FORM NO. 3319–710

TORO®

312–8 GT–CLASSIC

GARDEN TRACTOR

Model No. 73428 – 8900001 & UP

preliminary

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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Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

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

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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.

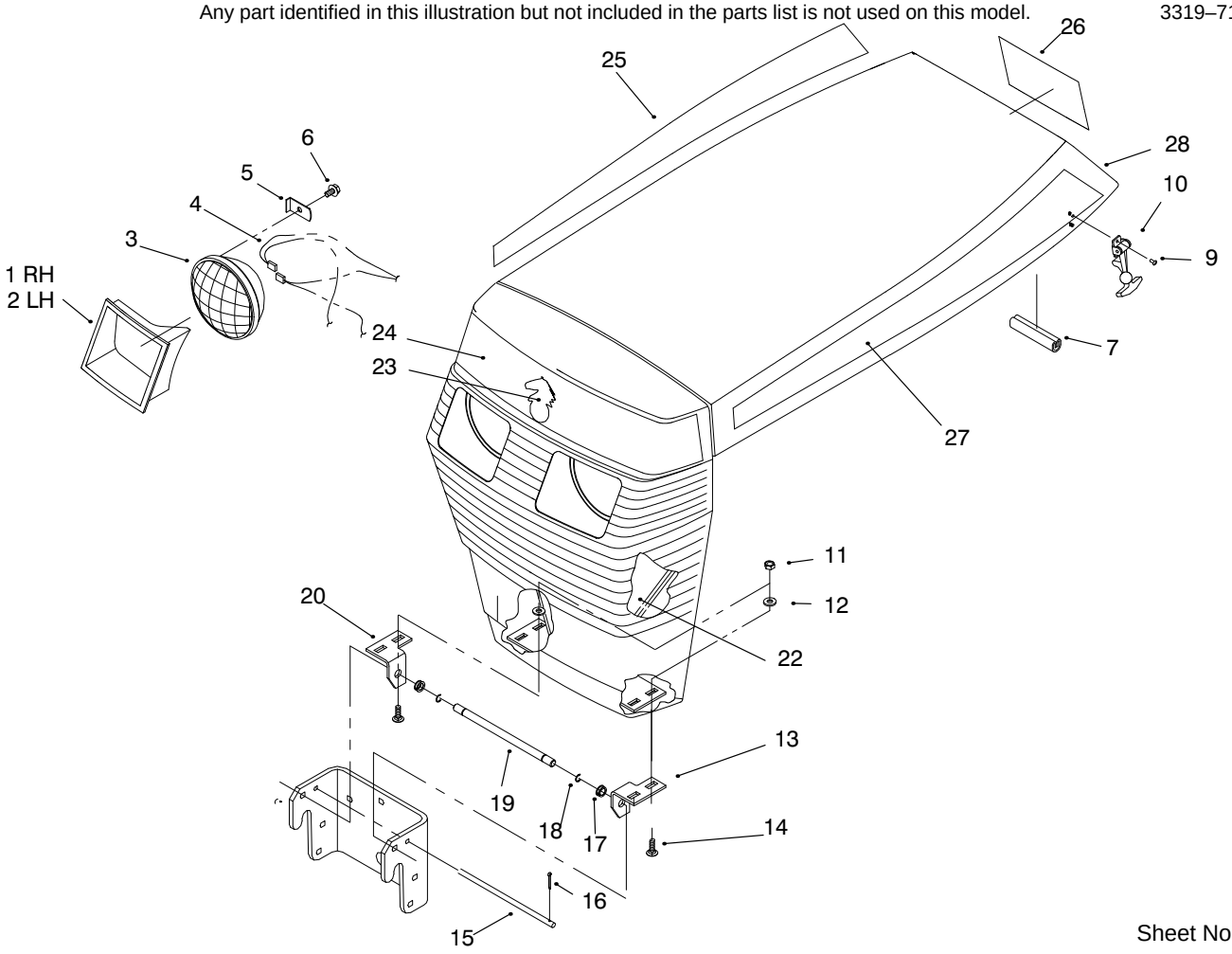
For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part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

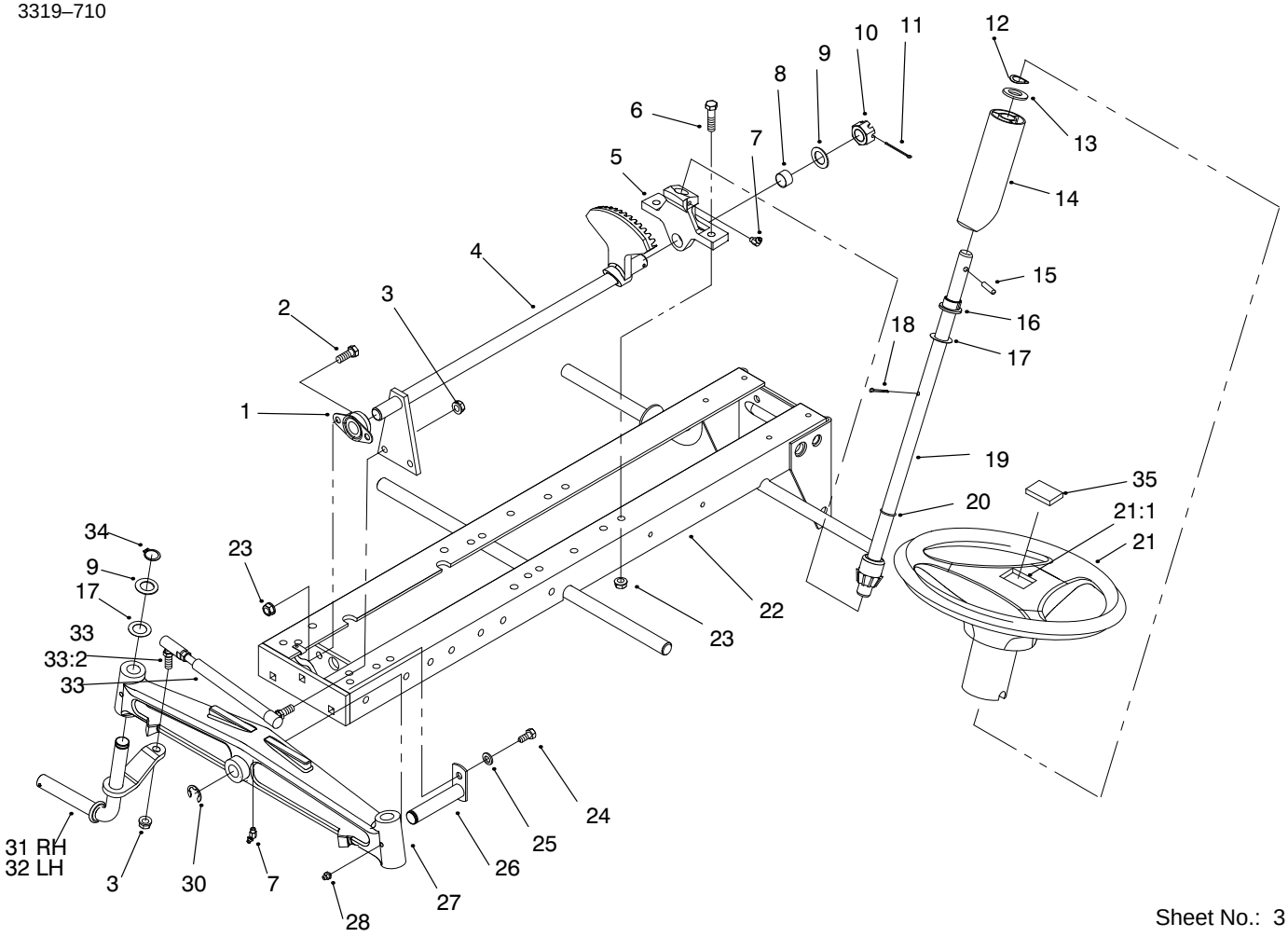


Sheet No.: 2

Hood Assembly

Ref. No.	Part No.	Qty.	Description
1	109495	1	Bezel–Headlight
2	109494	1	Bezel–Headlight
3	102881	2	Headlamp
4	95–7679	1	Harness–Headlight
5	109459	2	Clamp–Headlight
6	9266714	2	Screw–HWHTF
7	111757	1	Edging
9	117432	4	Poprivet
10	117344	2	Handle–Latch
11	3296–42	4	Nut–Lock
12	3256–22	4	Washer–Flat
13	116747	1	Bracket–Grill
14	3229–25	4	Screw–CARR
15	101850	1	Rod–Stop
16	3272–1	2	Pin–Cotter
17	5979	2	Bushing
18	105797	2	Ring–Retaining
19	116745	1	Rod–Pivot
20	116746	1	Bracket–Grill
22	3290–378	1	Tie–Cable
23	94–3736	1	Plate–Logo
24	92–9826	1	Decal–Hood
25	92–9825	1	Decal–Hood
26	98–0750	1	Decal–Danger
27	92–9824	1	Decal–Hood
28	112358	1	Hood & Grill

Ref. No.	Part No.	Qty.	Description

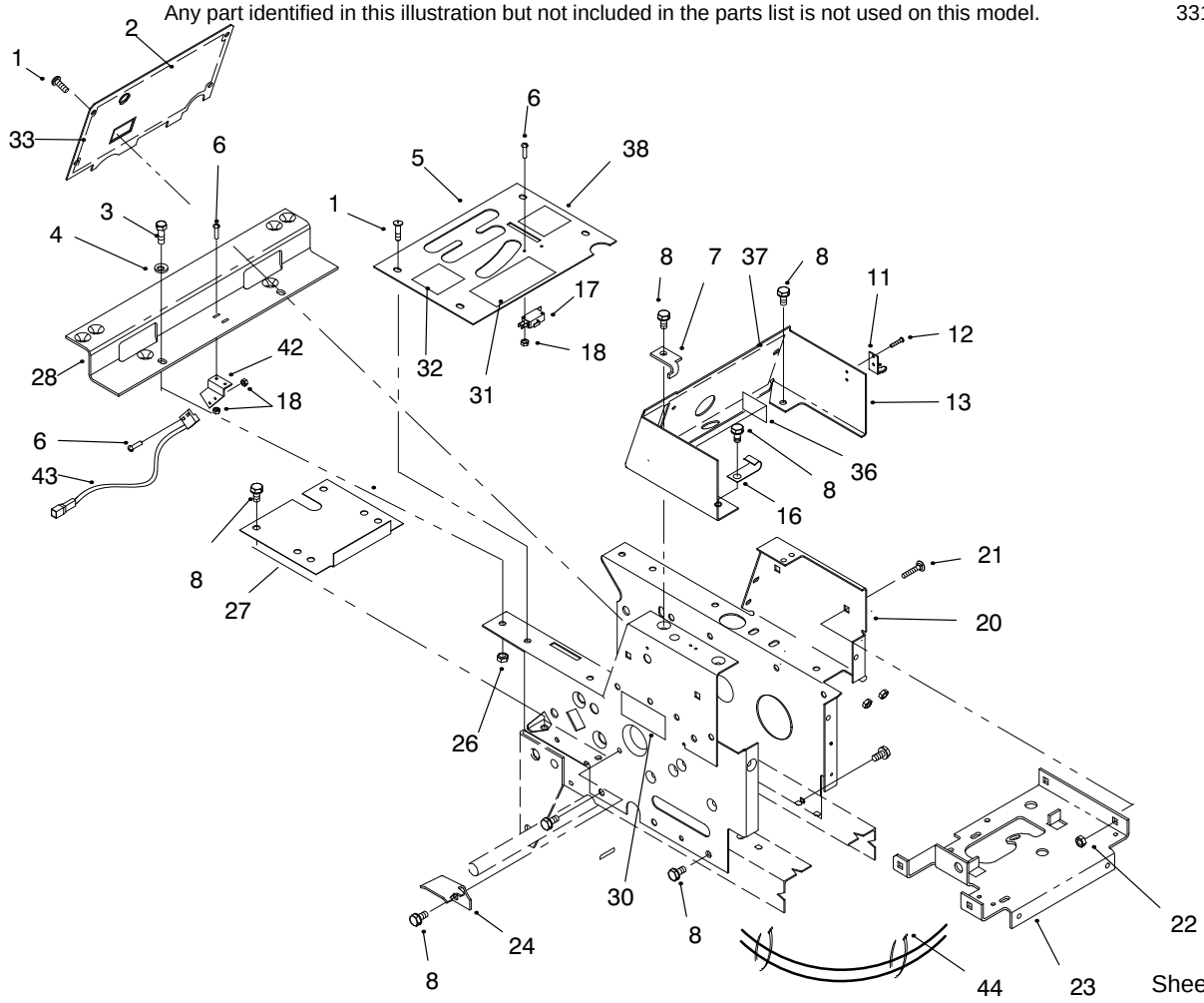


Sheet No.: 3

Frame Axle and Steering System

Ref. No.	Part No.	Qty.	Description
1	6472	1	Bearing–Pillow
2	323–6	2	Screw–HH
3	3296–6	4	Nut–Lock
4	78–2880–03	1	Shaft–Steering
5	88–2710–03	1	Support–Steering
6	323–8	2	Screw–HH
7	302–11	2	Fitting–Grease
8	6397	1	Bushing
9	1278	3	Washer–Shim
10	32136–5	1	Nut–Hex Slot
11	3272–19	1	Pin–Cotter
12	7896	1	Washer–Bowed
13	109262	2	Washer
14	113443	1	Tube–Shaft
15	32121–111	1	Pin–Spiral
16	109189	1	Bearing–Flange
17	5210	14	Washer–Shim
18	3272–21	1	Pin–Cotter
19	92–4987	1	Shaft–Steering
20	237–69	1	O–Ring
21	98–1473	1	Wheel–Steering
22	94–6673–01	1	Frame
23	3296–39	4	Nut–Lock
24	322–1	1	Screw–HH
25	3253–4	1	Washer–Lock
26	6216	1	Pin–Pivot

Ref. No.	Part No.	Qty.	Description
27	5638–01	1	Axle–Front
28	302–5	2	Fitting–Grease
30	5618	1	Ring–Retaining
31	113379–01	1	Spindle–LH
32	113380–01	1	Spindle–RH
33	78–2900–01	2	Rod ASM–Tie
34	32120–93	2	Ring–Retaining
35	98–1459	1	Decal–Urethane

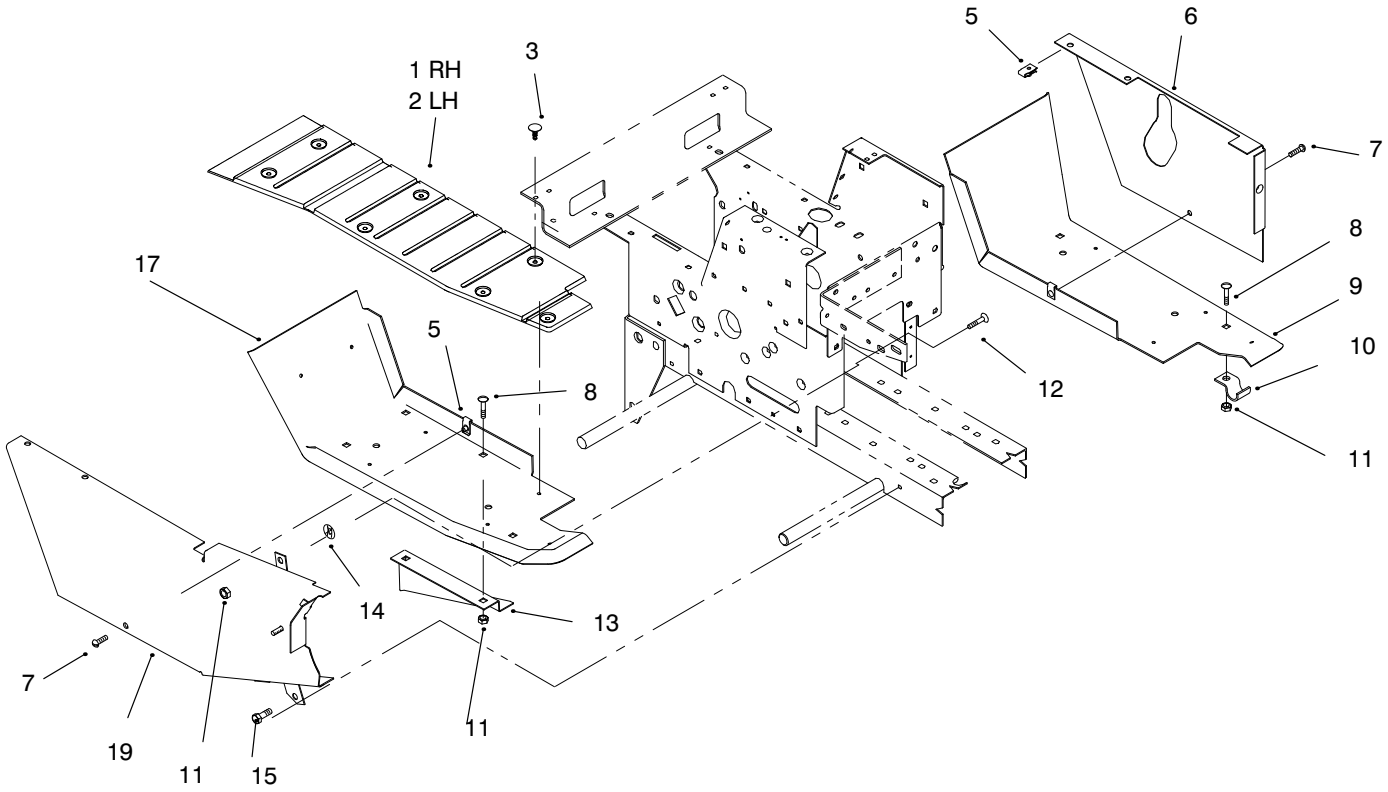


Sheet No.: 4

Hoodstand, Console

Ref. No.	Part No.	Qty.	Description
1	9108372	6	Screw–Phcr
2	95–7674–03	1	Plate–Hoodstand
3	322–5	2	Screw–HH
4	3256–23	2	Washer–Flat
5	111386–03	1	Plate–Shift
6	9109484	6	Screw–Phcr
7	112415	1	Stop–PTO
8	9266944	11	Screw–HH
11	117343	2	Latch–Hood
12	117432	4	Poprivet
13	79–3640–03	1	Console
16	111392	1	J–Clip
17	111332	1	Switch–Interlock
18	9157324	6	Nut–Lock
19	107069	4	Nut–Panel
20	95–7676–03	1	Hoodstand
21	117371	4	Screw–CARR
22	9151126	4	Nut
23	78–3010–03	1	Support–Battery
24	88–2170–03	1	Bracket–Support
26	3296–29	2	Nut–Lock
27	106250–03	1	Cover–Dust
28	95–7665–03	1	Bracket–Fender
30	92–9828	2	Decal–312 8 Speed
31	92–8946	1	Decal–Danger
32	111534	1	Decal–Pattern

Ref. No.	Part No.	Qty.	Description
33	98–0674	1	Decal–Dash
36	111926	1	Decal–Electric
37	98–0677	1	Decal–Console
38	111510	1	Decal–Brake
39	116397	2	Relay
40	3234–33	2	Screw–HFW
41	3296–42	2	Nut–Lock
42	95–7666–03	1	Bracket–Switch
43	95–7669	1	Switch–Reed
44	3290–378	2	Tie–Cable

