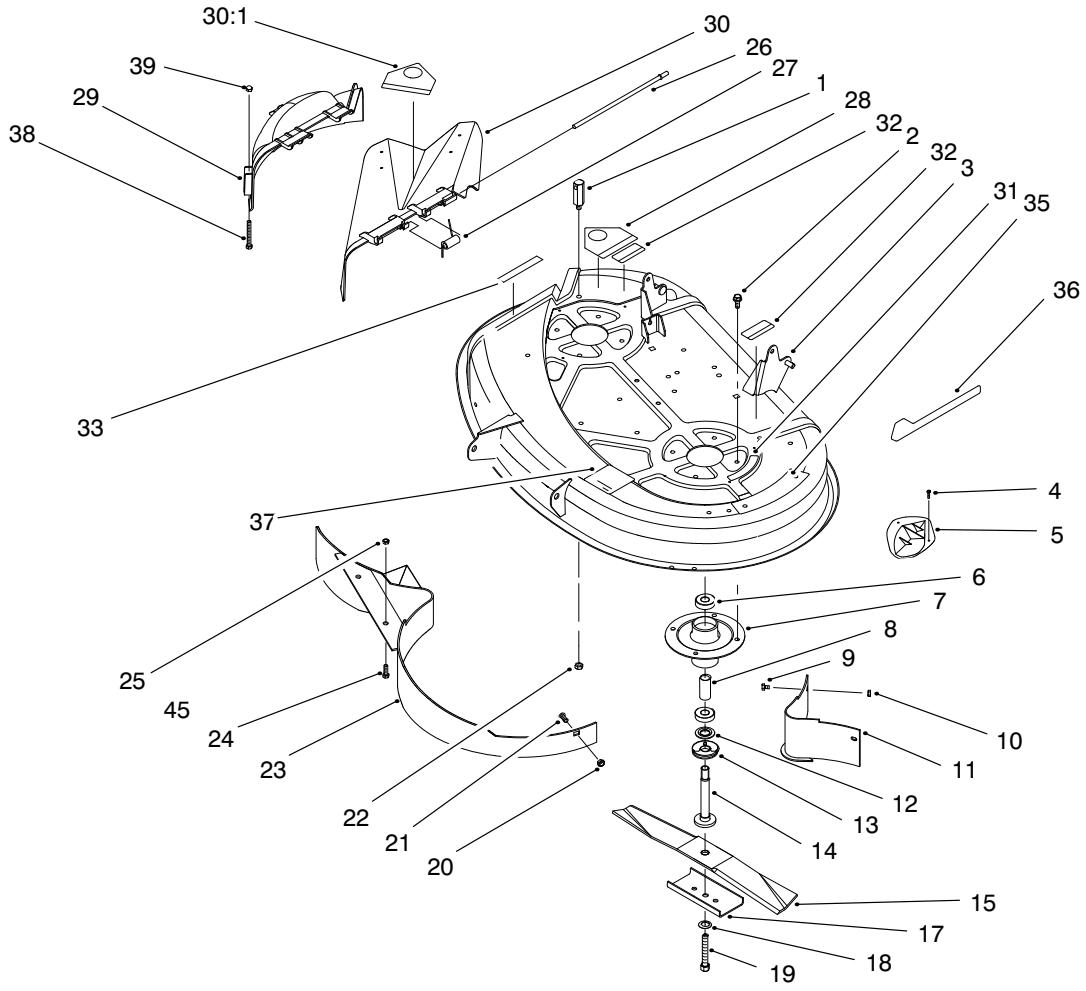


Sheet No.:11

Transaxle Assembly

Ref. No.	Part No.	Qty.	Description
1	3296–29	4	Nut–Lock
2	32120–64	1	Ring–Retaining
3	3257–23	1	Key–Woodruff
4	88–4840	1	Pulley – Transmission
5	88–6270	1	V–Belt
7	94–6022	1	Transaxle – Peerless 931
9	88–4300	2	Rear Wheel & Tire ASM
9:1	88–4390	2	Rim ASM–18” Rear
9:2	88–4090	2	Tire 18x9.50–8
9:3	232–27	2	Valve Stem & Cap Assemby
9:4	232–41	2	Tube–Inner 18x9.50–8
10	3–6498	2	Washer–Thrust
11	7–0036	2	Key–Square
12	28–2480	2	Washer–Flat
13	32151–48	2	Ring–Retaining
14	61–9780	2	Hubcap
15	322–12	4	Screw HH
16	3256–23	4	Washer–Flat
17	3296–29	2	Nut–Lock
18	3256–23	4	Washer–Flat
19	94–1969	2	Strap–Torque
20	26–6700	1	Spring – Extension

