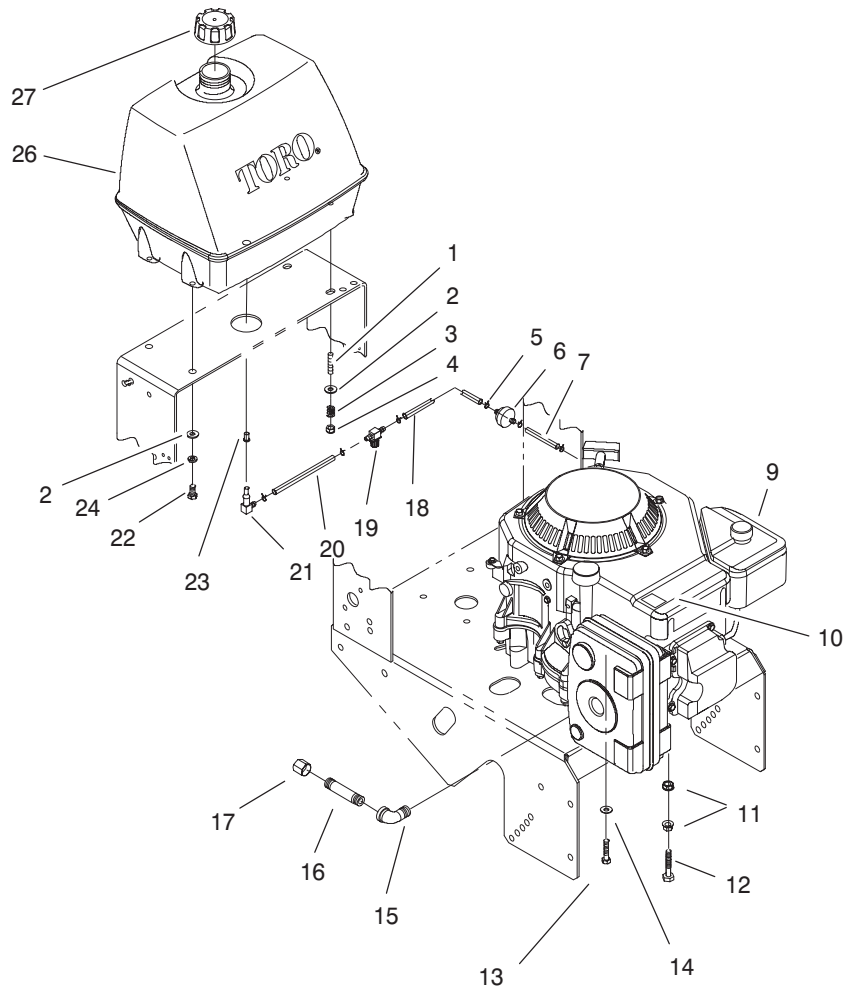


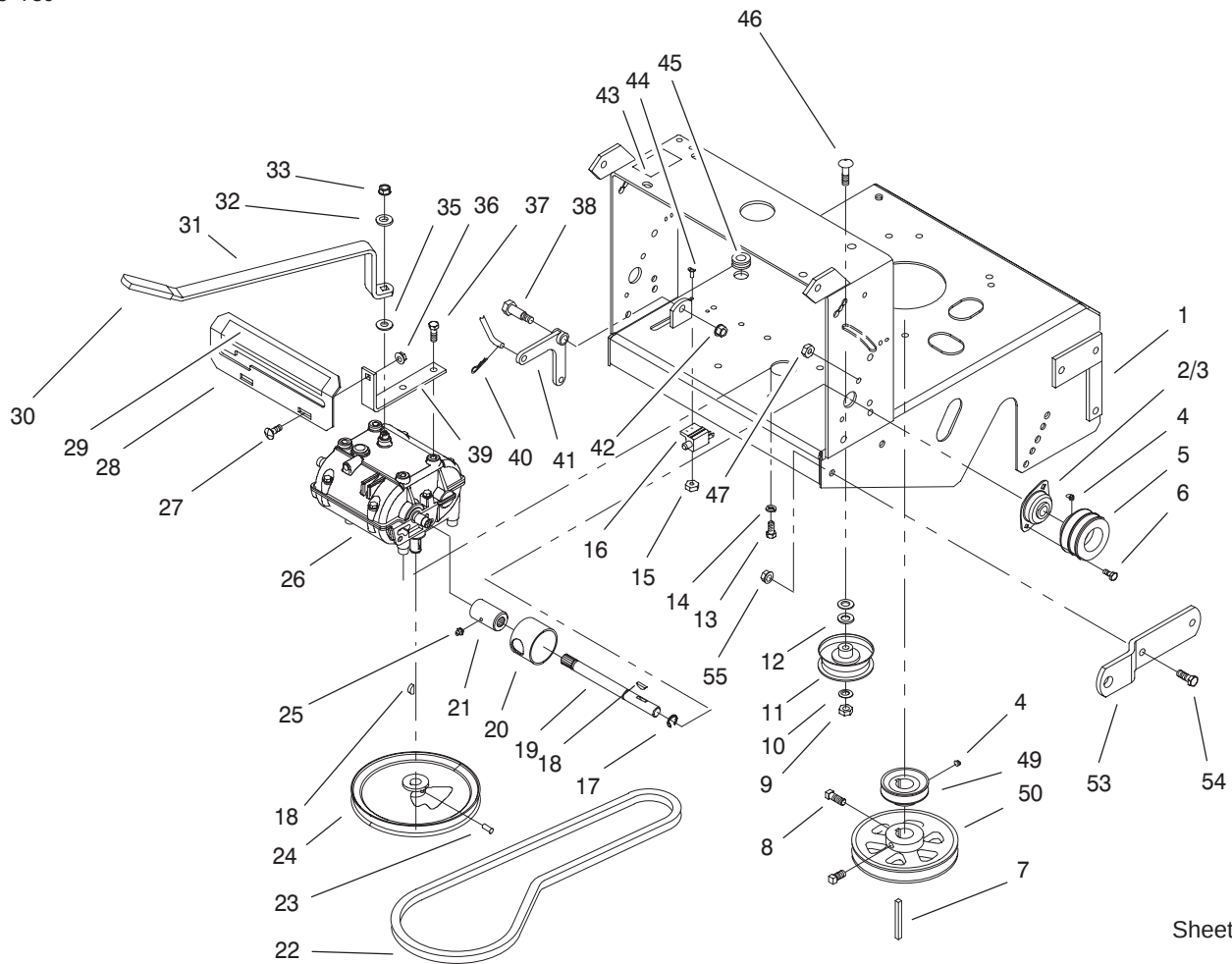


Sheet No.:2

Engine & Fuel System Assembly

Ref. No.	Part No.	Qty.	Description
1	E633023	2	Stud
2	3256-23	4	Washer- Flat
3	E633349	2	Spring-Tank, Fuel
4	3296-47	2	Nut-Lock, NI
5	E303077	6	Clamp - Gas Line
6	E303197	1	Filter - Gas
7	E303472	1	Fuel Line
9	E323517	1	Engine - 13.0 Kohler
10	93-8069	1	Decal-Hot Surface
11	3290-357	2	Nut-Flange, Lock
12	323-13	1	Screw-HH
13	33114-025	4	Screw-HH
14	E303334	4	Washer-Disc Spring
15	E303431	1	Elbow-90° St Brass
16	E323326	1	Nipple - 3/8 Npt Sch40
17	E543233	1	Nut-Cap
18	E603776	1	Fuel Line - 2.5 Inch
19	E603770	1	Valve - Gas
20	E603955	1	Fuel Line - 6 Inch
21	E543277	1	Elbow-Tank, Fuel
22	322-3	2	Screw-HH
23	E513645	1	Bushing-Valve, Fuel
24	3253-4	2	Washer

Ref. No.	Part No.	Qty.	Description
26	E323551	1	Tank - Fuel
27	E513508	1	Cap - Tank, Fuel