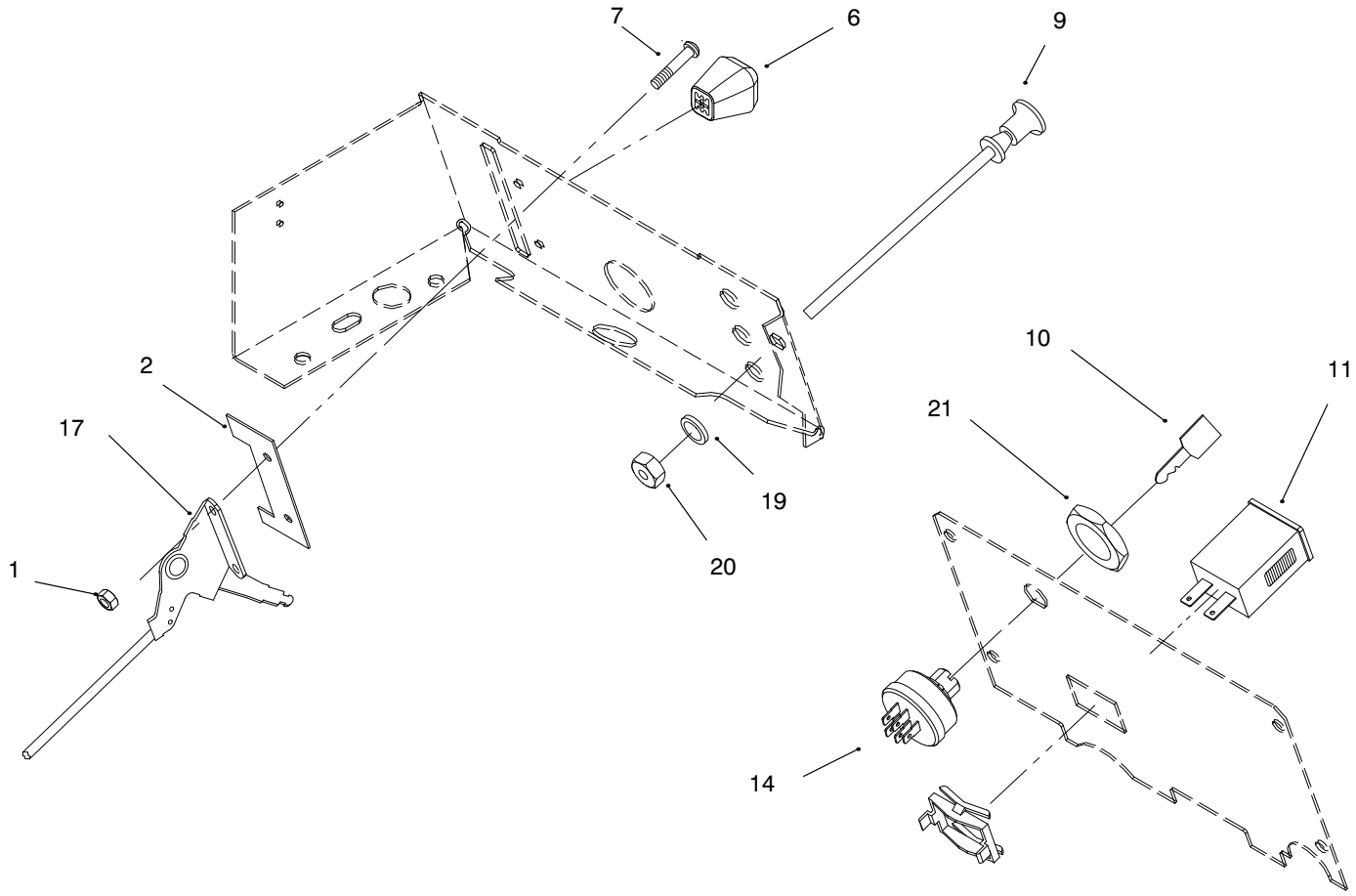


Sheet No.: 5

Footrests & Hoodstand Side Covers

Ref. No.	Part No.	Qty.	Description
1	94–3710	1	Mat–Foot
2	94–3712	1	Mat–Foot
3	3290–479	14	Fastener–Panel
5	107069	6	Nut–Panel
6	113935–01	1	Cover–Side
7	9108372	2	Screw–Phcr
8	116000	6	Screw–CARR
9	101625	1	Pinion Shaft
9	101626	1	Gear–44t
9	94–3522–01	1	Footrest–LH
10	7456	4	Clamp
11	3296–29	7	Nut–Lock
12	3230–1	1	Bolt–CARR
13	106352–01	1	Guard–Belt
14	108457	1	Nut–Push
15	9266944	1	Screw–HH
17	94–3521–01	1	Footrest–RH
18	98–1447	1	Decal–Certification
19	95–7695–01	1	Guard–Belt

Ref. No.	Part No.	Qty.	Description

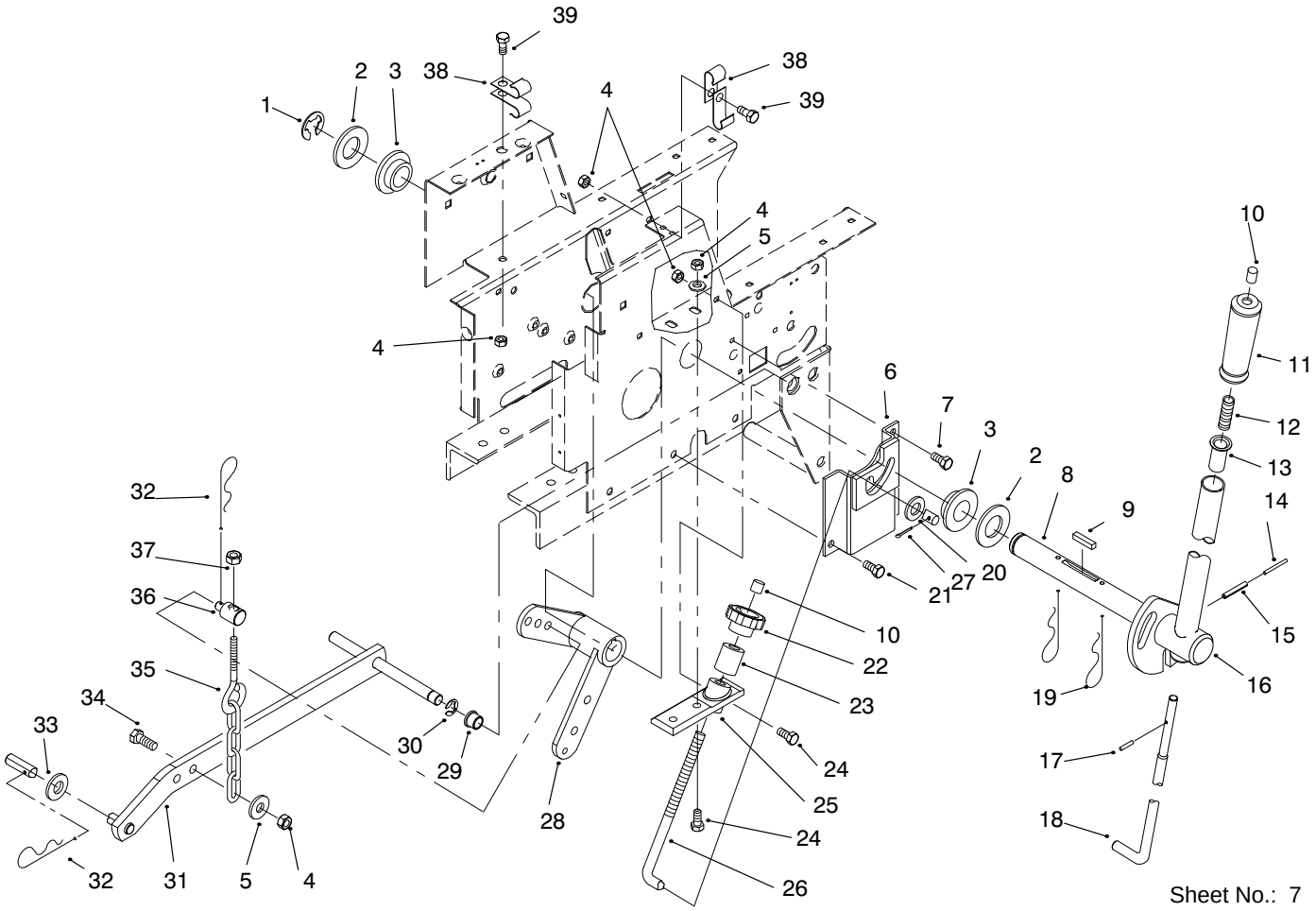


Sheet No.: 6

Gauges, Warning Lights & Controls

Ref. No.	Part No.	Qty.	Description
1	9157404	2	Nut
2	120590–03	1	Plate–Stop
6	66–0120	1	Knob
7	9107922	2	Screw–Phcr
9	95–7656	1	Control–Choke
10	62–7770	1	Key–Ignition
11	94–4208	1	Hourmeter
14	92–6785	1	Switch–Ignition
17	95–7657	1	Control–Throttle
19	3256–37	1	Washer–Flat
20	109530	1	Nut
21	700919	1	Nut

Ref. No.	Part No.	Qty.	Description

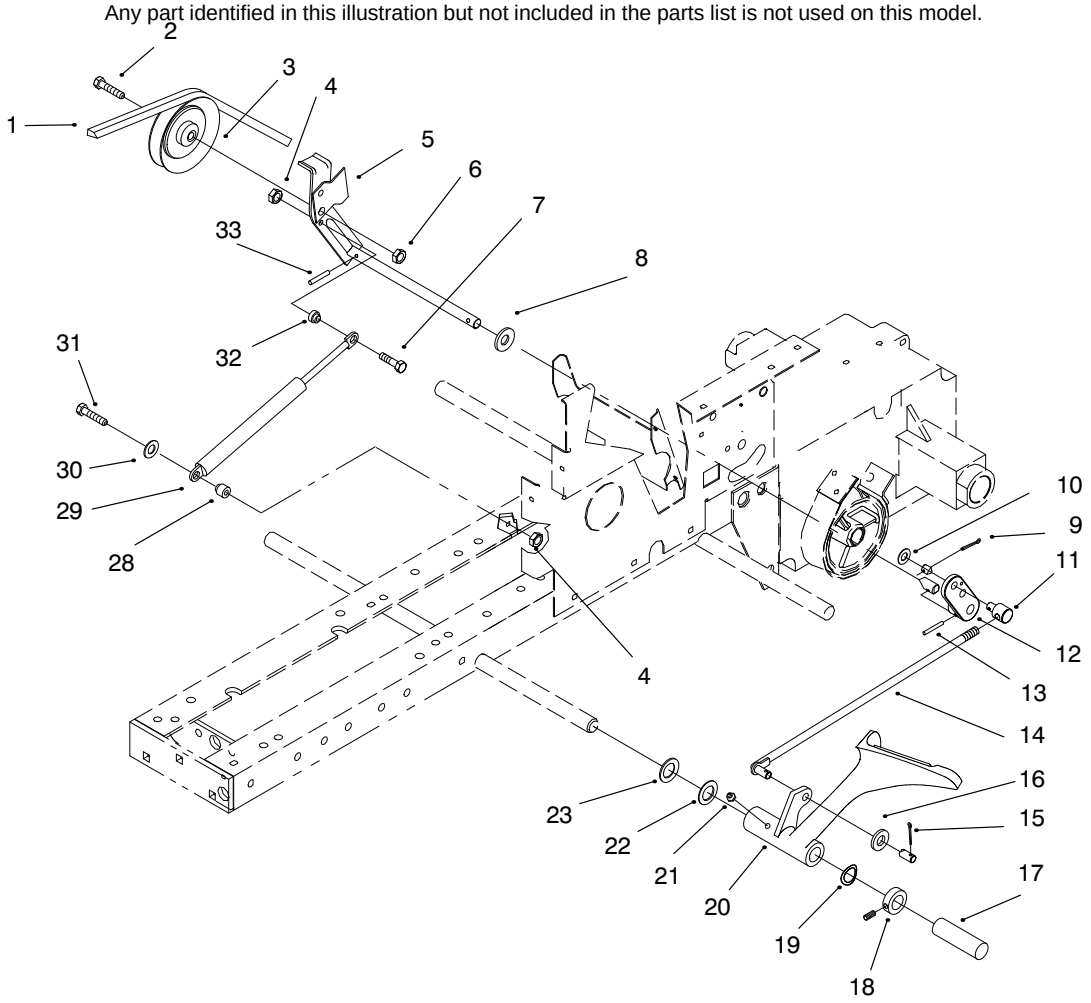


Sheet No.: 7

Manual Lift System

Ref. No.	Part No.	Qty.	Description
1	32151–91	1	Ring–Retaining
2	3256–62	2	Washer–Flat
3	106269	2	Bearing–Flange
4	3296–29	6	Nut–Lock
5	3256–23	3	Washer–Flat
6	106411–03	1	Bracket–Lift Lever
7	9266944	1	Screw–HH
8	108565	1	Shaft–Lift Lever
9	1121	1	Key–Square
10	105316	2	Cap–Rod
11	92–6710	1	Grip–Handle
12	3624	1	Spring–Compression
13	8130	1	Retainer–Spring
14	32121–103	1	Pin–Spring
15	32121–25	1	Pin–Spring
16	108563–03	1	Lever–Lift
17	933148	1	Pin–Spirol
18	106257	1	Rod–Latch
19	9335074	2	Hairpin
20	3256–5	1	Washer–Flat
21	9266964	2	Screw–HH
22	5280	1	Knob–Control
23	106258–03	1	Sleeve
24	322–5	3	Screw–HH
25	106345–03	1	Casting–Lift Lever
26	110653	1	Rod–Control

Ref. No.	Part No.	Qty.	Description
27	3272–10	1	Pin–Cotter
28	78–1550	1	Lever–Lift
29	6229	1	Bushing–Flanged
30	32120–47	1	Ring–Retaining
31	113445–03	1	Bar–Lift
32	9335054	2	Hairpin
33	3256–26	1	Washer–Flat
34	322–6	1	Screw–HH
35	106522	1	Chain–Lift
36	6739	1	Trunnion
37	3296–39	1	Nut–Lock
38	8830	4	Retainer–”J”
39	322–2	2	Screw–HH

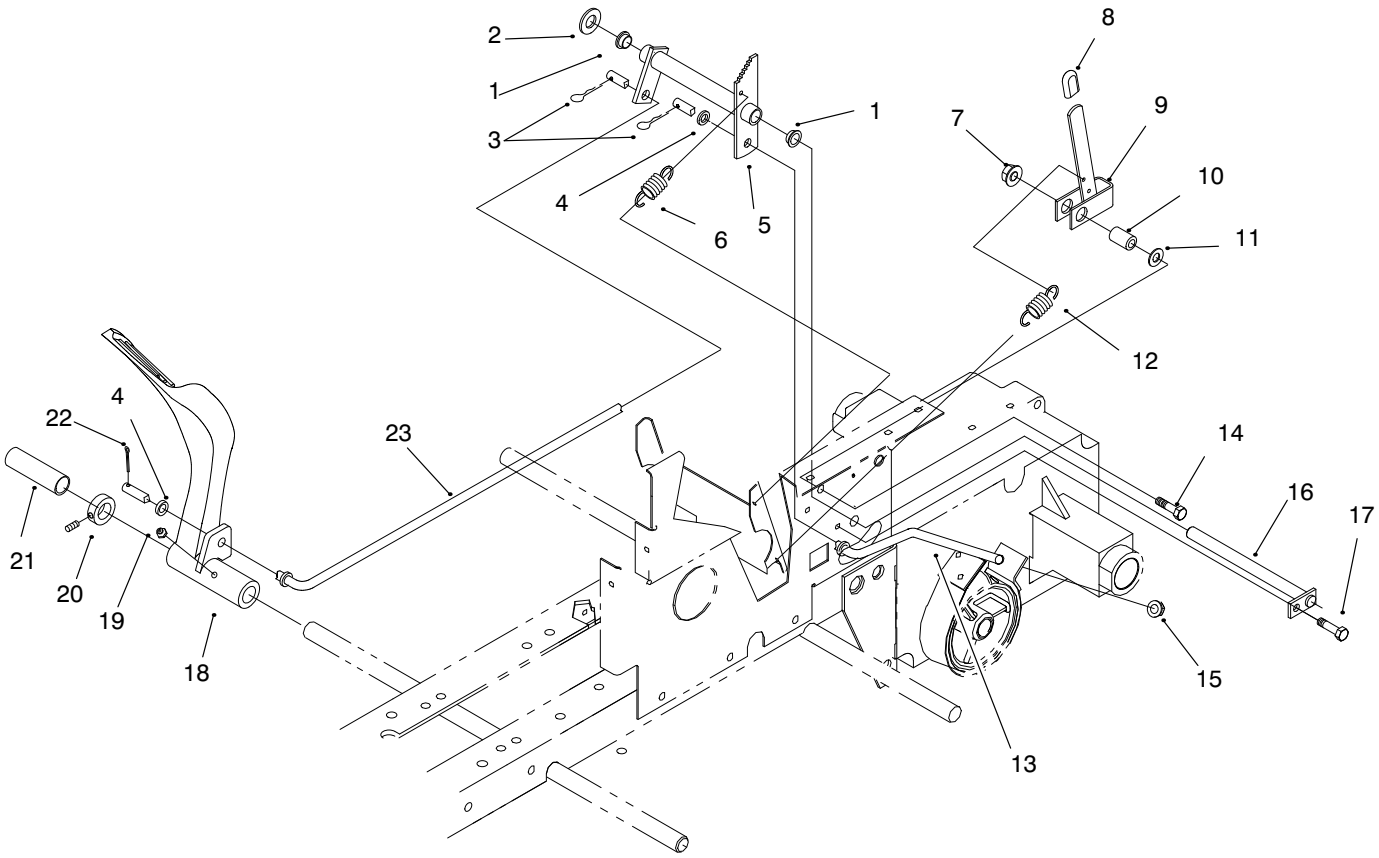


Sheet No.: 8

Clutch System

Ref. No.	Part No.	Qty.	Description
1	93–9808	1	Belt–V
2	106193	1	Screw–Spec HH
3	95–7668	1	Pulley–V
4	3296–42	2	Nut–Lock
5	78–2970–03	1	Arm–Idler
6	32146–2	1	Nut–Hex Lk
7	321–31	1	Screw–HH
8	3765	1	Washer–Flat
9	3272–6	1	Pin–Cotter
10	3256–24	1	Washer–Flat
11	101161	1	Trunnion
12	105896–03	1	Arm–Clutch
13	933190	1	Pin
14	103347	1	Rod–Clutch
15	3272–10	1	Pin–Cotter
16	920248	1	Washer–Nylon
17	94–6683	1	Sleeve–Protective
18	111383	1	Collar w/Set Screw
19	7896	1	Washer–Bowed
20	94–3703–01	1	Pedal–Clutch
21	302–5	1	Fitting–Grease
22	1278	1	Washer–Shim
23	9202254	1	Washer–Flat
28	78–3250	1	Spacer–Shoulder
29	78–3240	1	Spring–Gas
30	3256–22	1	Washer–Flat

Ref. No.	Part No.	Qty.	Description
31	321–9	1	Screw–HH
32	78–3260	1	Spacer–Shoulder
33	933267	1	Pin

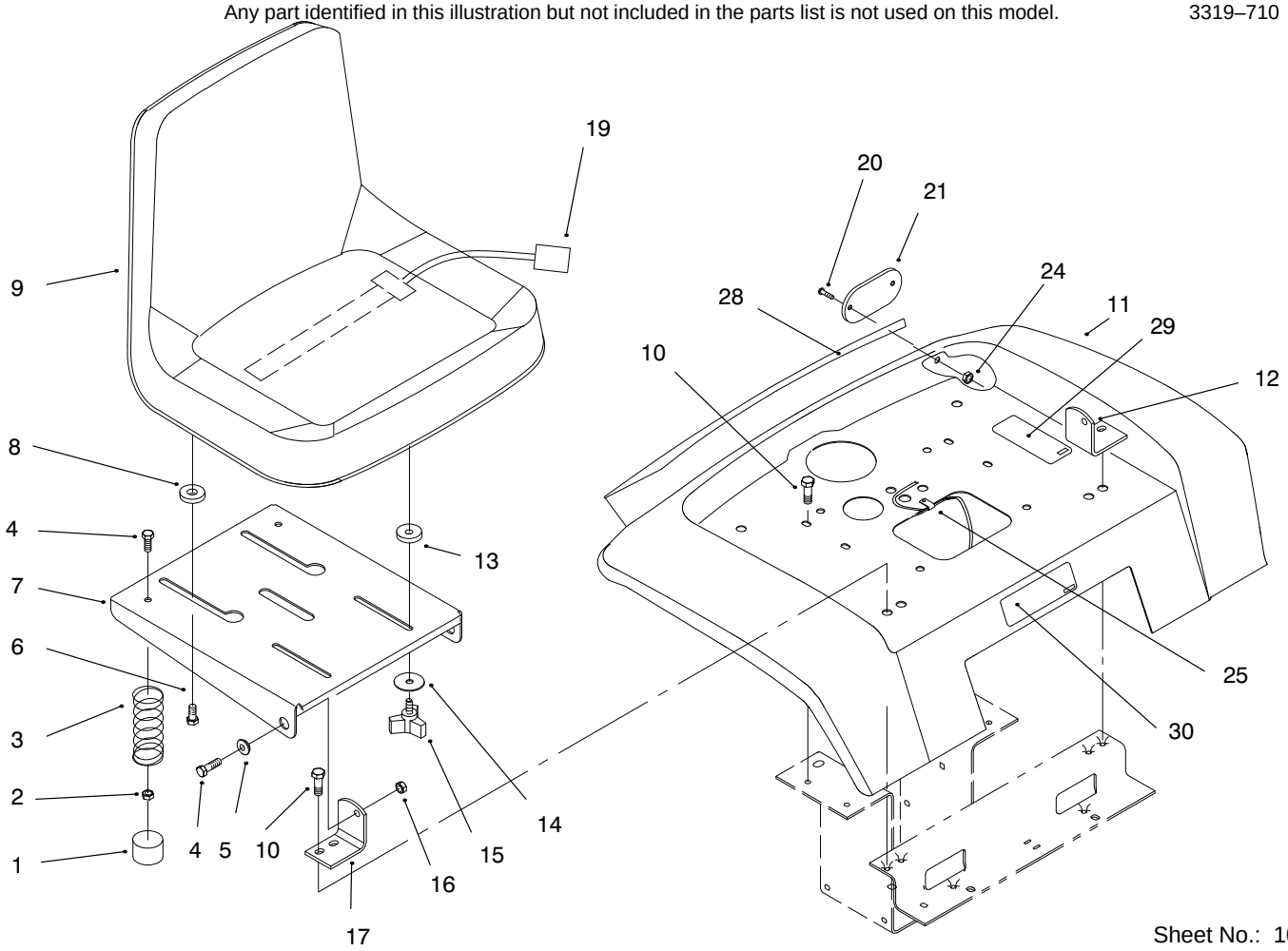


Sheet No.: 9

Brake System

Ref. No.	Part No.	Qty.	Description
1	7879	2	Bushing–Flanged
2	3256–26	1	Washer–Flat
3	9335054	2	Hairpin
4	920248	2	Washer–Nylon
5	103543–03	1	Bellcrank–Brake
6	103628	1	Spring–Extension
7	32128–19	1	Nut–HF
8	6820	1	Grip
9	106451–03	1	Lever–Parking Brake
10	102025	1	Spacer
11	3256–24	1	Washer–Flat
12	107677	1	Spring–Extension
13	105900	1	Rod–Brake
14	323–9	1	Screw–HH
15	3296–39	1	Nut–Lock
16	106417	1	Rod–Pivot
17	9266944	1	Screw–HH
18	94–3706–01	1	Pedal–Brake
19	302–5	1	Fitting–Grease
20	111383	1	Collar w/Set Screw
21	94–6683	1	Sleeve–Protective
22	3272–10	1	Pin–Cotter
23	92–6849	1	Rod–Brake