Ref. No.	Part No.	Qty.	Description
21	322–3	2	Screw–HH
22	32144–14	2	Screw–HWH

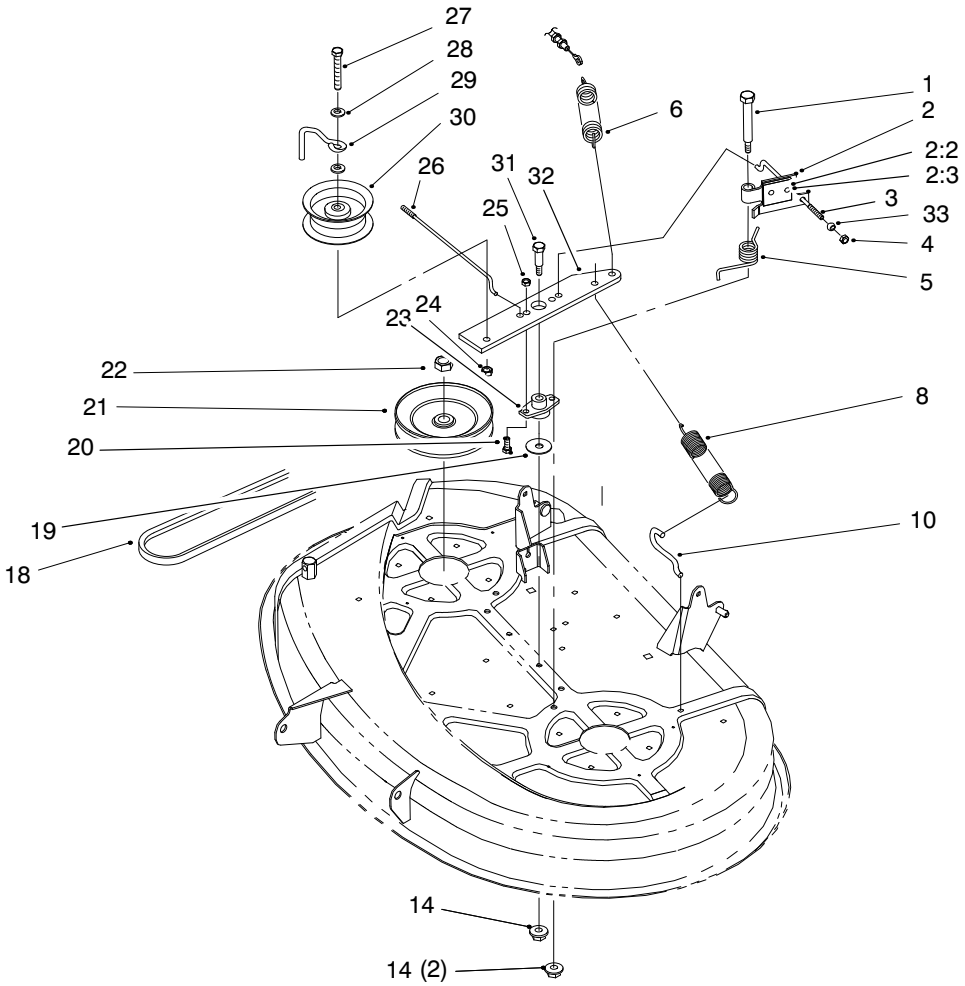


Sheet No.:16

Deck Assembly (38” Cutting Unit)

Ref. No.	Part No.	Qty.	Description
1	57–4360	1	Pivot Post – Rear
2	32144–41	8	Screw–HWHTF
3	94–1949–01	1	Deck Wa–38”
4	32144–111	8	Screw – PPH
5	76–2160	4	Plate–Kicker
6	38–7820	4	Bearing–Ball
7	88–4510	2	Spindle – Diecast Alum.
8	62–3661	2	Spacer – Bearing
9	321–4	2	Screw–HH
10	3296–42	2	Nut–Lock
11	79–1640–03	1	Wa–Baffle
12	80–4380	2	Spacer – Hardened
13	80–4360	2	Shield – Bearing
14	80–4341	2	Shaft – Spindle
15	79–3061	2	Blade–19.32 Recycler
17	80–0510–03	2	Stiffener–Blade
18	3290–465	2	Washer–Spring
19	26–0671	2	Bolt–Blade
20	3296–29	1	Nut–Lock
21	3230–1	1	Bolt–CARR
22	3296–39	1	Nut–Lock
23	79–1600–03	1	Wa–Baffle
24	323–5	2	Screw–HH
25	3296–39	2	Nut–Lock
26	57–4380	1	Rod– Hinge Deflector