Ref. No.	Part No.	Qty.	Description

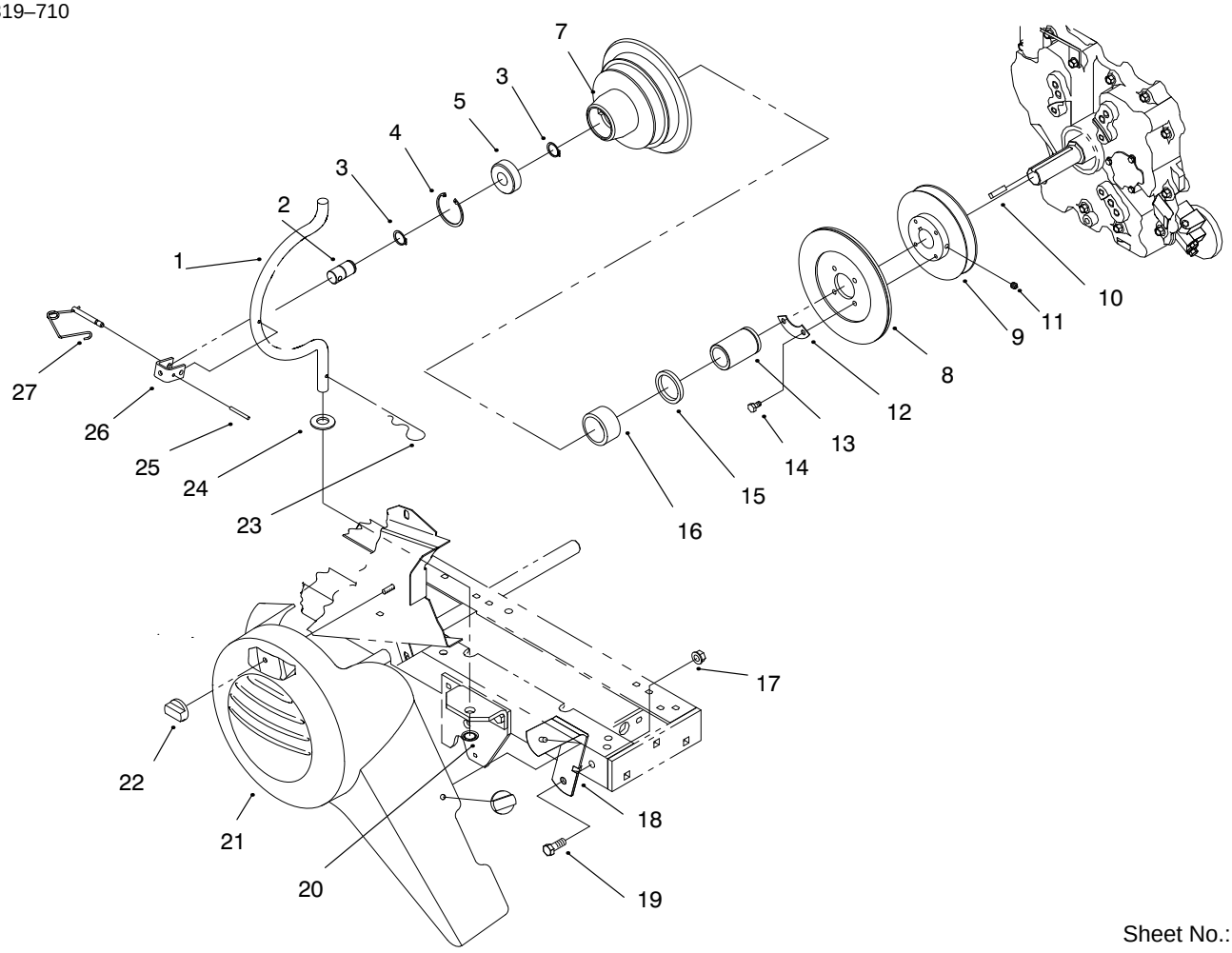


Sheet No.: 10

Fender, Seat & Reflectors

Ref. No.	Part No.	Qty.	Description
1	701178	2	Cap–Protector
2	3296–58	2	Nut–Flange
3	92–7054	2	Spring–Compression
4	322–4	4	Screw–HH
5	105503	2	Bushing
6	92–6986	2	Bolt–Shoulder
7	92–6972–03	1	Support–Seat
8	92–6750	2	Spacer–Nylon
9	92–6511	1	Seat
10	9266944	8	Screw–HH
11	94–3722–01	1	Fender
12	79–0970–03	1	Bracket–Pivot LH
13	109989	2	Spacer
14	94–2869	2	Washer–Flat
15	700806	2	Knob
16	3296–29	2	Nut–Lock
17	79–0950–03	1	Bracket–Pivot RH
19	38–1420	1	Switch–Seat
20	3250–31	4	Screw–Phcr
21	108547	2	Reflector
24	3296–27	4	Nut–Lock
28	92–9827	1	Decal–Fender
30	76–1340	1	Decal–USA

Ref. No.	Part No.	Qty.	Description

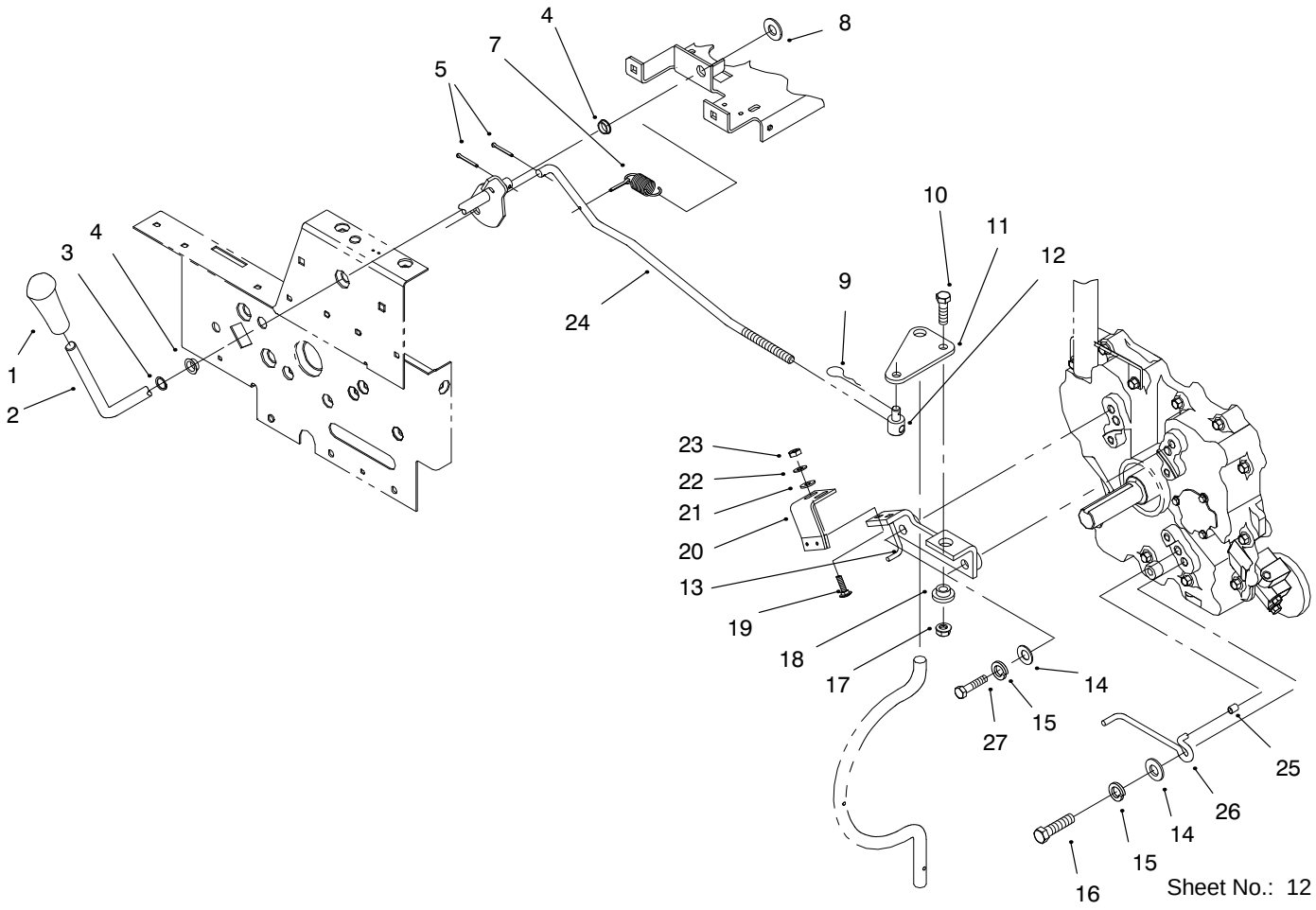


Sheet No.: 11

PTO Clutch And Cover

Ref. No.	Part No.	Qty.	Description
1	113108	1	Rod–Housing
2	102872	1	Shaft–PTO
3	32120–72	2	Ring–Retaining
4	32120–62	1	Ring–Retaining
5	109842	1	Bearing–Ball
7	103478–01	1	Housing–Clutch
8	94–6650	1	Plate–Clutch
9	7466	1	Pulley–Engine
10	105453	1	Ket
11	3246–2	2	Screw–HSH
12	6659	2	Retainer–Plate
13	6658	1	Race–Bearing
14	9080026	4	Screw–HH
15	6663	1	Seal–Oil
16	6662	1	Bearing–Needle
17	32128–40	1	Nut–HFW
18	94–3726–03	1	Bracket–Cover
19	323–6	1	Screw–HH
20	106695	1	Ring–Retaining
21	94–3704	1	Cover–PTO/Belt
22	94–3735	2	Nut–Wing
23	9335064	1	Hairpin
24	3256–27	1	Washer–Flat
25	933274	1	Pin–Spirol
26	113107	1	Clevis
27	111314	1	Lock Pin ASM

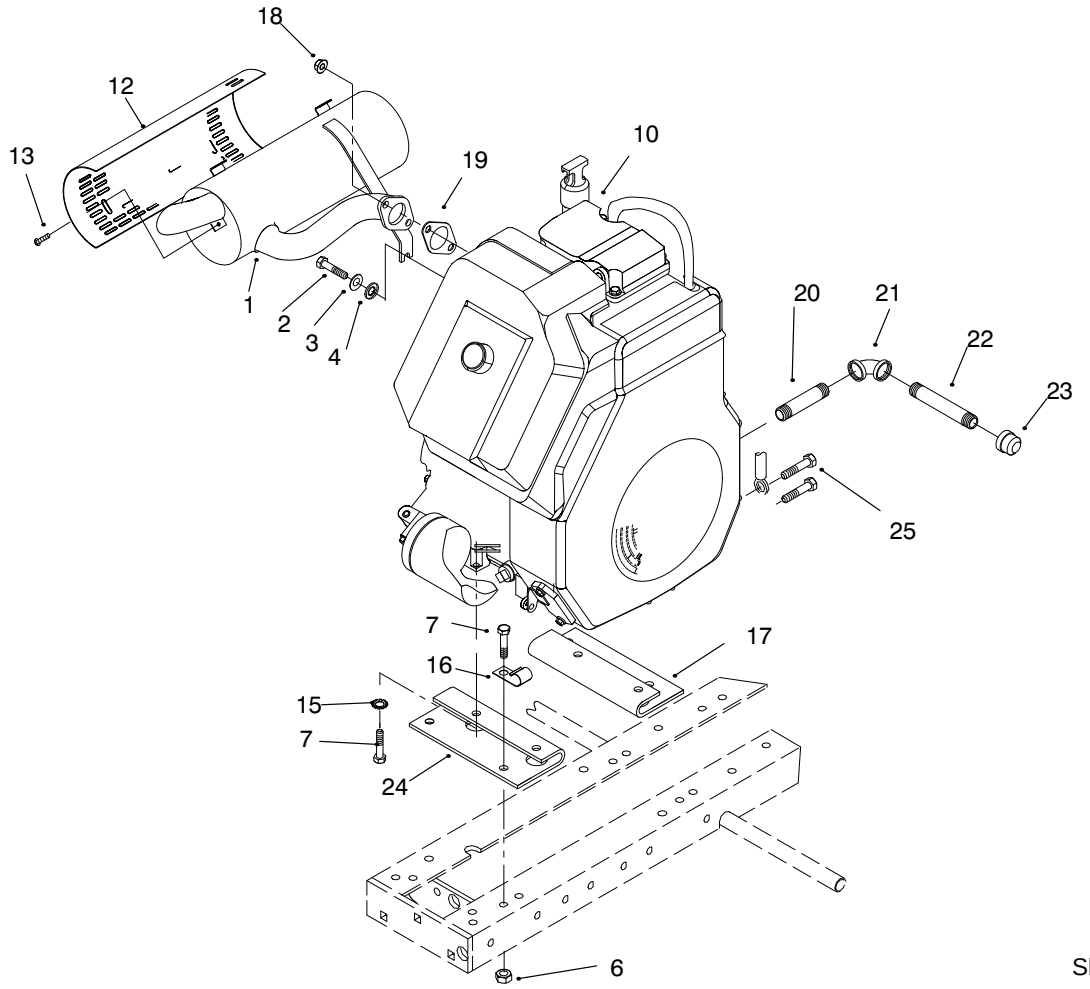
Ref. No.	Part No.	Qty.	Description



PTO Clutch System And Belt Guide

Ref. No.	Part No.	Qty.	Description
1	94–3727	1	Knob–PTO
2	94–3701	1	Rod–PTO Control
3	32151–11	1	Ring–Grip
4	5666	2	Bushing–Flanged
5	3272–10	3	Pin–Cotter
7	103125	1	Spring–Extension
8	3765	1	Washer–Flat
9	9335054	1	Hairpin
10	323–6	1	Screw–HH
11	110669	1	Plate–PTO
12	110656	1	Trunnion
13	98–1742–03	1	Bracket–Engine
14	3256–25	3	Washer–Flat
15	3253–6	3	Washer–Lock
16	324–5	1	Screw–HH
17	3296–59	1	Nut–Lock
18	104859	1	Spacer–Flanged
19	3229–25	2	Screw–CARR
20	94–6652	1	Brake ASM
21	3256–22	2	Washer–Flat
22	3253–3	2	Washer–Lock
23	3218–1	2	Nut–Hex Jam
24	111052	1	Rod–Clutch
25	112841	1	Cap
26	98–1700	1	Wire–Guide
27	324–7	2	Screw–HH

Ref. No.	Part No.	Qty.	Description

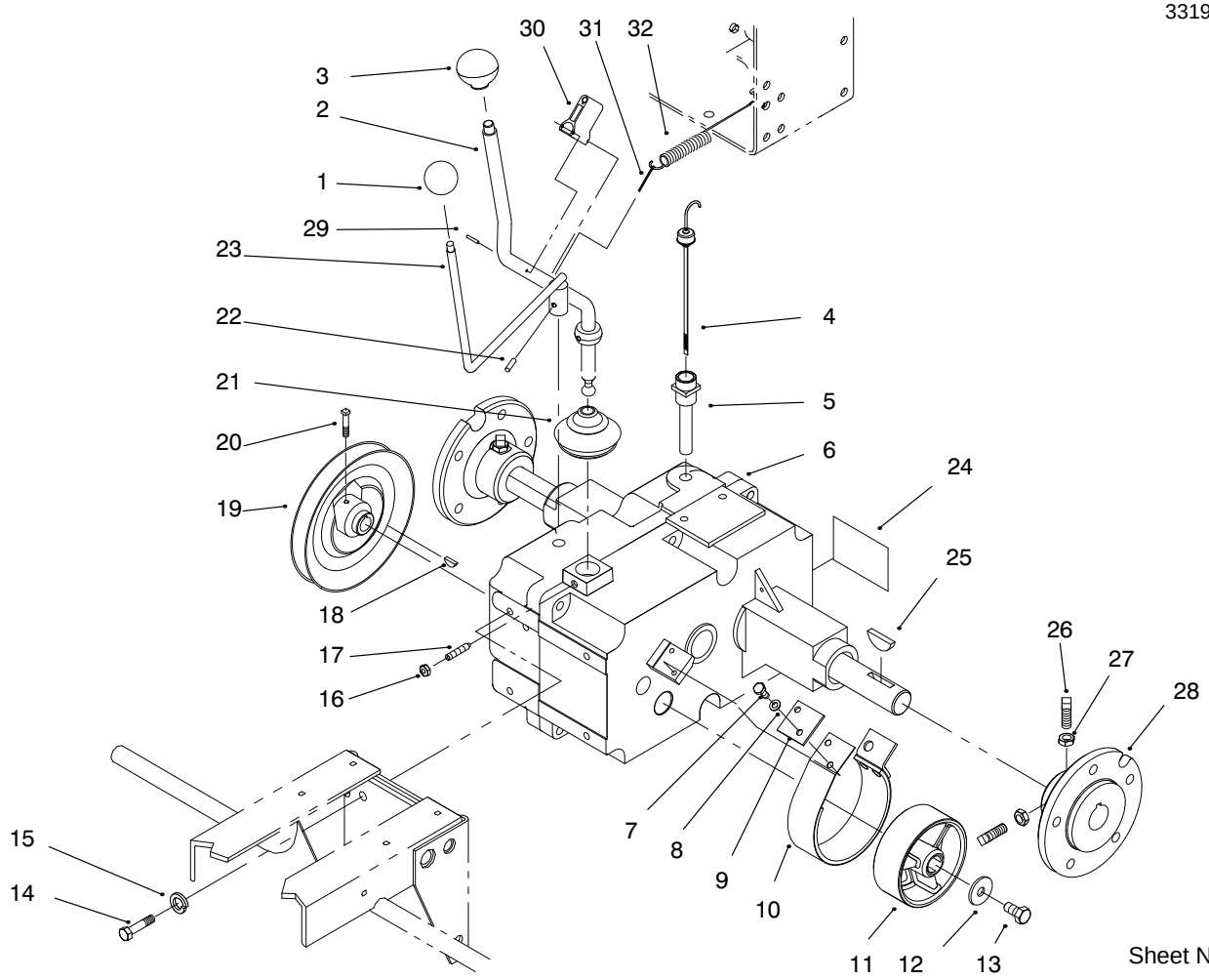


Sheet No.: 13

Engine Assembly

Ref. No.	Part No.	Qty.	Description
1	95–7662	1	Muffler
2	24 086 16	1	Screw–HHF (Kohler)
3	3253–4	1	Washer–Lock
4	3256–23	1	Washer–Flat
6	3296–39	4	Nut–Lock
7	323–6	8	Screw–HH
10	95–7680	1	Engine–12.5 Hp
12	94–3738	1	Shield–Heat
13	9103312	4	Screw
15	3255–9	4	Washer–Lock
16	8830	1	Retainer–”J”
17	98–1730–03	1	Bracket–Engine Mntg
18	92–6780	2	Nut–HHF
19	92–6716	1	Gasket–Exhaust
20	289–51	1	Nipple–Pipe
21	2811–16	1	Elbow–90°
22	289–45	1	Nipple–Pipe
23	288–4	1	Cap–Pipe
24	98–1731–03	1	Bracket–Engine Mntg
25	M–0839070	2	Screw (Kohler)