Ref. No.	Part No.	Qty.	Description
27	57–6950	1	Spring–Torsion Deflector
28	93–1122	1	Decal–Danger
29	88–4430	1	Recycler Cover ASM
30	93–0317	1	ASM–Deflector
30:1	93–1122	1	Decal–Danger
31	68–3660	1	Decal – Shield Danger
32	55–4300	2	Decal–Warning
33	68–3650	1	Decal–Danger
35	79–3140	1	Decal–Danger
36	92–9520	1	Decal–Deck
37	93–6679	1	Decal – Belt Routing
38	321–15	2	Screw–HH
39	32111–7	2	Nut–Cap

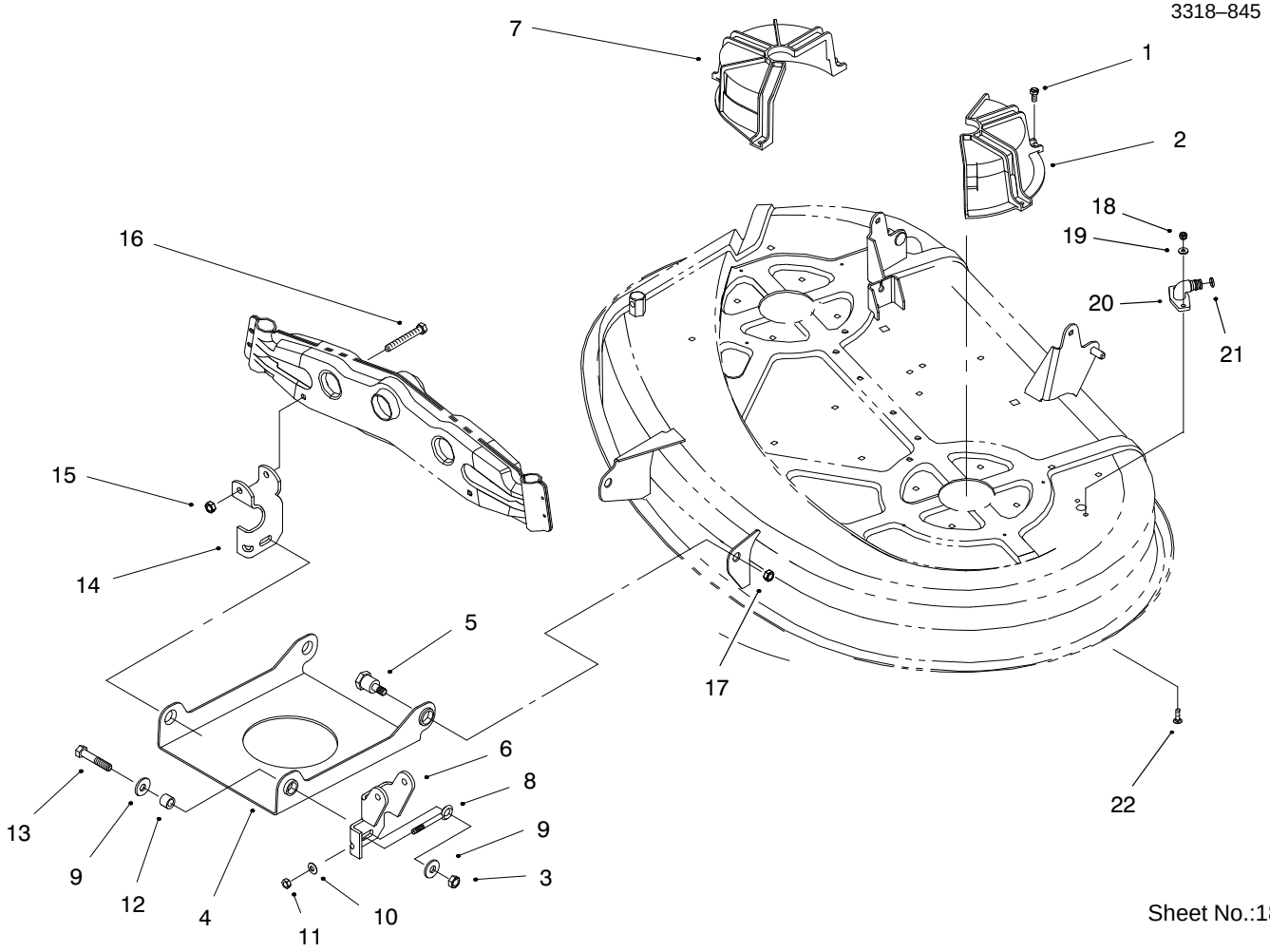


Sheet No.:17

Pulley & Belt Assembly (38” Cutting Unit)

Ref. No.	Part No.	Qty.	Description
1	88–4590	2	Bolt–Shoulder
2	88–6100	2	ASM. – Deck Brake
2:2	56–9830	2	Brake Pad
2:3	3290–282	4	Pop Rivet
3	88–5550	1	Rod –LH Deck Brake
4	3296–42	2	Nut–Lock
5	88–5910	2	Spring – Torsion
6	88–6130	1	Spring – Deck Engage
8	92–8934	1	Spring – Extension
10	88–5970	1	Hook – Return Spring
14	3296–58	3	Nut–Flange
18	88–6250	1	V–Belt
19	3256–68	1	Washer–Flt
20	322–5	2	Screw–HH
21	88–5330	2	Pulley – Deck
22	3219–6	2	Nut–Hex
23	88–4980	1	Bushing – Idler Arm
24	3296–39	1	Nut–Lock
25	3296–29	2	Nut–Lock
26	88–5540	1	Rod –RH Deck Brake
27	323–12	1	Screw
28	3256–24	2	Washer–Flat
29	88–5070	1	Belt Guide – Idler
30	88–5630	1	Pulley – Idler
31	7–0030	1	Shoulder Bolt

Ref. No.	Part No.	Qty.	Description
32	88–4870–03	1	Arm – Idler
33	67–0710	2	Ball – Swivel

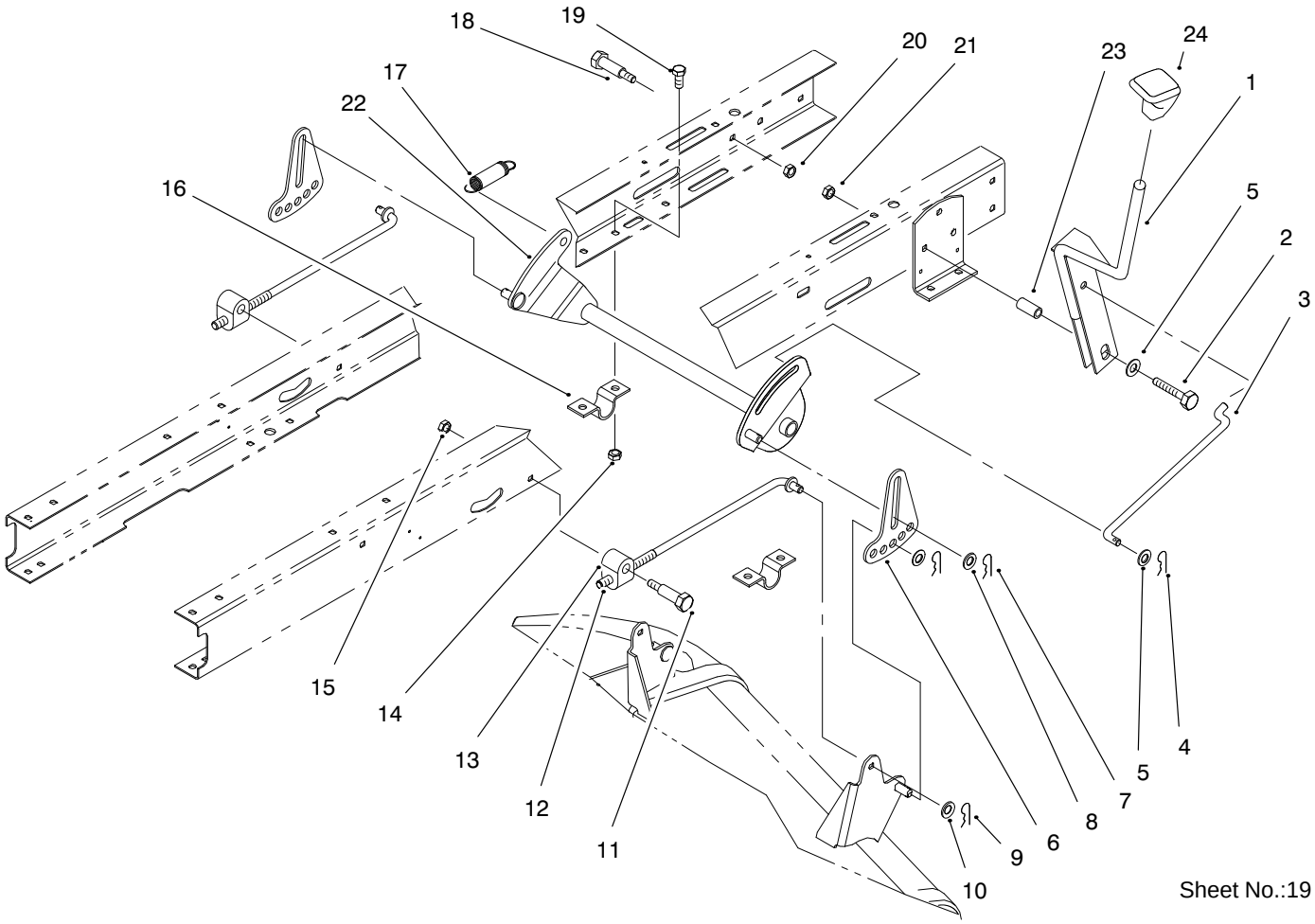


Sheet No.:18

Suspension Assembly (38” Cutting Unit)

Ref. No.	Part No.	Qty.	Description
1	32104–76	5	Screw–Self TAP
2	88–4030	1	Belt Guide – Deck
3	3296–39	2	Nut–Lock
4	93–3881–03	1	Pan – Front Deck Suspens
5	94–5823	2	Bolt–Shoulder
6	94–1971–03	1	Bracket–Deck Susp
7	88–4020	1	Belt Guide – Deck
8	61–9980	2	Screw–Adjusting
9	80–6990	4	Washer–Hardened
10	3256–22	2	Washer–Flat
11	3296–42	2	Nut–Lock
12	93–9847	2	Spacer
13	323–9	2	Screw–HH
14	94–1970–03	1	Bracket–Deck Susp
15	3296–29	2	Nut–Lock
16	322–12	2	Screw HH
17	3296–23	2	Nut–Lock
18	3296–16	2	Nut–Lock
19	3256–1	2	Washer–Flat
20	95–2747	1	Fitting–Washout
21	46–6290	1	0–Ring
22	3229–1	2	Bolt–CARR.25–20x.75