Ref. No.	Part No.	Qty.	Description

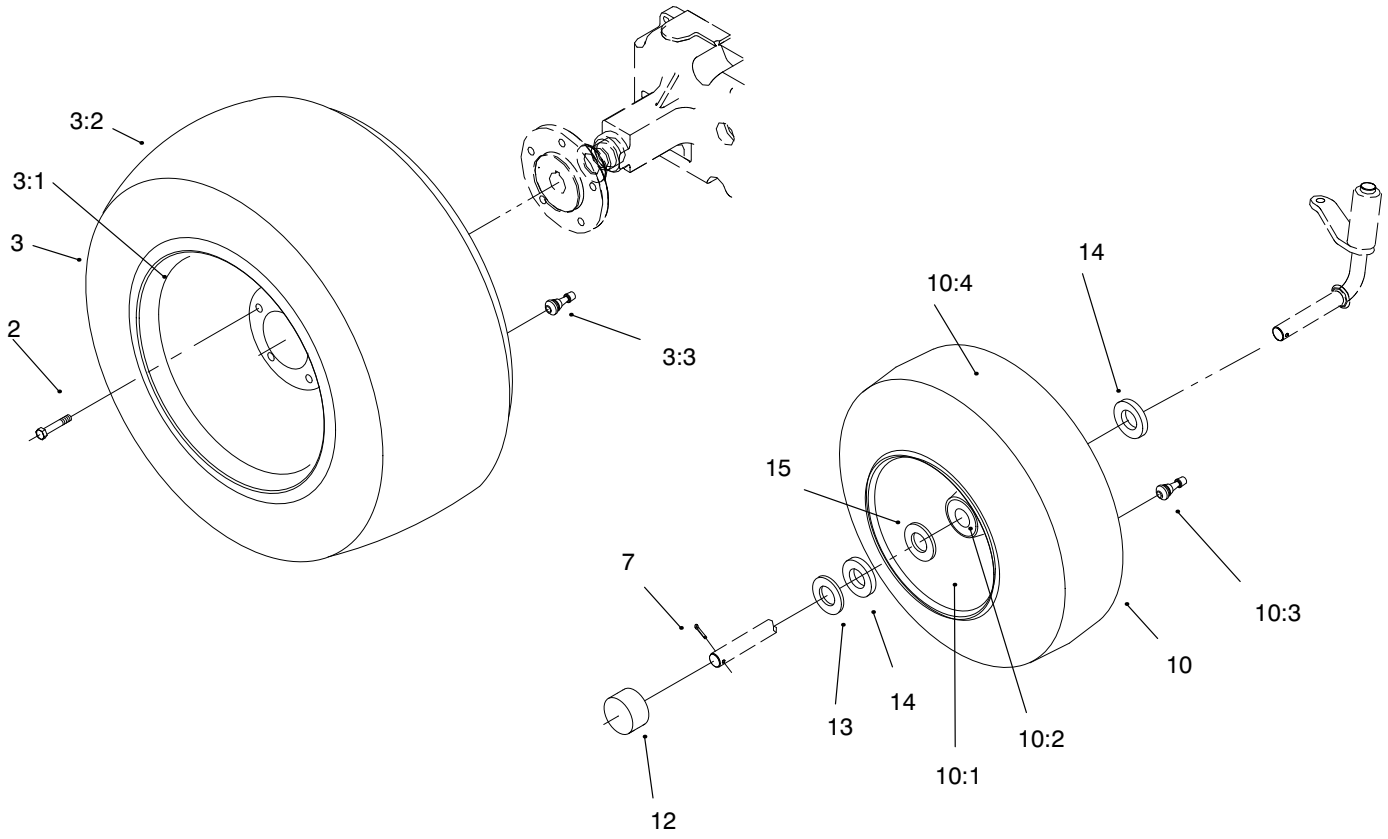


Sheet No.: 14

Transaxle Assembly

Ref. No.	Part No.	Qty.	Description
1	83–2710	1	Knob
2	95–7684	1	Rod ASM–Shift
3	108758	1	Knob
4	101847–03	1	Dipstick
5	102703	1	Tube–Fill
6	94–6670	1	ASM–8 Spd
7	321–3	2	Screw–HH
8	3253–3	2	Washer–Lock
9	94–6696–03	1	Plate–Band
10	9593	1	Band–Brake
11	106719	1	Drum–Brake
12	2844	1	Washer–Flat
13	110234	1	Screw
14	323–5	4	Screw–HH
15	3253–21	4	Washer–Lock
16	3217–5	1	Nut–Hex
17	1239	1	Screw–Hshset
18	937221	1	Key–Woodruff
19	106165	1	Pulley–Transmission
20	3242–2	1	Screw Set–SH
21	3577	1	Cover–Dust
22	933184	1	Pin–Spirol
23	110727	1	Rod–Shift
24	94–1834	1	Decal–Unidrive
25	937108	2	Key–Woodruff
26	3243–5	4	Screw–Set

Ref. No.	Part No.	Qty.	Description
27	3218–3	4	Nut–HJ
28	105763–03	2	Hub–Wheel
29	32121–97	2	Pin–Roll
30	95–7683	1	Clip ASM–Magnet
31	3272–6	1	Pin–Cotter
32	110769	1	Spring–Extension

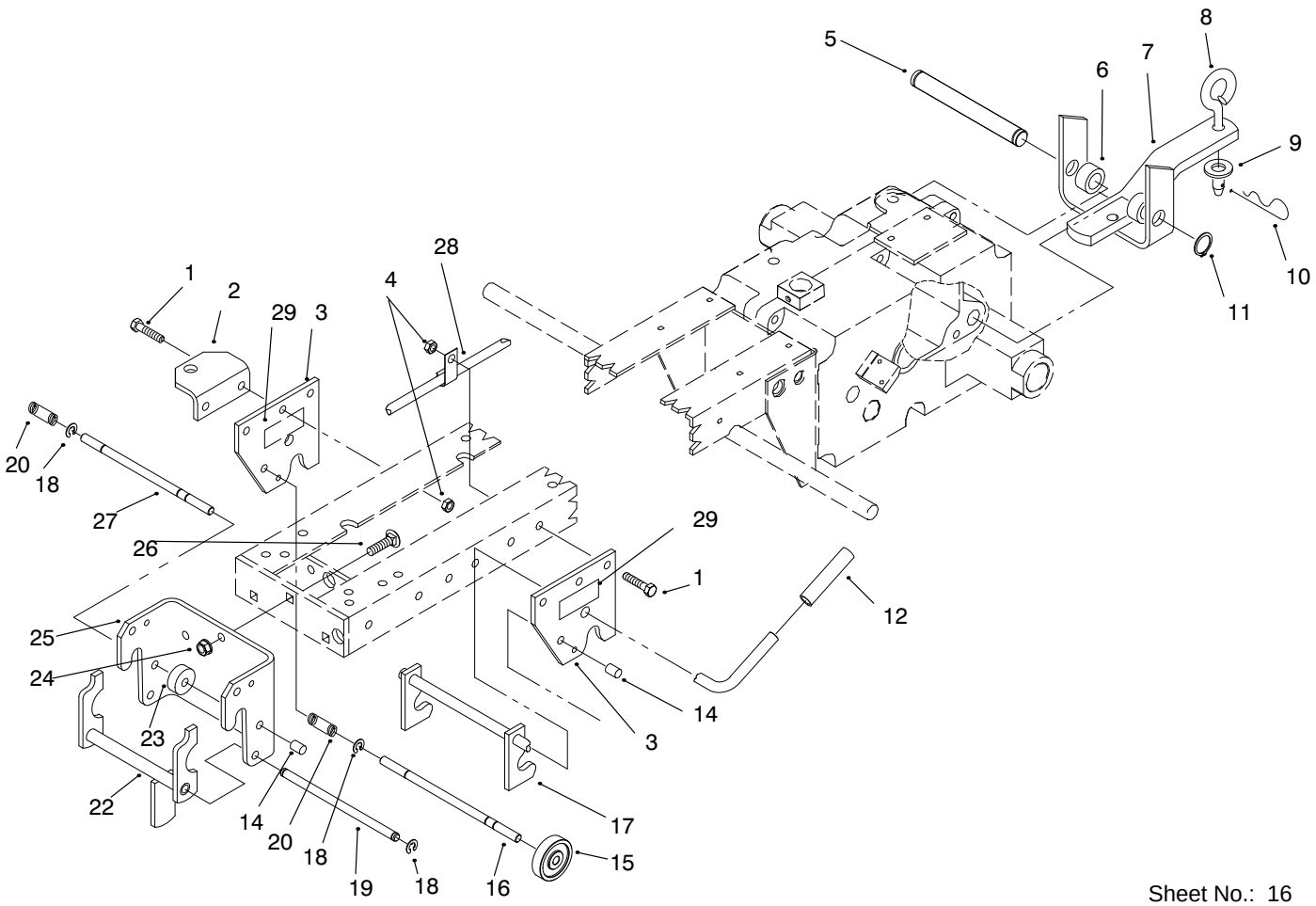


Sheet No.: 15

Wheel Assemblies

Ref. No.	Part No.	Qty.	Description
2	83–2720	10	Bolt–Lug
3		2	Wheel/Tire ASM–Rear
3:1	111516	2	Wheel
3:2	116742	2	Tire–23x8.50–12
3:3	5108	2	Valve–Tire Tubeless
7	3272–17	2	Pin–Cotter
10	117289	2	Wheel/Tire ASM–Front
10:1	116884	2	Tire–15x6–6
10:2	117285	2	ASM–Wheel
10:3	117286	2	Wheel
10:4	109500	2	Fitting–Grease
10:5	5108	2	Valve–Tire Tubeless
10:6	110513	4	Bearing–Wheel
*	100079	2	Tube–Tire–Front
*	7007	2	Tube Tire–Rear
12	61–9780	2	Hubcap
13	28–2480	2	Washer–Flat
14	1278	4	Washer–Shim
15	5210	2	Washer–Shim

Ref. No.	Part No.	Qty.	Description

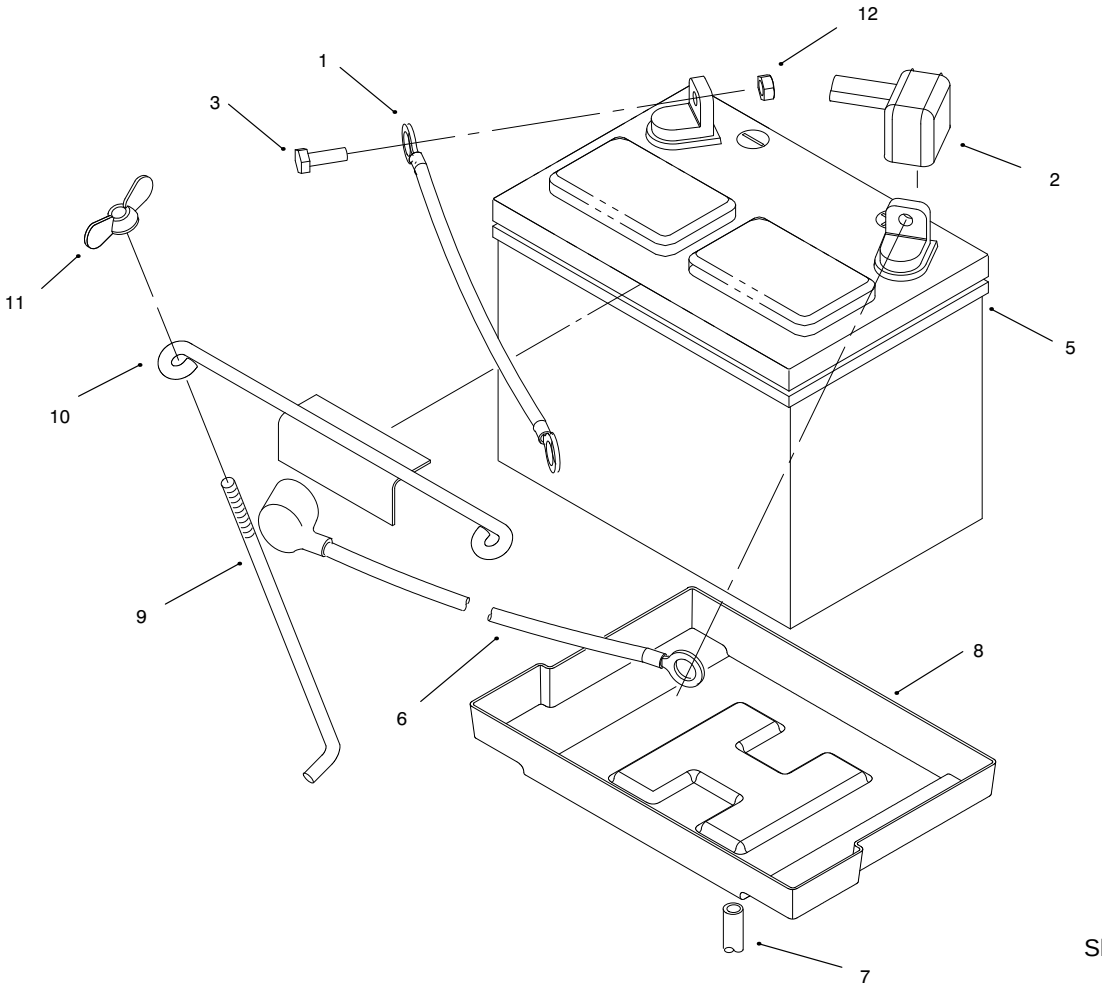


Sheet No.: 16

Hitch Assembly

Ref. No.	Part No.	Qty.	Description
1	323–44	6	Screw–HH
2	102870–01	1	Bracket–Support
3	102644–01	2	Plate–Hitch
4	108881	6	Nut–Hex
5	105269	1	Pin–Hitch
6	9791204	2	Spacer
7	1644–01	1	Hitch ASM
8	106634	1	Pin–Attachment
9	3256–26	1	Washer–Flat
10	9335054	1	Hairpin
11	5618	2	Ring–Retaining
12	9038	1	Grip
14	105316	2	Cap–Rod
15	101017	1	Lock–Hitch
16	83–6520	1	Rod–Lock
17	117930	1	Latch ASM–Mid
18	105797	8	Ring–Retaining
19	101750	1	Rod–Pivot
20	8616	2	Spring–Compression
22	93–1613	1	Latch–Front
23	101707	1	Lock–Attachment
24	3296–39	3	Nut–Lock
25	101711–01	1	Plate–Hitch
26	3231–25	3	Screw–CARR
27	101751	1	Rod–Lock

Ref. No.	Part No.	Qty.	Description
28	8830	1	Retainer–”J”
29	92–8747	2	Decal–Attach A Matic

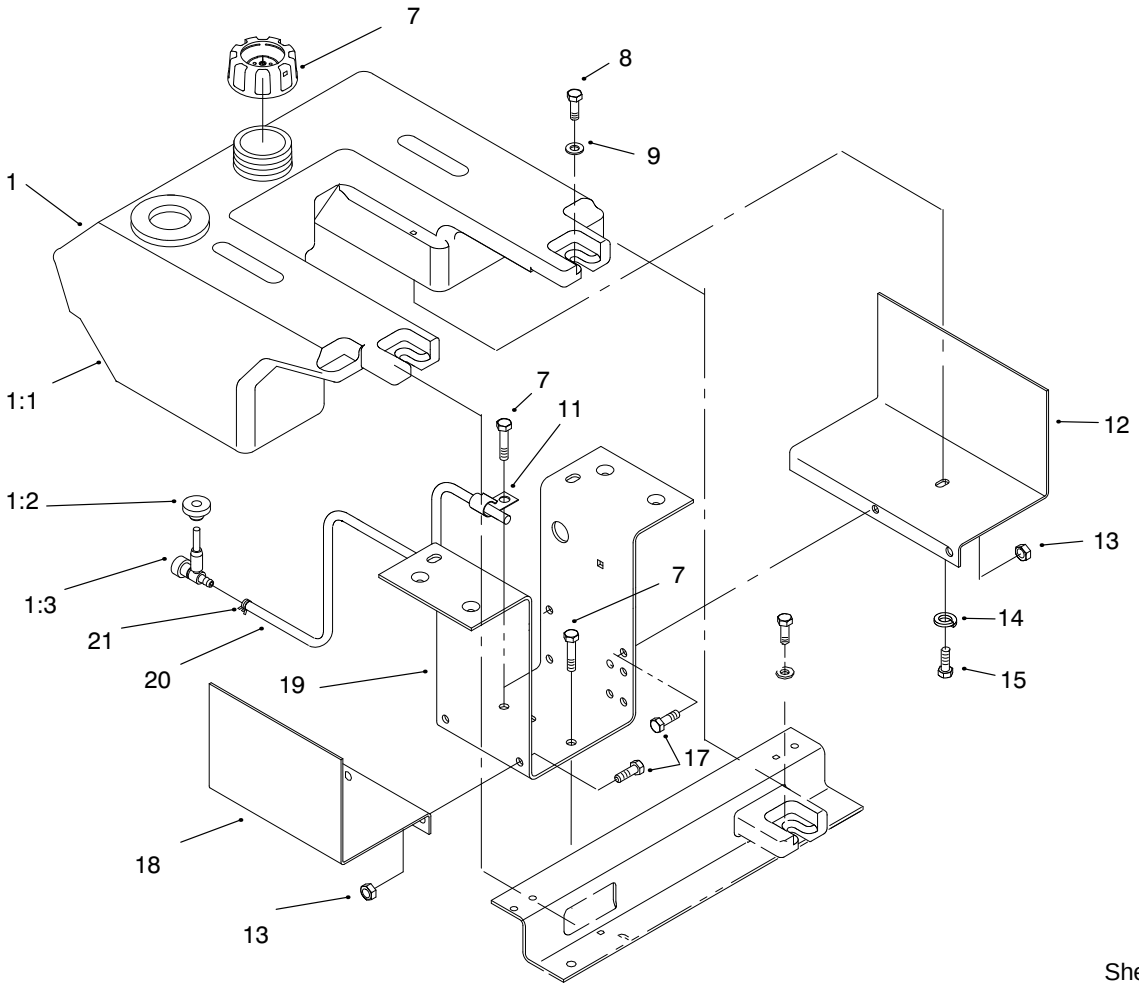


Sheet No.: 17

Battery Assembly

Ref. No.	Part No.	Qty.	Description
1	95–7654	1	Cable–20.5”lg
2	28–8080	1	Boot–Terminal
3	321–4	2	Screw–HH
5	104962	1	Battery
6	95–7655	1	Cable–15”lg
7	114720	1	Tube–Battery Drain
8	106948	1	Tray–Battery
9	113969	2	Hook–Retainer
10	113010	1	Hold Down
11	32103–22	2	Nut–Wing
12	3296–42	2	Nut–Lock

Ref. No.	Part No.	Qty.	Description

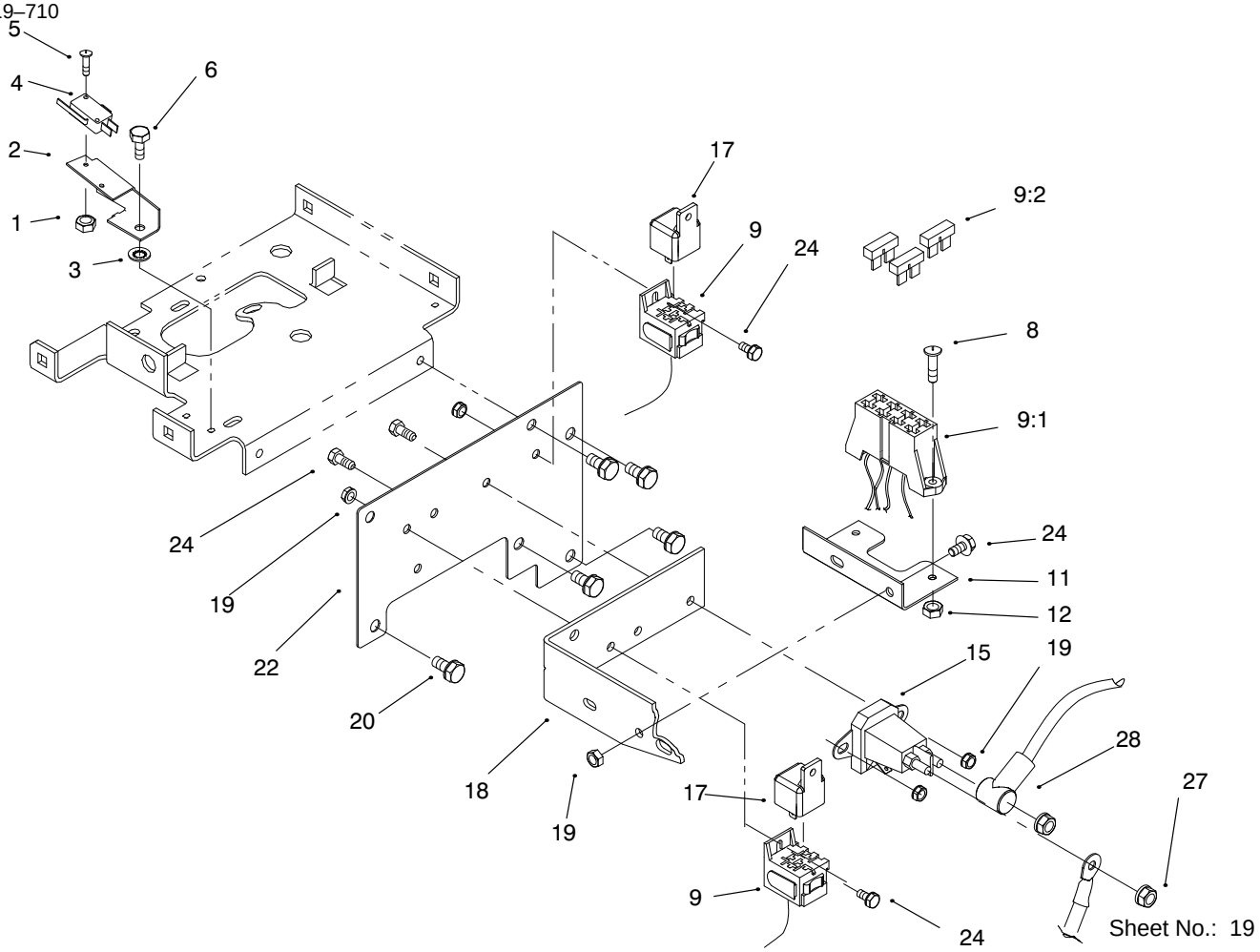


Sheet No.: 18

Fuel Tank Assembly

Ref. No.	Part No.	Qty.	Description
1	106234	1	Tank ASM–Fuel
1:1	106235	1	Tank
1:2	104048	1	Valve ASM
1:3	104047	1	Bushing
7	55–3570	1	Cap–Fuel
8	9266974	2	Screw–HH
9	3256–4	2	Washer–Flat
10	3235–22	2	Screw–HH
11	8830	1	Retainer–”J”
12	94–6693–03	1	Bracket–Support
13	3296–29	4	Nut–Lock
14	3253–4	2	Washer–Lock
15	322–2	2	Screw–HH
17	322–3	4	Screw–HH
18	94–6692–03	1	Bracket–Support
19	79–4990–03	1	Bracket–Support
20	92–9514	1	Line–Fuel
21	2412–98	2	Clamp–Hose