Ref. No.	Part No.	Qty.	Description

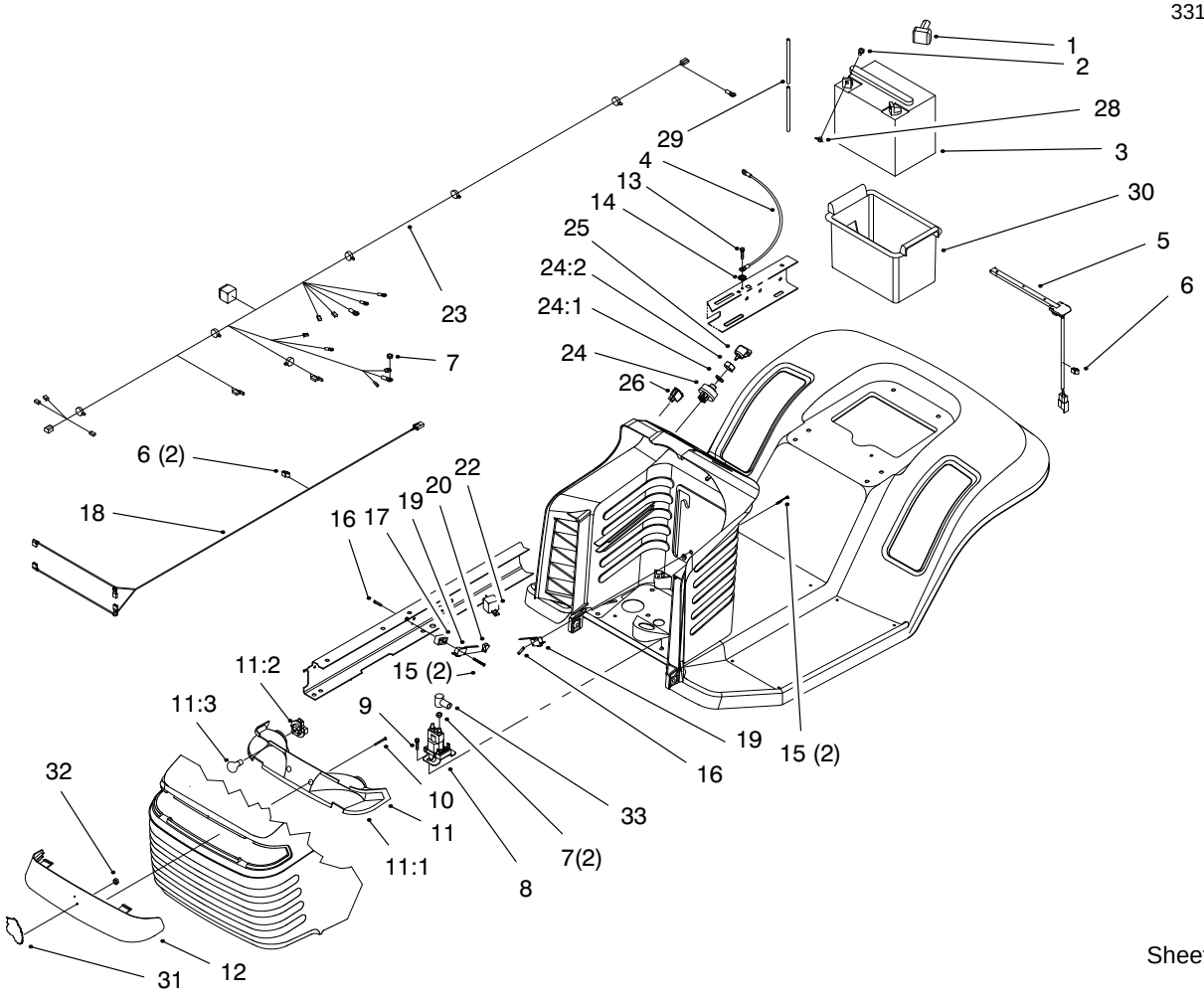


Sheet No.:19

Height of Cut Assembly

Ref. No.	Part No.	Qty.	Description
1	93–3822–03	1	Lever–HOC
2	322–9	1	Screw–HH
3	88–5900	1	Link – HOC
4	3290–307	1	Pin–Cotter
5	3256–24	2	Washer–Flat
6	88–5570–03	2	Link–Adjusting HOC
7	3290–307	4	Pin–Cotter
8	80–6990	4	Washer–Hardened
9	3290–307	2	Pin–Cotter
10	3256–24	2	Washer–Flat
11	7–0030	2	Shoulder Bolt
12	88–5450	2	Rod – Hanger
13	88–4230	2	Trunnion – HOC
14	3296–29	4	Nut–Lock
15	3296–29	2	Nut–Lock
16	88–4730	2	Clamp – HOC Pivot
17	88–6460	1	Spring – Extension
18	7–0030	1	Shoulder Bolt
19	322–3	4	Screw–HH
20	3296–29	1	Nut–Lock
21	3296–29	1	Nut–Lock
22	88–5110–03	1	Pivot W.a. (H.o.c.)
23	65–7210	1	Spacer
24	94–5565	1	Knob – Control

Ref. No.	Part No.	Qty.	Description

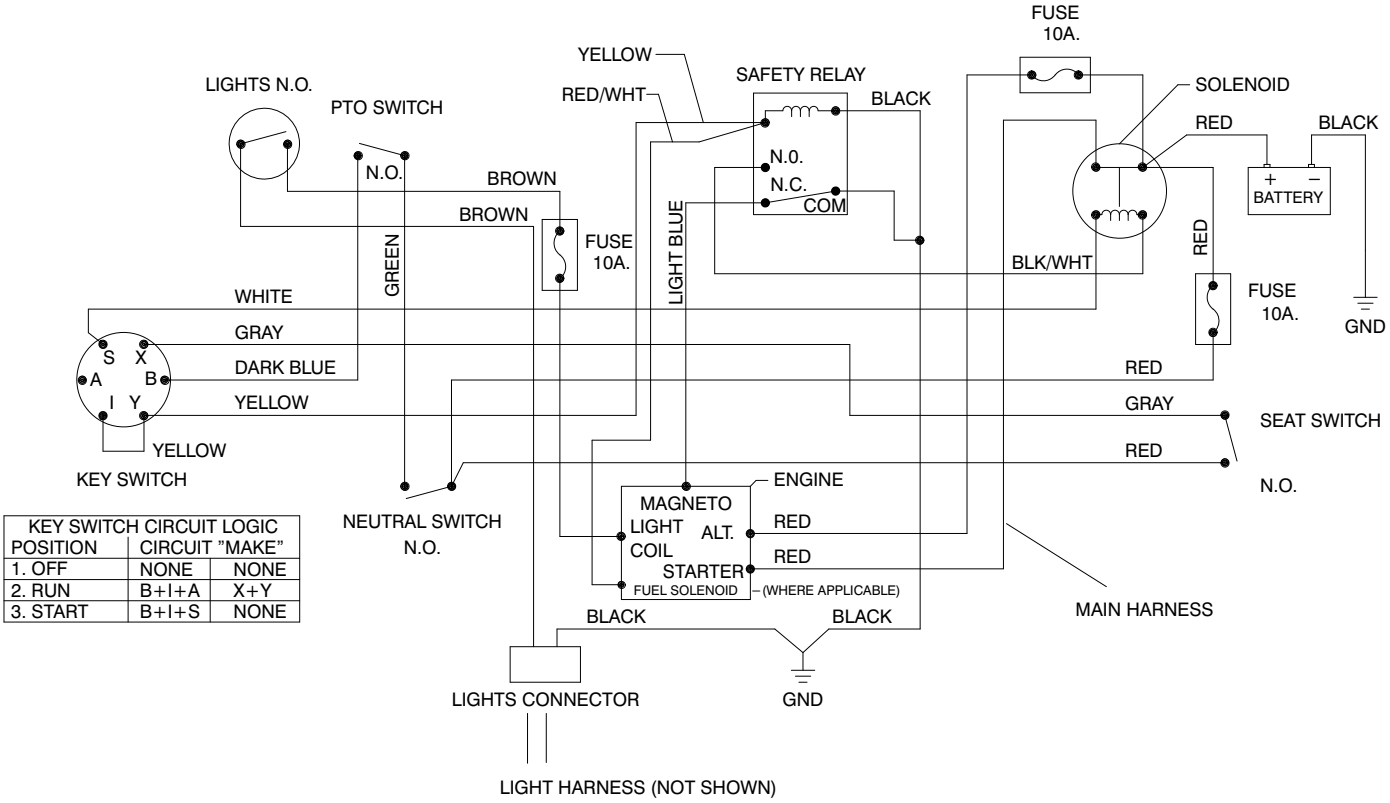


Sheet No.:20

Electrical Assembly

Ref. No.	Part No.	Qty.	Description
1	28–8080	1	Boot–Battery Terminal
2	321–4	2	Screw–HH
3	80–2600	1	Battery – 7 Plate
4	44–8110	1	Battery Cable –Neg
5	38–1420	1	Switch–Seat
6	702366	1	Clip–Wire Retainer
6	702366	2	Clip–Wire Retainer
7	32149–2	3	Nut–Hex Lock
8	92–9845	1	Solenoid
9	9266714	2	Screw–HWHTF
10	32144–32	2	Screw–Plastic
11	88–3970	1	Reflector–Lamp
11:1	93–8741	1	Reflector – Headlight
11:2	111686	2	Socket Assembly
11:3	7228	2	Bulb – Light
12	88–3960	1	Lense – Headlights
13	9266714	1	Screw–HWHTF
14	3255–7	1	Washer–Lock
15	93–0539	4	Screw–PPH
16	3290–354	2	Nut–Speed
17	88–4880	1	Spacer – Microswitch
18	88–4320	1	Harness–Wire
19	88–9932	2	Switch – Micro
20	93–3240	1	Seal–Plunger
22	116397	1	Relay
23	93–3810	1	Wire Harness

Ref. No.	Part No.	Qty.	Description
24	88–9830	1	Switch–Ignition
24:1	3254–5	1	Washer–Lock(F/W Switch)
24:2	218–461	1	Nut–HH (F/W Sw)
25	63–8360	1	Key–Ignition
26	92–8875	1	Switch–Rocker
28	32103–22	2	Nut–Wing
29	56–2540	1	Tube–Vent Use w/80–2600
30	88–4040	1	Battery Box
31	80–2240	1	Plate–Name Grille
32	3290–299	1	Nut – Tinnerman
33	94–5362	1	Boot–Terminal Insulator