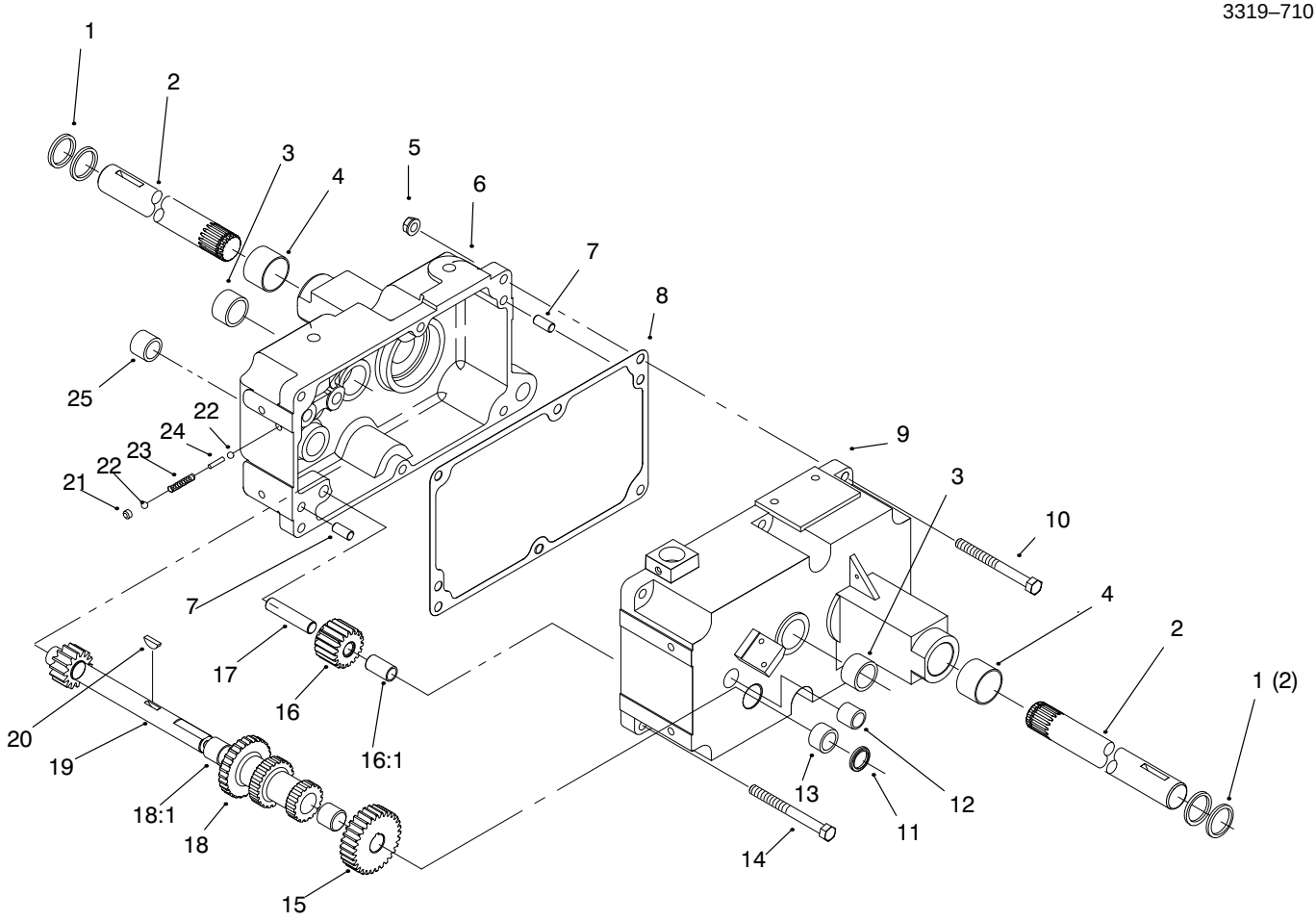
Ref. No.	Part No.	Qty.	Description



Hoodstand Electrical Housing & Wire Harness

Ref. No.	Part No.	Qty.	Description
1	9157324	2	Nut–Lock
2	115411	1	Bracket–Switch
4	111332	1	Switch–Interlock
5	9109484	2	Screw–Phcr
6	9266714	1	Screw–HWHTF
8	9107944	2	Screw–Phcr
9	95–7650	1	Harness–Wire
9:1	120930	1	Fuse Holder
9:2	114594	1	Fuse –10 Amp
9:2	109102	1	Fuse –15 Amp
9:2	109101	1	Fuse – 20 Amp
9:2	NN10277	1	Fuse – 30 Amp
11	117331–03	1	Bracket–Holder
12	9157404	2	Nut
15	92–9845	1	Solenoid
17	116397	2	Relay
18	109554–03	1	Bracket–Guard
19	3296–42	6	Nut–Lock
20	9266944	5	Screw–HH
22	78–3020–03	1	Plate–Front
23	95–7653	1	Cable–10”lg
24	3234–33	6	Screw–HFW
27	32149–2	2	Nut–Hex Lock
28	95–7655	1	Cable–15”lg

Ref. No.	Part No.	Qty.	Description

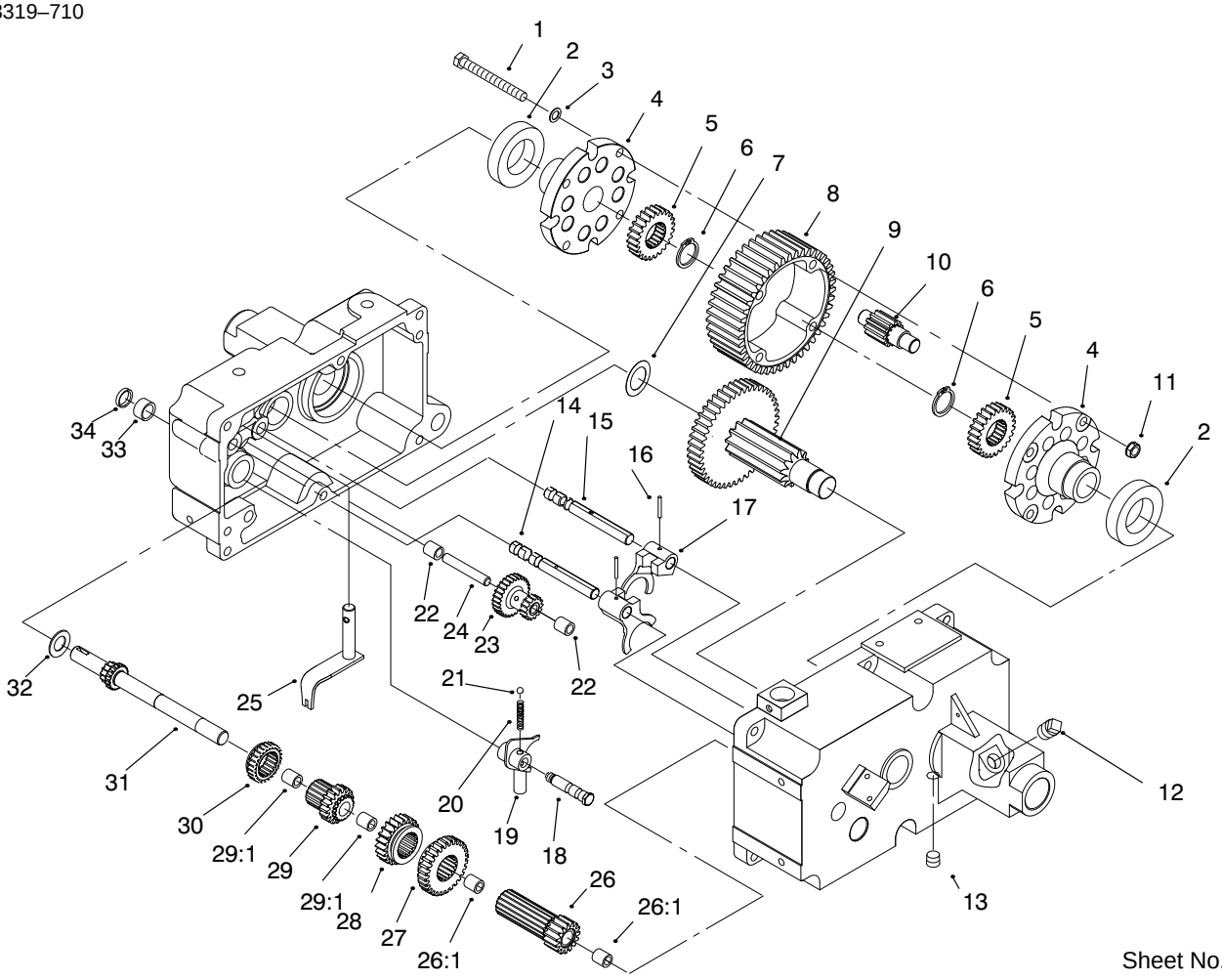


Sheet No.: 101

Transmission 8–Speed 4 Pinion

Ref. No.	Part No.	Qty.	Description
1	100443	4	Seal–Oil
2	105875	2	Axle–Rear
3	1532	2	Bearing–Needle
4	9416	1	Bearing–Needle
5	3296–39	6	Nut–Lock
6	111200–01	1	Case–Trans
7	3915	2	Pin–Dowel
8	3912	1	Gasket–Transmission
9	95–5143–01	1	Case–Trans
10	323–16	1	Screw–HH
11	100441	1	Seal–Oil
12	83–2890	1	Bearing–Needle
13	1523	1	Bearing–Needle
14	323–11	5	Screw
15	3527	1	Gear–Cluster
16	4204	1	Gear–Idler
17	3909	1	Pin
18	7269	1	Gear Cluster ASM
18:1	1504	2	Bushing
19	83–3530	1	Shaft–Cluster
20	937089	1	Key–Woodruff
21	1243	1	Plug–Cup
22	3517	2	Ball–Detent
23	106030	1	Spring–Stop
24	5614	1	Pin–Shift
25	1529	1	Bearing–Needle

Ref. No.	Part No.	Qty.	Description

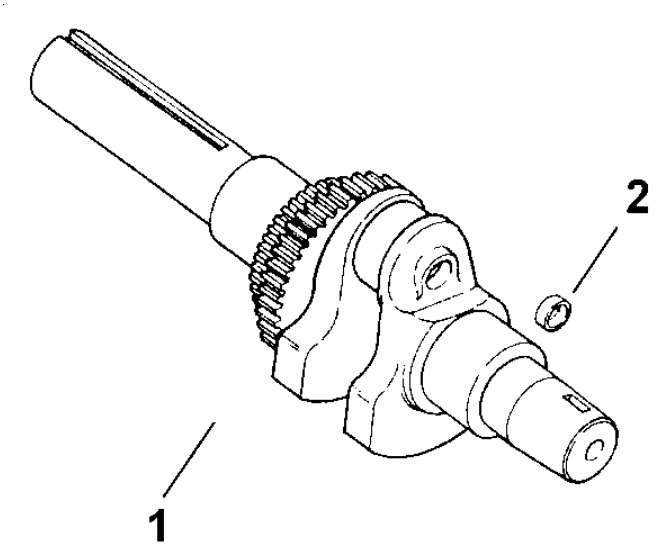


Sheet No.: 102

Transmission 8–Speed 4 Pinion (Continued)

Ref. No.	Part No.	Qty.	Description
1	911423	4	Screw–HH
2	111199	2	Bearing–Ball
3	107374	4	Washer–Flat
4	111196	2	Cap–End
5	101889	2	Gear–Axle
6	105876	2	Ring–Retaining
7	9547	1	Washer–Thrust
8	105061	1	Gear–Differential
9	102974	1	Gear–ASM
10	101623	4	Gear–Pinion
11	108881	1	Nut–Hex
12	281–2	1	Plug–Pipe
13	281–10	1	Plug–Pipe
14	5615	1	Rail–Shift
15	5616	1	Rail–Shift
16	933156	2	Pin–Spirol
17	3503	2	Fork–Shift
18	7213	1	Screw–Detent
19	116636	1	Fork ASM
20	106030	1	Spring–Stop
21	3517	1	Ball–Detent
22	7207	1	Bearing–Needle
23	7206	1	Gear–Reduction
24	7208	1	Shaft–Gear
25	7214	1	Lever–Shift
26	111099	1	Gear

Ref. No.	Part No.	Qty.	Description
26	5175	1	Gear ASM
26:1	1518	2	Bearing–Needle
27	5174	1	Gear–Low And Reverse
29	111096	1	Gear
29	7204	1	Gear ASM
29:1	1518	2	Bearing–Needle
30	7205	1	Gear–Sliding
31	7201	1	Shaft–Input
32	7418	1	Washer–Thrust
33	1542	1	Bearing–Needle
34	100442	1	Seal–Oil

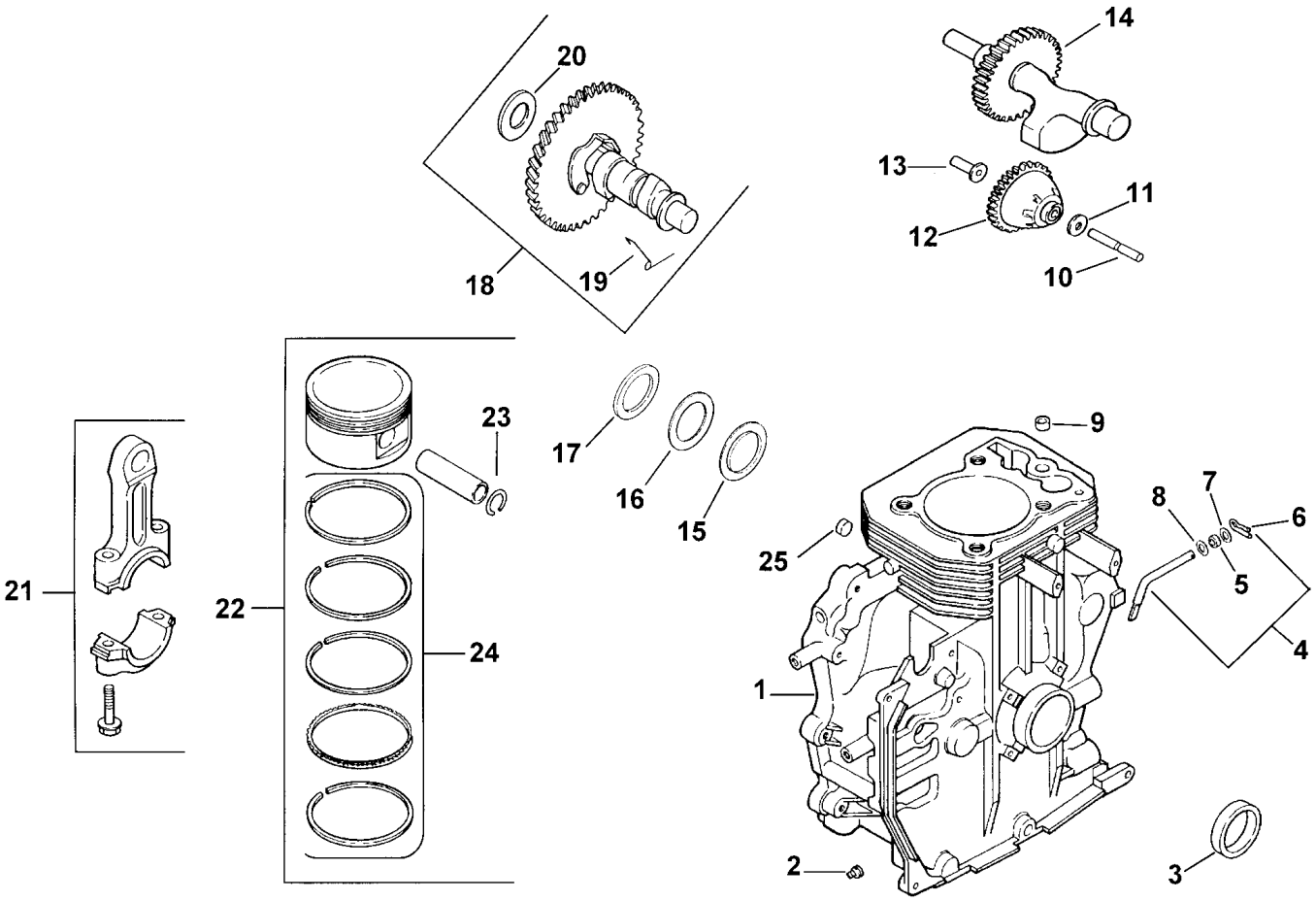


Crankshaft

Ref. No.	Part No.	Qty.	Description
1	12 014 48	2	Crankshaft (Incl. # 2)
2	12 139 01	2	Plug, cup

Ref. No.	Part No.	Qty.	Description

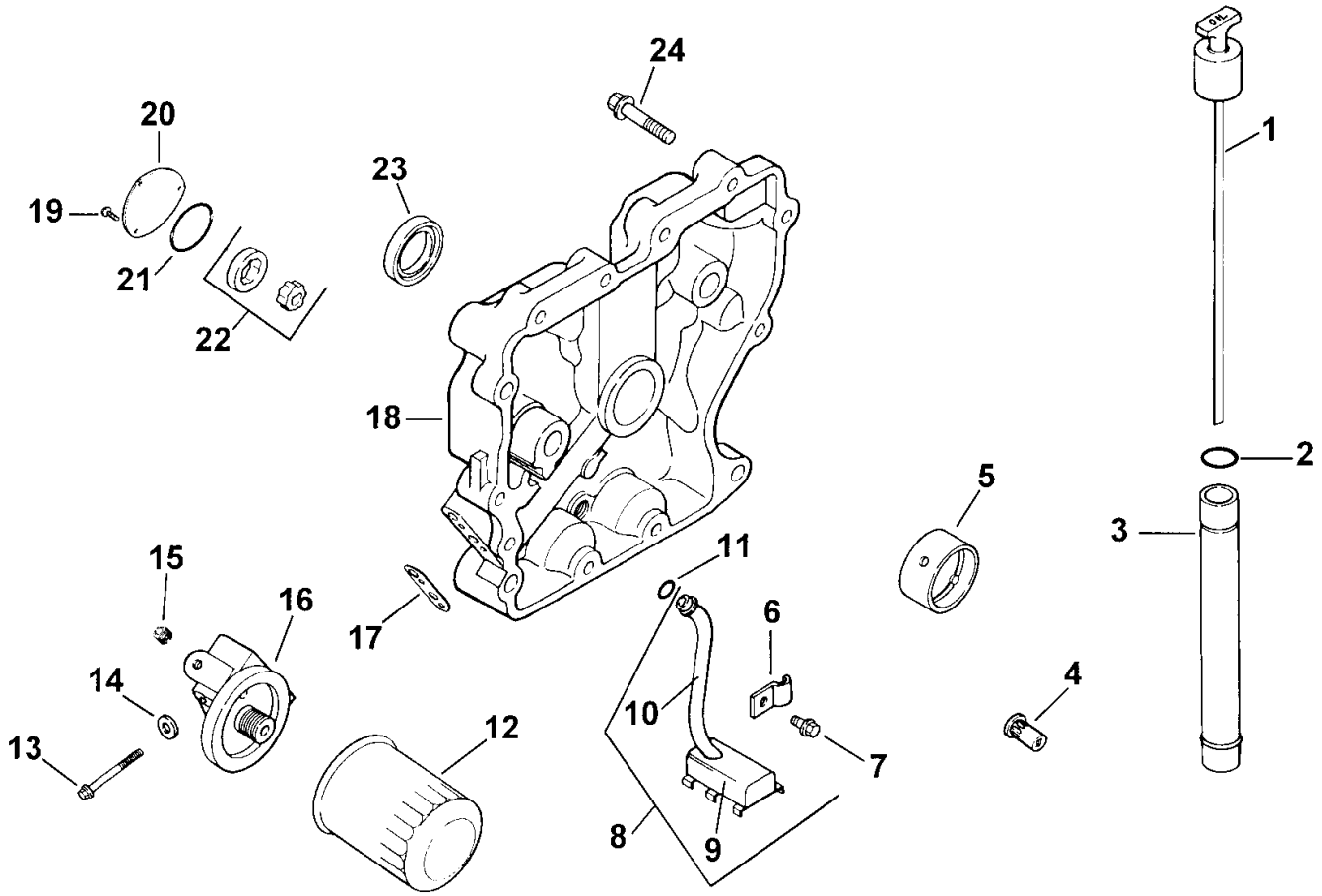
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Crankcase

Ref. No.	Part No.	Qty.	Description
1		1	Short Block
2	X–75–10	2	Plug, solid sq. hd. 3/8
3	12 032 03		Seal, crankshaft
4	12 755 64	6	Kit, governor cross shaft (Includes # 6)
5	12 032 01		Seal, governor cross shaft
6	12 154 05		Clip, hitch pin
7	X–25–102		Washer, plain 1/4
8	M–0631015		Washer, plain 6 mm
9	12 380 17	4	Dowel, locating
10	12 144 02		Shaft, governor gear
11	M–0631005		Washer, plain 6 mm
12	12 043 05		Gear, governor
13	12 380 01		Pin, governor regulating
14	12 144 26		Shaft, balance
15	24 030 08		Bearing, thrust
16	52 114 04		Washer, thrust
17	24 422 04		Shim, thrust
18	12 755 50		Kit, camshaft (Includes
19	12 089 31		Spring, actuating
20	12 422 08		Shim, camshaft (A.R.) blue
	12 422 09		Shim, camshaft (A.R.) red
	12 422 10		Shim, camshaft (A.R.) yellow
	12 422 11		Shim, camshaft (A.R.) green
	12 422 12		Shim, camshaft (A.R.) gray
	12 422 13		Shim, camshaft (A.R.) black
	12 422 07		Shim, camshaft (A.R.) white
21	12 067 05	1	Connecting Rod (Std.)
	12 067 06		Connecting Rod (.25)
22	12 874 01		Piston w/Ring Set (Std.) (Includes 23,24)
	12 874 02		Piston w/Ring Set (.25)
	12 874 03		Piston w/Ring Set (.50)
23	12 018 02		Retainer, piston pin
24	12 108 01		Ring Set (Std.)
	12 108 02		Ring Set (.25)
	12 108 03		Ring Set (.50)
25	52 139 09		Plug, cup

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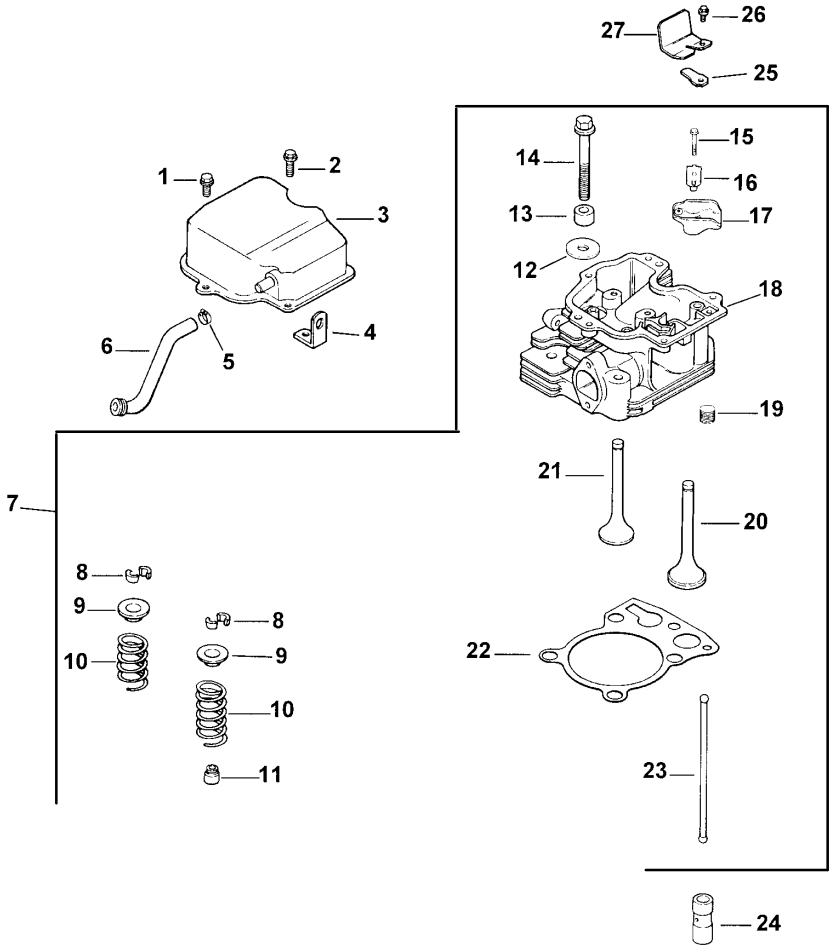


Oil Pan / Lubrication

Ref. No.	Part No.	Qty.	Description
1	47 038 26		Dipstick
2	41 153 01		O–Ring, oil fill tube
3	24 123 11		Tube, oil fill
4	25 462 09		Valve, oil pressure relief
5	12 030 05		Bearing, crankshaft
6	52 154 01		Clip
7	M–0545016		Screw ,hex.flange M5x0.8x16
8	12 755 73		Kit, oil pick–up (Includes 9,10)
9	25 381 01		Pick–up, oil screen
10	12 123 21		Tubing, oil pick–up
11	12 153 04		O–Ring, oil pick–up
12	52 050 02		Filter, oil
13	M–0651060	2	Screw, hex. flange M6x1.0x60
14	X–25–12	2	Washer, plain 1/4
15	X–75–23		Plug, allen hd. 1/8” pip
16	12 029 01		Adapter, oil filter
17	12 041 07		Gasket, oil filter adapter
18	1200936		Plate, closure Asm (Includes 4,5,19–22)
19	M–0545016	3	Screw, hex. flange M5x0.8x16

Ref. No.	Part No.	Qty.	Description
20	12 096 21		Cover, oil pump
21	12 153 05		O–Ring, oil pump cover
22	12 393 01		Pump, oil
23	12 032 03		Seal, oil (P.T.O. end)
24	24 086 16	11	Screw, hex. flange M8x1.25x45
24	24 086 17		Screw, hex. flange M8x1.25x45

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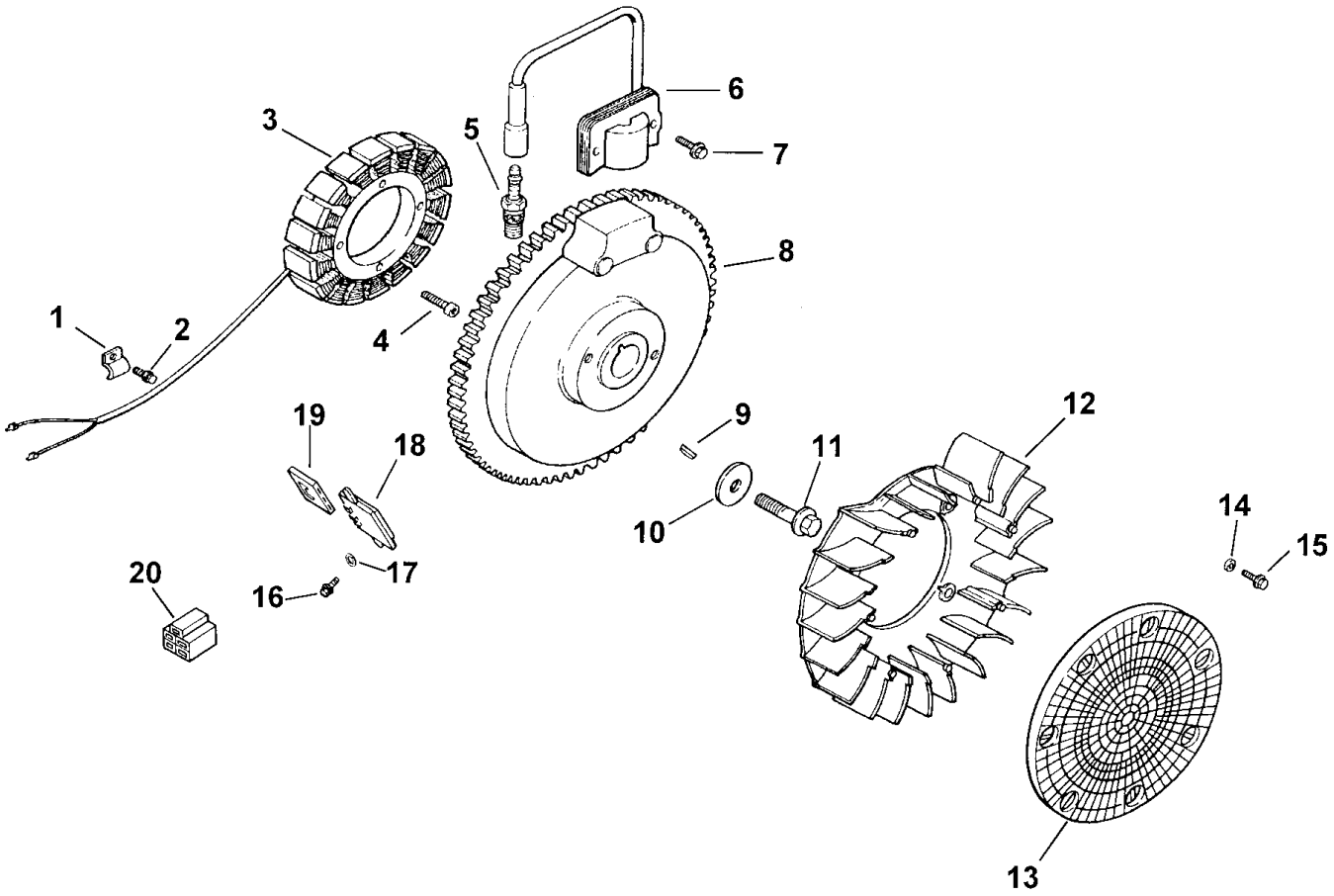


Cylinder Head / Valve & Breather

Ref. No.	Part No.	Qty.	Description
1	M–0645020	4	Screw, hex. flange M6x1.0x20
2	M–0645025		Screw, hex. flange M6x1.0x25
3	12 096 07		Cover, valve w/nipple
4	12 445 05		Strap, lifting (PTO side)
5	X–426–9		Clamp, hose
6	12 326 09		Hose, breather
7	12 041 01		Kit, cylinder head (Includes 8–23,
	12 041 02	2	carburetor gasket ,
			air cleaner, base gasket,
	12 041 03		& exhaust manifold
	12 755 81		gasket)
8	12 755 03	2	Kit, retainer
9	12 173 01	2	Cap, valve spring
10	12 089 01	2	Spring, valve
11	24 032 05	2	Seal, valve stem
12	12 468 05		Washer, plain 13/32
13	12 112 13		Spacer, head bolt exhaust port
14	12 086 15	5	Screw, hex. flange M10x1.5x81
15	M–0640034	2	Screw, hex. flange M6x1.0x34

Ref. No.	Part No.	Qty.	Description
16	12 599 03	2	Pivot, rocker arm
17	25 186 01	2	Arm, rocker
18	12 318 19		Head, cylinder
19	X–75–23		Plug, allen hd. 1/8 pipe
20	12 017 01		Valve, intake (Std.)
21	12 016 01		Valve, exhaust (Std.)
22	12 041 08		Gasket, cylinder head
23	12 411 01	2	Rod, push
24	12 351 02	2	Lifter, valve
25	12 402 02		Reed, breather
26	M–0545010		Screw, hex. flange M5x0.8x10
27	12 018 03		Retainer, breather reed
			Not Illustrated
	12 017 02		Valve, intake (.25)
	12 016 02		Valve, exhaust (.25)

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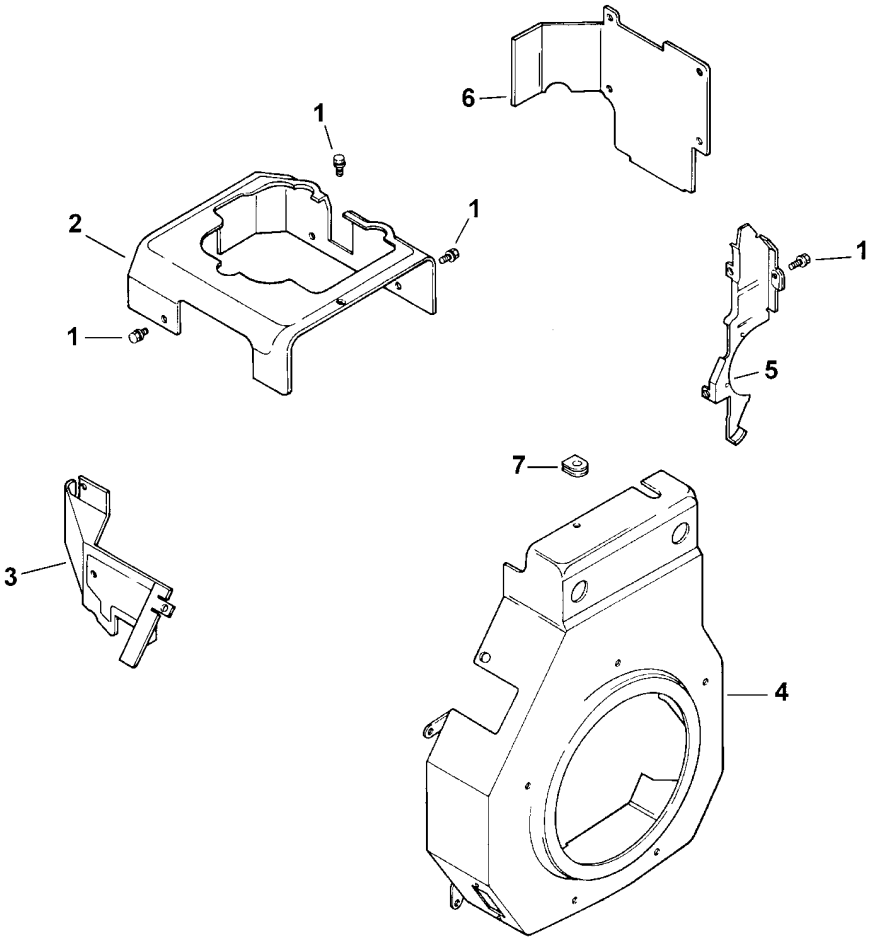


Ignition / Electrical

Ref. No.	Part No.	Qty.	Description
1	X–728–1	2	Clip
2	M–0545010	(2)	Screw, hex. flange M5x0.8x10
3	24 126 71		Kit, 15 amp stator (Includes
	54 755 09		Bracket).
4	M–0548025	2	Screw, hex. cap M5x0.8x25
5	12 132 02		Spark Plug
6	12 584 04		Module, ignition
7	M–0545020	2	Screw, hex. flange M5x0.8x20
8	12 025 15		Flywheel
9	X–42–15		Key
10	12 468 03		Washer, plain 3/8
11	12 086 14		Screw, hex. flange M10x1.5x46
12	12 157 03		Fan
13	24 162 03		Screen, grass
14	12 112 01	4	Spacer, fan
15	M–0639016	4	Screw, hex. flange M6x1.0x16
16	M–0639016	2	Screw, hex. flange M6x1.0x16
17	X–22–11		Washer, lock 1/4”
18	41 403 09		Rectifier–regulator

Ref. No.	Part No.	Qty.	Description
19	Connector		236602
20	Connector48 155 01		
	NOT ILLUSTRATED		
	25 518 29		Lead, black (6” – 18 gauge – insulated grip barrel eyelet terminals)
	12 518 01		Lead, white, ground to kill (19” – 18 gauge – insulated push on tab, uninsulated push on tab terminals)
	25 518 05		Lead, black, rectifier–regulator (5” – 14 gauge – uninsulated push on tab terminals)
	24 126 71		Bracket, stator wire

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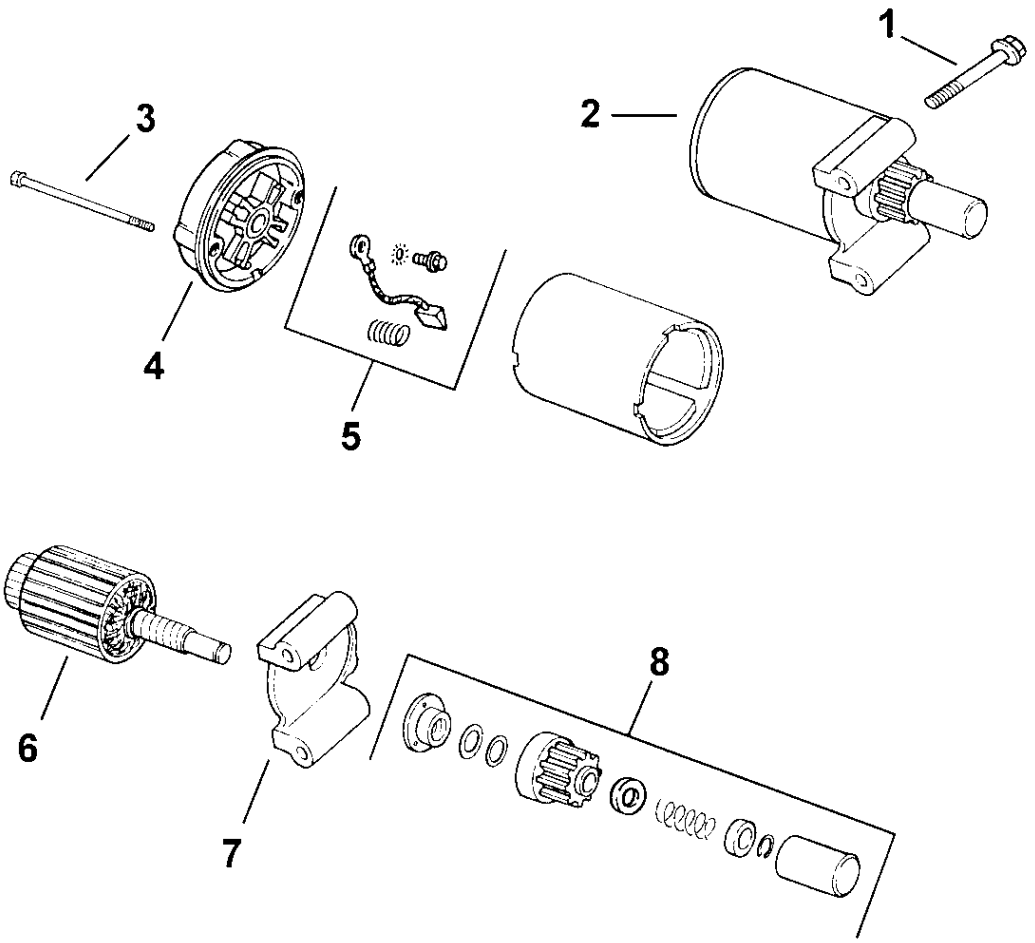


Blower Housing & Baffles

Ref. No.	Part No.	Qty.	Description
1	M–0545010	14	Screw, hex. flange M5x0.8x10
2	12 063 08		Baffle, cylinder head
3	12 063 05		Baffle, intake side
4	12 027 39		Housing, blower
5	12 146 07		Plate, blower housing
6	12 063 01		Baffle, cylinder barrel
7	12 313 03		Grommet, blower housing
			Not Illustrated
	12 113 30		Decal, HP

Ref. No.	Part No.	Qty.	Description

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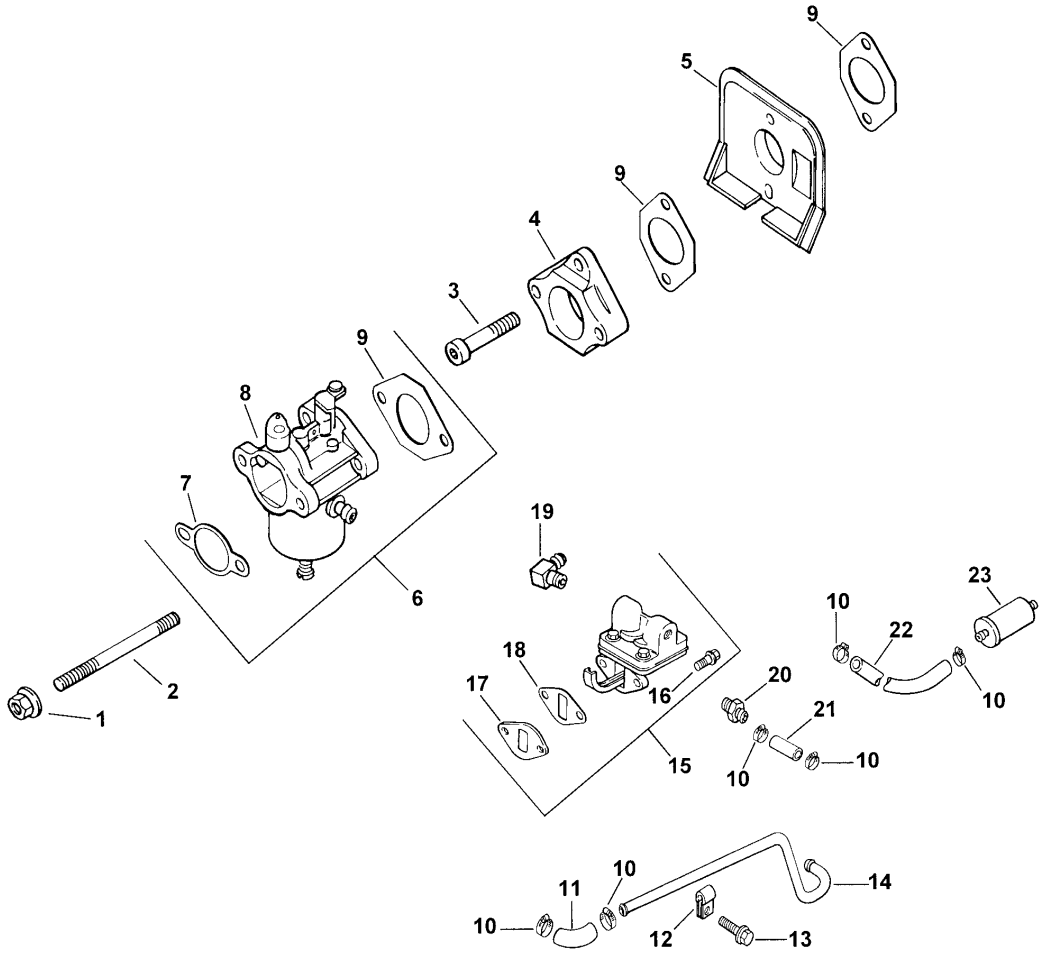


Starter

Ref. No.	Part No.	Qty.	Description
1	M–0839070 D	(2	Screw, hex. flange M8x1.25x70
2	12 098 12		Starter assembly (Includes 3–8)
3	12 086 25	2	Screw, hex. flange 1/4–20x4–5/8
4	12 227 10		Cap, commutator end
5	82 755 28		Kit, brush & spring
6	45 170 03		Armature
7	12 227 05		Cap, drive end
8	12 755 53		Kit, drive