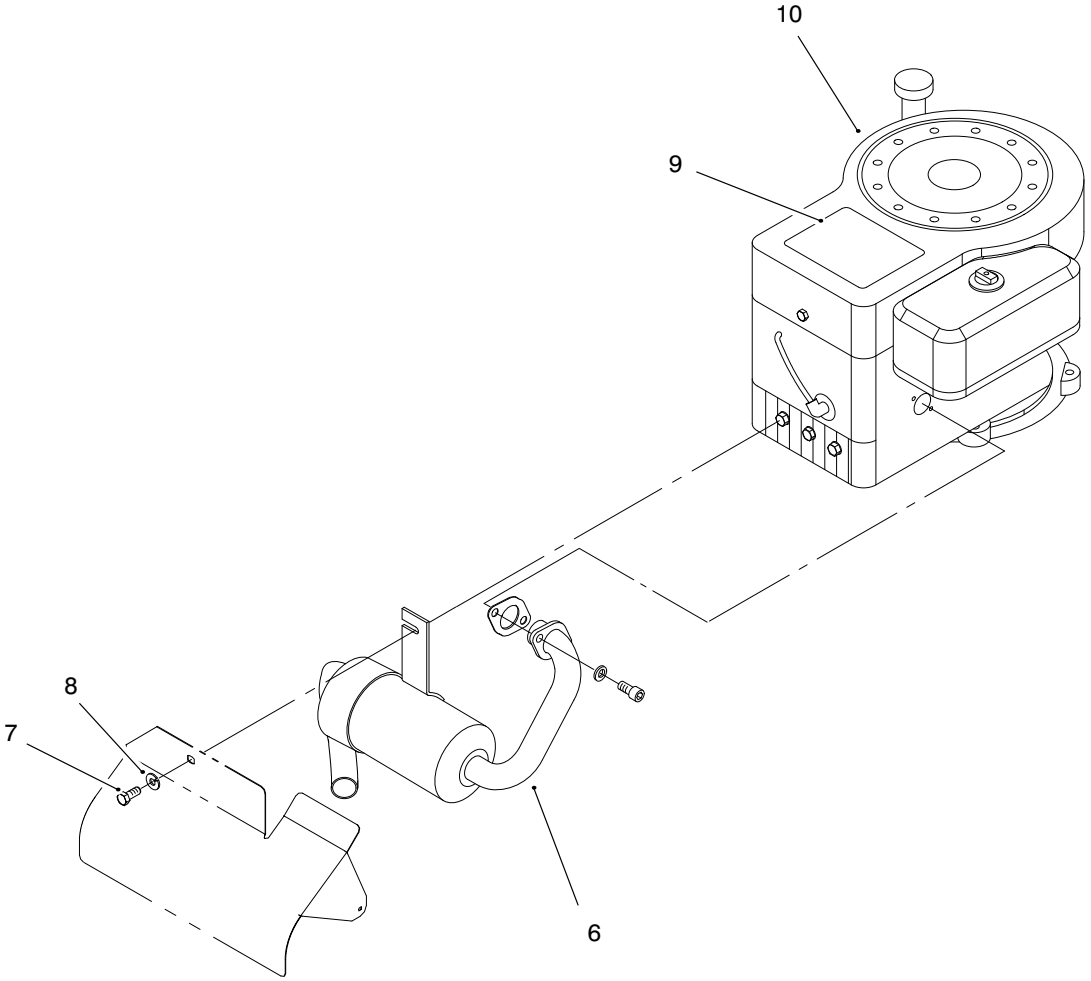
KEY SWITCH CIRCUIT LOGIC		
POSITION	CIRCUIT "MAKE"	
1. OFF	NONE	NONE
2. RUN	B+I+A	X+Y
3. START	B+I+S	NONE

Sheet No.:21

Electrical Schematic

Ref. No.	Part No.	Qty.	Description

Ref. No.	Part No.	Qty.	Description



Sheet No.:25

Engine Assembly

Ref. No.	Part No.	Qty.	Description
6	88–6480	1	Muffler W.a.
7	321–4	1	Screw–HH
8	3253–3	1	Washer–Lock
9	92–8757	1	Decal – Engine
10	95–1695	1	Engine–13 Hp B&s(Carb)

Ref. No.	Part No.	Qty.	Description

MAINTENANCE RECORD

Date								