Ref. No.	Part No.	Qty.	Description

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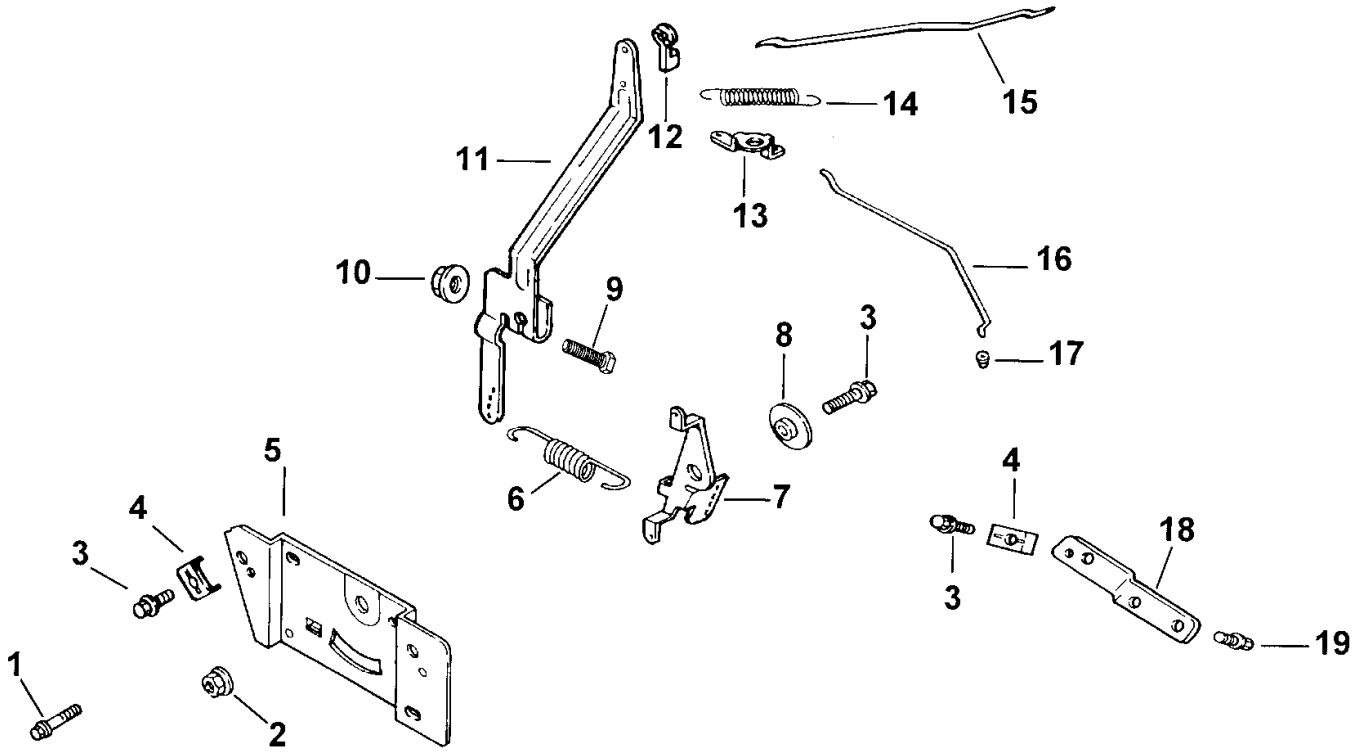


Carburetor & Fuel Pump

Ref. No.	Part No.	Qty.	Description
1	M–0641060	2	Nut, hex. flange M6x1.0
2	M–0629085	2	Stud M6x1.0x85
3	M–0644035	2	Screw, hex. socket cap M6x1.0x35
4	12 029 04		Adapter, carburetor
5	12 265 04		Deflector, heat
6	12 853 60	1	Kit, carburetor w/gaskets (Incl. 7–90)
7	12 041 02		Gasket, air cleaner
8	12 053 60		Carburetor assembly (For information only not available separately) (Service with parts listed under ”Not Illustrated”)
9	12 041 01	3	Gasket, carburetor
10	X–426–9	6	Clamp, hose
11	12 353 07		Line fuel
12	12 154 01		Clip, tube
13	M–0545010		Screw, hex. flange M5x0.8x10
14	12 353 11		Line, fuel – metal
15	12 559 01		Kit, fuel pump (Includes 16–18)
16	M–0645020	2	Screw, hex. flange M6x1.0x20
17	12 112 05		Spacer
18	25 041 09	(2)	Gasket, fuel pump

Ref. No.	Part No.	Qty.	Description
19	25 155 02		Connector, 90_ hose
20	X–380–1		Connector, straight hose
21	12 353 01		Line, fuel 1–1/4”
22	25 353 02		Line, fuel 3”
23	25 050 02		Filter, fuel
NOT ILLUSTRATED			
	12 368 05		Needle, idle fuel adjusting
	12 089 09	2	Spring, idle adjusting
	12 086 04		Screw, idle speed adjusting
	12 146 03		Plate, throttle
	25 086 27	2	Screw, throttle plate
	12 144 09		Shaft, throttle w/lever & seal
	12 337 04		Jet, main
	12 757 08		Kit, choke repair
	12 146 12		Plate, choke
	12 173 06		Cap, choke lever
	25 086 27	2	Screw, choke plate
	12 757 02		Kit, float
	12 041 05		Gasket, bowl
	12 104 01		Bowl, fuel
	12 086 05		Screw, fuel bowl retainer
	12 041 06		Gasket, bowl retainer screw
	12 757 03		Kit, carburetor repair

Kohler Engine MS12.5S 1935
Obtain Parts From Kohler

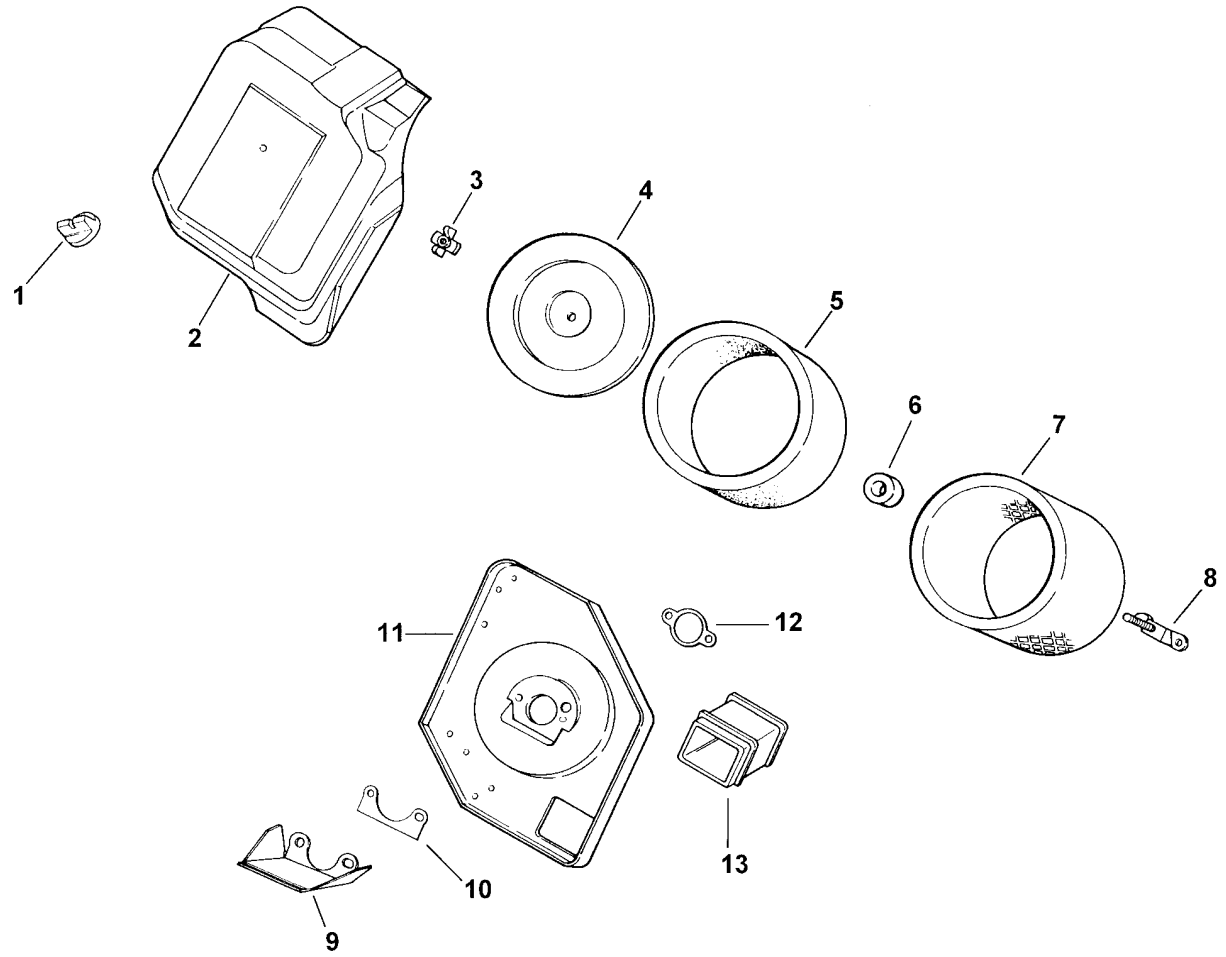


Engine Controls

Ref. No.	Part No.	Qty.	Description
1	M–0664020	2	Screw, lobed socket M6x1.0x20
2	M–0541050		Nut, hex. flange M5x0.8
3	M–0545016	4	Screw, hex. flange M5x0.8x16
4	12 237 01	3	Clamp, cable
5	12 146 05		Plate, control
6	12 089 17		Spring, governor
7	12 090 13		Lever, throttle control
8	12 112 07		Spacer, throttle control
9	SM–0642025		Screw, hex. flange M6x1.0x25
10	M–0641060		Nut, hex. flange M6x1.0
11	12 090 19		Lever, governor
12	25 158 11		Bushing, throttle
13	12 090 14		Lever, choke – upper
14	230117	2	Spring, linkage
15	12 079 04		Linkage, throttle
16	12 079 08		Linkage, choke – upper
17	25 158 08		Bushing, linkage
18	12 126 15		Bracket, choke mount
19	M–0545010		Screw, hex. flange M5x0.8x10

Ref. No.	Part No.	Qty.	Description

Kohler Engine MS12.5S 1935
Obtain Parts From Kohler

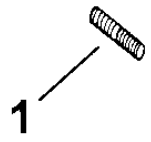


Air Intake / Filtration

Ref. No.	Part No.	Qty.	Description
1	25 341 03		Knob, cover
2	12 096 15		Cover, air cleaner
3	12 100 01		Wing Nut
4	12 096 35		Cover, air cleaner element with deflector
5	52 083 01		Precleaner, element
6	24 032 03		Seal, insert
7	47 083 01		Element, air cleaner
8	12 126 47		Bracket, air cleaner
9	12 146 14		Plate, air cleaner
10	12 041 09		Gasket, collector plate
11	12 094 06		Base, air cleaner
12	12 041 02		Gasket, air cleaner
13	12 123 07		Tube, air intake
			Not Illustrated
	12 113 04		Decal, air cleaner

Ref. No.	Part No.	Qty.	Description

Kohler Engine MS12.5S 1935
Obtain Parts From Kohler



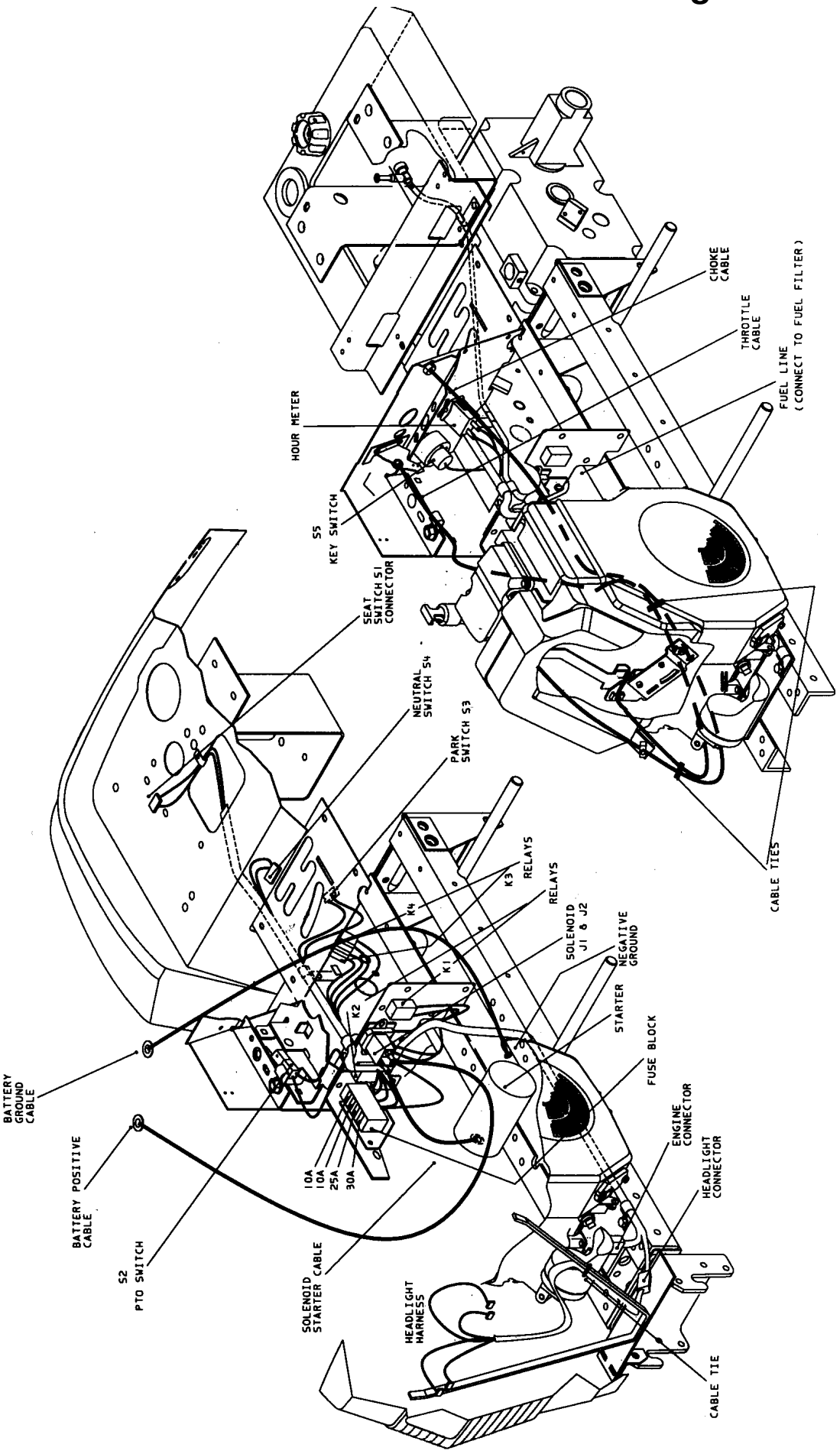
Exhaust

Ref. No.	Part No.	Qty.	Description
1	25 072 04 12 755 82	2	Stud M8x1.25x33 Gasket Set

Ref. No.	Part No.	Qty.	Description

Kohler Engine MS12.5S 1935
Obtain Parts From Kohler

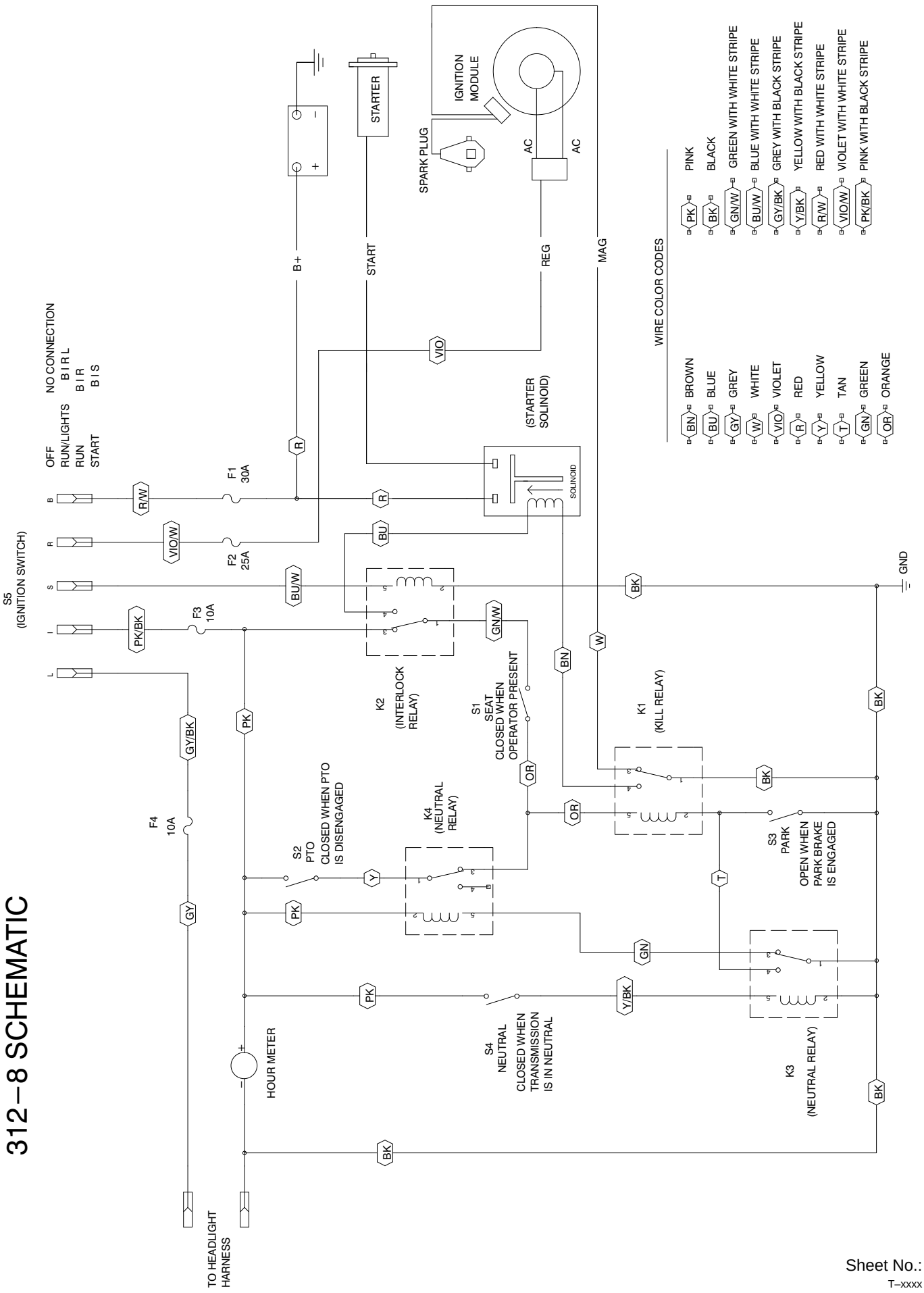
Wire Harness & Cable Routing



312–8 WIRE HARNESS, CABLE, AND TUBE ROUTING
SINGLE CYLINDER

Sheet No.:
T–xxxx

Electric Schematic



Sheet No.:
T–xxxx

Toro Part Number Index

Part No.	Page No.	Ref. No.	Qty.	Description
24 085 16	12	2	1	Screw–HHF
1121	6	9	1	Key–Square
1239	13	17	1	Screw–Hshset
1243	20	21	1	Plug–Cup
1278	2	9	3	Washer–Shim
1278	7	22	1	Washer–Shim
1278	14	14	4	Washer–Shim
1504	20	18:1	2	Bushing
1518	21	26:1	2	Bearing–Needle
1518	21	29:1	2	Bearing–Needle
1523	20	13	1	Bearing–Needle
1529	20	25	1	Bearing–Needle
1532	20	3	2	Bearing–Needle
1542	21	33	1	Bearing–Needle
2844	13	12	1	Washer–Flat
3503	21	17	2	Fork–Shift
3517	20	22	2	Ball–Detent
3517	21	21	1	Ball–Detent
3527	20	15	1	Gear–Cluster
3577	13	21	1	Cover–Dust
3624	6	12	1	Spring–Compression
3765	7	8	1	Washer–Flat
3765	11	8	1	Washer–Flat
3909	20	17	1	Pin
3912	20	8	1	Gasket–Transmission
3915	20	7	2	Pin–Dowel
4204	20	16	1	Gear–Idler
5108	14	3:3	2	Valve–Tire Tubeless
5108	14	10:5	2	Valve–Tire Tubeless
5174	21	27	1	Gear–Low And Reverse
5175	21	26	1	Gear ASM
5210	2	17	14	Washer–Shim
5210	14	15	2	Washer–Shim
5280	6	22	1	Knob–Control
5614	20	24	1	Pin–Shift
5615	21	14	1	Rail–Shift
5616	21	15	1	Rail–Shift
5618	2	30	1	Ring–Retaining
5618	15	11	2	Ring–Retaining
5666	11	4	2	Bushing–Flanged
5979	1	17	2	Bushing
6216	2	26	1	Pin–Pivot
6229	6	29	1	Bushing–Flanged
6397	2	8	1	Bushing
6472	2	1	1	Bearing–Pillow
6658	10	13	1	Race–Bearing
6659	10	12	2	Retainer–Plate
6662	10	16	1	Bearing–Needle
6663	10	15	1	Seal–Oil
6739	6	36	1	Trunnion
6820	8	8	1	Grip
7201	21	31	1	Shaft–Input
7204	21	29	1	Gear ASM
7205	21	30	1	Gear–Sliding
7206	21	23	1	Gear–Reduction
7207	21	22	1	Bearing–Needle
7208	21	24	1	Shaft–Gear
7213	21	18	1	Screw–Detent
7214	21	25	1	Lever–Shift
7269	20	18	1	Gear Cluster ASM
7418	21	32	1	Washer–Thrust
7456	4	10	4	Clamp

*Not Illustrated

Toro Part Number Index (cont.)

Part No.	Page No.	Ref. No.	Qty.	Description
7466	10	9	1	Pulley–Engine
7879	8	1	2	Bushing–Flanged
7896	2	12	1	Washer–Bowed
7896	7	19	1	Washer–Bowed
8130	6	13	1	Retainer–Spring
8616	15	20	2	Spring–Compression
8830	6	38	4	Retainer–”J”
8830	12	16	1	Retainer–”J”
8830	15	28	1	Retainer–”J”
8830	17	11	1	Retainer–”J”
9038	15	12	1	Grip
9416	20	4	1	Bearing–Needle
9547	21	7	1	Washer–Thrust
9593	13	10	1	Band–Brake
100441	20	11	1	Seal–Oil
100442	21	34	1	Seal–Oil
100443	20	1	4	Seal–Oil
101017	15	15	1	Lock–Hitch
101161	7	11	1	Trunnion
101623	21	10	4	Gear–Pinion
101625	4	9	1	Pinion Shaft
101626	4	9	1	Gear–44t
101707	15	23	1	Lock–Attachment
101750	15	19	1	Rod–Pivot
101751	15	27	1	Rod–Lock
101850	1	15	1	Rod–Stop
101889	21	5	2	Gear–Axle
102025	8	10	1	Spacer
102703	13	5	1	Tube–Fill
102872	10	2	1	Shaft–PTO
102881	1	3	2	Headlamp
102974	21	9	1	Gear–ASM
103125	11	7	1	Spring–Extension
103347	7	14	1	Rod–Clutch
103628	8	6	1	Spring–Extension
104047	17	1:3	1	Bushing
104048	17	1:2	1	Valve ASM
104859	11	18	1	Spacer–Flanged
104962	16	5	1	Battery
105061	21	8	1	Gear–Differential
105269	15	5	1	Pin–Hitch
105316	6	10	2	Cap–Rod
105316	15	14	2	Cap–Rod
105453	10	10	1	Ket
105503	9	5	2	Bushing
105797	1	18	2	Ring–Retaining
105797	15	18	8	Ring–Retaining
105875	20	2	2	Axle–Rear
105876	21	6	2	Ring–Retaining
105900	8	13	1	Rod–Brake
106030	20	23	1	Spring–Stop
106030	21	20	1	Spring–Stop
106165	13	19	1	Pulley–Transmission
106193	7	2	1	Screw–Spec HH
106234	17	1	1	Tank ASM–Fuel
106235	17	1:1	1	Tank
106257	6	18	1	Rod–Latch
106269	6	3	2	Bearing–Flange
106417	8	16	1	Rod–Pivot
106522	6	35	1	Chain–Lift
106634	15	8	1	Pin–Attachment
106695	10	20	1	Ring–Retaining

*Not Illustrated

Toro Part Number Index (cont.)

Part No.	Page No.	Ref. No.	Qty.	Description
106719	13	11	1	Drum–Brake
106948	16	8	1	Tray–Battery
107069	3	19	4	Nut–Panel
107069	4	5	6	Nut–Panel
107374	21	3	4	Washer–Flat
107677	8	12	1	Spring–Extension
108457	4	14	1	Nut–Push
108565	6	8	1	Shaft–Lift Lever
108758	13	3	1	Knob
108881	15	4	6	Nut–Hex
108881	21	11	1	Nut–Hex
109189	2	16	1	Bearing–Flange
109262	2	13	2	Washer
109459	1	5	2	Clamp–Headlight
109494	1	2	1	Bezel–Headlight
109495	1	1	1	Bezel–Headlight
109500	14	10:4	2	Fitting–Grease
109530	5	20	1	Nut
109842	10	5	1	Bearing–Ball
109989	9	13	2	Spacer
110234	13	13	1	Screw
110513	14	10:6	4	Bearing–Wheel
110653	6	26	1	Rod–Control
110656	11	12	1	Trunnion
110669	11	11	1	Plate–PTO
110727	13	23	1	Rod–Shift
110769	13	32	1	Spring–Extension
111052	11	24	1	Rod–Clutch
111096	21	29	1	Gear
111099	21	26	1	Gear
111196	21	4	2	Cap–End
111199	21	2	2	Bearing–Ball
111314	10	27	1	Lock Pin ASM
111332	3	17	1	Switch–Interlock
111332	18	4	1	Switch–Interlock
111383	7	18	1	Collar w/Set Screw
111383	8	20	1	Collar w/Set Screw
111392	3	16	1	J–Clip
111510	3	38	1	Decal–Brake
111516	14	3:1	2	Wheel
111534	3	32	1	Decal–Pattern
111757	1	7	1	Edging
111926	3	36	1	Decal–Electric
112358	1	28	1	Hood & Grill
112415	3	7	1	Stop–PTO
112841	11	25	1	Cap
113010	16	10	1	Hold Down
113107	10	26	1	Clevis
113108	10	1	1	Rod–Housing
113443	2	14	1	Tube–Shaft
113969	16	9	2	Hook–Retainer
114720	16	7	1	Tube–Battery Drain
115411	18	2	1	Bracket–Switch
116000	4	8	6	Screw–CARR
116397	3	39	2	Relay
116397	18	17	2	Relay
116636	21	19	1	Fork ASM
116742	14	3:2	2	Tire–23x8.50–12
116745	1	19	1	Rod–Pivot
116746	1	20	1	Bracket–Grill
116747	1	13	1	Bracket–Grill
116884	14	10:1	2	Tire–15x6–6

*Not Illustrated

Toro Part Number Index (cont.)

Part No.	Page No.	Ref. No.	Qty.	Description
117285	14	10:2	2	ASM−Wheel
117286	14	10:3	2	Wheel
117289	14	10	2	Wheel/Tire ASM−Front
117343	3	11	2	Latch−Hood
117344	1	10	2	Handle−Latch
117371	3	21	4	Screw−CARR
117432	1	9	4	Poprivet
117432	3	12	4	Poprivet
117930	15	17	1	Latch ASM−Mid
700806	9	15	2	Knob
700919	5	21	1	Nut
701178	9	1	2	Cap−Protector
911423	21	1	4	Screw−HH
920248	7	16	1	Washer−Nylon
920248	8	4	2	Washer−Nylon
933148	6	17	1	Pin−Spirol
933156	21	16	2	Pin−Spirol
933184	13	22	1	Pin−Spirol
933190	7	13	1	Pin
933267	7	33	1	Pin
933274	10	25	1	Pin−Spirol
937089	20	20	1	Key−Woodruff
937108	13	25	2	Key−Woodruff
937221	13	18	1	Key−Woodruff
9080026	10	14	4	Screw−HH
9103312	12	13	4	Screw
9107922	5	7	2	Screw−Phcr
9107944	18	8	2	Screw−Phcr
9108372	3	1	6	Screw−Phcr
9108372	4	7	2	Screw−Phcr
9109484	3	6	6	Screw−Phcr
9109484	18	5	2	Screw−Phcr
9151126	3	22	4	Nut
9157324	3	18	6	Nut−Lock
9157324	18	1	2	Nut−Lock
9157404	5	1	2	Nut
9157404	18	12	2	Nut
9202254	7	23	1	Washer−Flat
9266714	1	6	2	Screw−HWHTF
9266714	18	6	1	Screw−HWHTF
9266944	3	8	11	Screw−HH
9266944	4	15	1	Screw−HH
9266944	6	7	1	Screw−HH
9266944	8	17	1	Screw−HH
9266944	9	10	8	Screw−HH
9266944	18	20	5	Screw−HH
9266964	6	21	2	Screw−HH
9266974	17	8	2	Screw−HH
9335054	6	32	2	Hairpin
9335054	8	3	2	Hairpin
9335054	11	9	1	Hairpin
9335054	15	10	1	Hairpin
9335064	10	23	1	Hairpin
9335074	6	19	2	Hairpin
9791204	15	6	2	Spacer
28−2480	14	13	2	Washer−Flat
28−8080	16	2	1	Boot−Terminal
38−1420	9	19	1	Switch−Seat
55−3570	17	7	1	Cap−Fuel
61−9780	14	12	2	Hubcap
62−7770	5	10	1	Key−Ignition
66−0120	5	6	1	Knob

*Not Illustrated

Toro Part Number Index (cont.)

Part No.	Page No.	Ref. No.	Qty.	Description
76–1340	9	30	1	Decal–USA
78–1550	6	28	1	Lever–Lift
78–2880–03	2	4	1	Shaft–Steering
78–2900–01	2	33	2	Rod ASM–Tie
78–2970–03	7	5	1	Arm–Idler
78–3010–03	3	23	1	Support–Battery
78–3020–03	18	22	1	Plate–Front
78–3240	7	29	1	Spring–Gas
78–3250	7	28	1	Spacer–Shoulder
78–3260	7	32	1	Spacer–Shoulder
79–0950–03	9	17	1	Bracket–Pivot RH
79–0970–03	9	12	1	Bracket–Pivot LH
79–3640–03	3	13	1	Console
79–4990–03	17	19	1	Bracket–Support
83–2710	13	1	1	Knob
83–2720	14	2	10	Bolt–Lug
83–2890	20	12	1	Bearing–Needle
83–3530	20	19	1	Shaft–Cluster
83–6520	15	16	1	Rod–Lock
88–2170–03	3	24	1	Bracket–Support
88–2710–03	2	5	1	Support–Steering
92–4987	2	19	1	Shaft–Steering
92–6511	9	9	1	Seat
92–6710	6	11	1	Grip–Handle
92–6716	12	19	1	Gasket–Exhaust
92–6750	9	8	2	Spacer–Nylon
92–6780	12	18	2	Nut–HHF
92–6785	5	14	1	Switch–Ignition
92–6849	8	23	1	Rod–Brake
92–6972–03	9	7	1	Support–Seat
92–6986	9	6	2	Bolt–Shoulder
92–7054	9	3	2	Spring–Compression
92–8747	15	29	2	Decal–Attach A Matic
92–8946	3	31	1	Decal–Danger
92–9514	17	20	1	Line–Fuel
92–9824	1	27	1	Decal–Hood
92–9825	1	25	1	Decal–Hood
92–9826	1	24	1	Decal–Hood
92–9827	9	28	1	Decal–Fender
92–9828	3	30	2	Decal–312 8 Speed
92–9845	18	15	1	Solenoid
93–1613	15	22	1	Latch–Front
93–9808	7	1	1	Belt–V
94–1834	13	24	1	Decal–Unidrive
94–2869	9	14	2	Washer–Flat
94–3521–01	4	17	1	Footrest–RH
94–3522–01	4	9	1	Footrest–LH
94–3701	11	2	1	Rod–PTO Control
94–3703–01	7	20	1	Pedal–Clutch
94–3704	10	21	1	Cover–PTO/Belt
94–3706–01	8	18	1	Pedal–Brake
94–3710	4	1	1	Mat–Foot
94–3712	4	2	1	Mat–Foot
94–3722–01	9	11	1	Fender
94–3726–03	10	18	1	Bracket–Cover
94–3727	11	1	1	Knob–PTO
94–3735	10	22	2	Nut–Wing
94–3736	1	23	1	Plate–Logo
94–3738	12	12	1	Shield–Heat
94–4208	5	11	1	Hourmeter
94–6650	10	8	1	Plate–Clutch
94–6652	11	20	1	Brake ASM

*Not Illustrated

Toro Part Number Index (cont.)

Part No.	Page No.	Ref. No.	Qty.	Description
94–6670	13	6	1	ASM–8 Spd
94–6673–01	2	22	1	Frame
94–6683	7	17	1	Sleeve–Protective
94–6683	8	21	1	Sleeve–Protective
94–6692–03	17	18	1	Bracket–Support
94–6693–03	17	12	1	Bracket–Support
94–6696–03	13	9	1	Plate–Band
95–5143–01	20	9	1	Case–Trans
95–7650	18	9	1	Harness–Wire
95–7653	18	23	1	Cable–10”lg
95–7654	16	1	1	Cable–20.5”lg
95–7655	16	6	1	Cable–15”lg
95–7655	18	28	1	Cable–15”lg
95–7656	5	9	1	Control–Choke
95–7657	5	17	1	Control–Throttle
95–7662	12	1	1	Muffler
95–7665–03	3	28	1	Bracket–Fender
95–7666–03	3	42	1	Bracket–Switch
95–7668	7	3	1	Pulley–V
95–7669	3	43	1	Switch–Reed
95–7674–03	3	2	1	Plate–Hoodstand
95–7676–03	3	20	1	Hoodstand
95–7679	1	4	1	Harness–Headlight
95–7680	12	10	1	Engine–12.5 Hp
95–7683	13	30	1	Clip ASM–Magnet
95–7684	13	2	1	Rod ASM–Shift
95–7695–01	4	19	1	Guard–Belt
98–0674	3	33	1	Decal–Dash
98–0677	3	37	1	Decal–Console
98–0750	1	26	1	Decal–Danger
98–1447	4	18	1	Decal–Certification
98–1459	2	35	1	Decal–Urethane
98–1473	2	21	1	Wheel–Steering
98–1700	11	26	1	Wire–Guide
98–1730–03	12	17	1	Bracket–Engine Mntg
98–1731–03	12	24	1	Bracket–Engine Mntg
98–1742–03	11	13	1	Bracket–Engine
101711–01	15	25	1	Plate–Hitch
101847–03	13	4	1	Dipstick
102644–01	15	3	2	Plate–Hitch
102870–01	15	2	1	Bracket–Support
103478–01	10	7	1	Housing–Clutch
103543–03	8	5	1	Bellcrank–Brake
105763–03	13	28	2	Hub–Wheel
105896–03	7	12	1	Arm–Clutch
106250–03	3	27	1	Cover–Dust
106258–03	6	23	1	Sleeve
106345–03	6	25	1	Casting–Lift Lever
106352–01	4	13	1	Guard–Belt
106411–03	6	6	1	Bracket–Lift Lever
106451–03	8	9	1	Lever–Parking Brake
108563–03	6	16	1	Lever–Lift
109554–03	18	18	1	Bracket–Guard
111200–01	20	6	1	Case–Trans
111386–03	3	5	1	Plate–Shift
113379–01	2	31	1	Spindle–LH
113380–01	2	32	1	Spindle–RH
113445–03	6	31	1	Bar–Lift
113935–01	4	6	1	Cover–Side
117331–03	18	11	1	Bracket–Holder
120590–03	5	2	1	Plate–Stop
1644–01	15	7	1	Hitch ASM

*Not Illustrated

Toro Part Number Index (cont.)

Part No.	Page No.	Ref. No.	Qty.	Description
237−69	2	20	1	O−Ring
2412−98	17	21	2	Clamp−Hose
281−2	21	12	1	Plug−Pipe
281−10	21	13	1	Plug−Pipe
288−4	12	23	1	Cap−Pipe
289−45	12	22	1	Nipple−Pipe
289−51	12	20	1	Nipple−Pipe
2811−16	12	21	1	Elbow−90 DEG
302−5	2	28	2	Fitting−Grease
302−5	7	21	1	Fitting−Grease
302−5	8	19	1	Fitting−Grease
302−11	2	7	2	Fitting−Grease
321−3	13	7	2	Screw−HH
321−4	16	3	2	Screw−HH
321−9	7	31	1	Screw−HH
321−31	7	7	1	Screw−HH
322−1	2	24	1	Screw−HH
322−2	6	39	2	Screw−HH
322−2	17	15	2	Screw−HH
322−3	17	17	4	Screw−HH
322−4	9	4	4	Screw−HH
322−5	3	3	2	Screw−HH
322−5	6	24	3	Screw−HH
322−6	6	34	1	Screw−HH
323−5	13	14	4	Screw−HH
323−6	2	2	2	Screw−HH
323−6	10	19	1	Screw−HH
323−6	11	10	1	Screw−HH
323−6	12	7	8	Screw−HH
323−8	2	6	2	Screw−HH
323−9	8	14	1	Screw−HH
323−11	20	14	5	Screw
323−16	20	10	1	Screw−HH
323−44	15	1	6	Screw−HH
324−5	11	16	1	Screw−HH
324−7	11	27	2	Screw−HH
3217−5	13	16	1	Nut−Hex
3218−1	11	23	2	Nut−Hex Jam
3218−3	13	27	4	Nut−HJ
3229−25	1	14	4	Screw−CARR
3229−25	11	19	2	Screw−CARR
3230−1	4	12	1	Bolt−CARR
3231−25	15	26	3	Screw−CARR
3234−33	3	40	2	Screw−HFW
3234−33	18	24	6	Screw−HFW
3235−22	17	10	2	Screw−HH
3242−2	13	20	1	Screw Set−SH
3243−5	13	26	4	Screw−Set
3246−2	10	11	2	Screw−HSH
3250−31	9	20	4	Screw−Phcr
3253−3	11	22	2	Washer−Lock
3253−3	13	8	2	Washer−Lock
3253−4	2	25	1	Washer−Lock
3253−4	12	3	1	Washer−Lock
3253−4	17	14	2	Washer−Lock
3253−6	11	15	3	Washer−Lock
3253−21	13	15	4	Washer−Lock
3254−2	18	3	1	Washer−Lock
3255−9	12	15	4	Washer−Lock
3256−4	17	9	2	Washer−Flat
3256−5	6	20	1	Washer−Flat
3256−22	1	12	4	Washer−Flat

*Not Illustrated

Toro Part Number Index (cont.)

Part No.	Page No.	Ref. No.	Qty.	Description
3256−22	7	30	1	Washer−Flat
3256−22	11	21	2	Washer−Flat
3256−23	3	4	2	Washer−Flat
3256−23	6	5	3	Washer−Flat
3256−23	12	4	1	Washer−Flat
3256−24	7	10	1	Washer−Flat
3256−24	8	11	1	Washer−Flat
3256−25	11	14	3	Washer−Flat
3256−26	6	33	1	Washer−Flat
3256−26	8	2	1	Washer−Flat
3256−26	15	9	1	Washer−Flat
3256−27	10	24	1	Washer−Flat
3256−37	5	19	1	Washer−Flat
3256−62	6	2	2	Washer−Flat
3272−1	1	16	2	Pin−Cotter
3272−6	7	9	1	Pin−Cotter
3272−10	6	27	1	Pin−Cotter
3272−10	7	15	1	Pin−Cotter
3272−10	8	22	1	Pin−Cotter
3272−10	11	5	3	Pin−Cotter
3272−17	14	7	2	Pin−Cotter
3272−19	2	11	1	Pin−Cotter
3272−21	2	18	1	Pin−Cotter
3272−36	13	31	1	Pin−Cotter
3290−378	1	22	1	Tie−Cable
3290−378	3	44	2	Tie−Cable
3290−479	4	3	14	Fastener−Panel
3296−6	2	3	4	Nut−Lock
3296−27	9	24	4	Nut−Lock
3296−29	3	26	2	Nut−Lock
3296−29	4	11	7	Nut−Lock
3296−29	6	4	6	Nut−Lock
3296−29	9	16	2	Nut−Lock
3296−29	17	13	4	Nut−Lock
3296−39	2	23	4	Nut−Lock
3296−39	6	37	1	Nut−Lock
3296−39	8	15	1	Nut−Lock
3296−39	12	6	4	Nut−Lock
3296−39	15	24	3	Nut−Lock
3296−39	20	5	6	Nut−Lock
3296−42	1	11	4	Nut−Lock
3296−42	3	41	2	Nut−Lock
3296−42	7	4	2	Nut−Lock
3296−42	16	12	2	Nut−Lock
3296−42	18	19	6	Nut−Lock
3296−58	9	2	2	Nut−Flange
3296−59	11	17	1	Nut−Lock
32103−22	16	11	2	Nut−Wing
32120−47	6	30	1	Ring−Retaining
32120−62	10	4	1	Ring−Retaining
32120−72	10	3	2	Ring−Retaining
32120−93	2	34	2	Ring−Retaining
32121−25	6	15	1	Pin−Spring
32121−97	13	29	2	Pin−Roll
32121−103	6	14	1	Pin−Spring
32121−111	2	15	1	Pin−Spiral
32128−19	8	7	1	Nut−HF
32128−40	10	17	1	Nut−HFW
32136−5	2	10	1	Nut−Hex Slot
32146−2	7	6	1	Nut−Hex Lk
32149−2	18	27	2	Nut−Hex Lock
32151−11	11	3	1	Ring−Grip

*Not Illustrated

Toro Part Number Index (cont.)

Part No.	Page No.	Ref. No.	Qty.	Description
32151–91	6	1	1	Ring–Retaining
505–144	2	9	A/R	Oil–Engine
505–144	12	9	2	Oil–Engine
505–145	13	9	4	Lubricant–Gear
5638–01	2	27	1	Axle–Front

*Not Illustrated