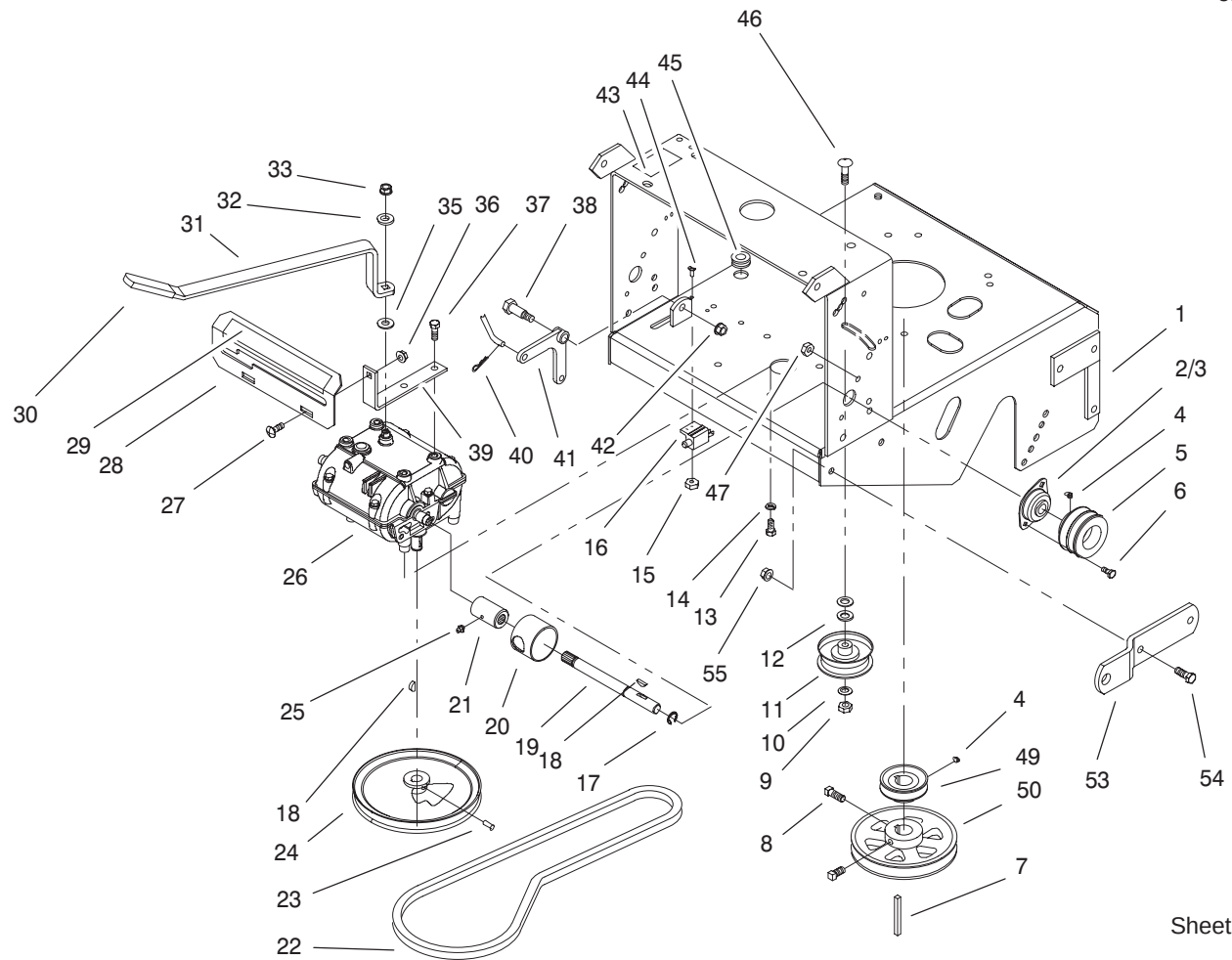


Sheet No.:3

Transmission & Drive Pulley Assembly

Ref. No.	Part No.	Qty.	Description
1	E402112	1	Rear Deck Weldment
2	E323252	2	Bearing Trans Shaft
3	E323254	2	Flange, Output
4	E803310	3	Screw-Set
5	E323257	2	Sheave, Wheel Drive
6	321-3	4	Screw-HH
7	E807264	1	Key-Mach
8	3242-4	2	Screw-Set, SQH
9	3296-39	1	Nut-Lock, NI
10	3256-24	1	Washer-Flat
11	E323285	1	Idler Pulley, Trans
12	3256-5	2	Washer-Flat
13	322-3	4	Screw-HH
14	3253-4	4	Washer
15	3296-2	2	Nut-Lock
16	E513152	1	Switch-Seat
17	E808523	2	Ring, Retng Ext Wlds
18	E807009	3	Key-Woodruff
19	E323502	2	Output Shaft, Trans
20	51-4220	2	Guard-Coupler
21	E323680	2	Coupling
22	E323630	1	Belt-Trans Drive
23	E803293	2	Screw-Set
24	E323278	1	Sheave, Trans Drive
25	302-19	2	Fitting - Grease
26	E323500	1	Transmission

Ref. No.	Part No.	Qty.	Description
27	3230-1	2	Screw-CARR
28	E323387	1	Shifter Plate
29	98-3264	1	Decal-Ground Speed
30	E303020	1	Grip
31	E323570	1	Lever-Shift
32	E303327	1	Washer-Spring, Disc
33	3296-6	1	Nut-Lock, NI
35	E323379	1	Washer, Shifter Lever
36	32128-20	2	Nut-HF
37	32104-32	4	Screw-HH
37	32144-70	4	Screw-HH
38	E603403	1	Bolt-Shoulder
39	E323389	2	Leg - Shifter Lever
40	3290-307	1	Hairpin
41	E303186	1	Bell Crank
42	3290-357	1	Nut-Flange, Lock
43	93-9353	1	Decal - Fuel Shut Off
44	E803028	2	Screw
45	E543296	1	Grommet-Line, Fuel
46	E807511	1	Bolt-Carriage
47	3296-42	4	Nut-Lock
49	E323256	1	Sheave, Trans Drive
50	E643292	1	Pulley-Blade Drive
52	E803056	2	Rivet
53	E323318	2	Hitch - Bracket

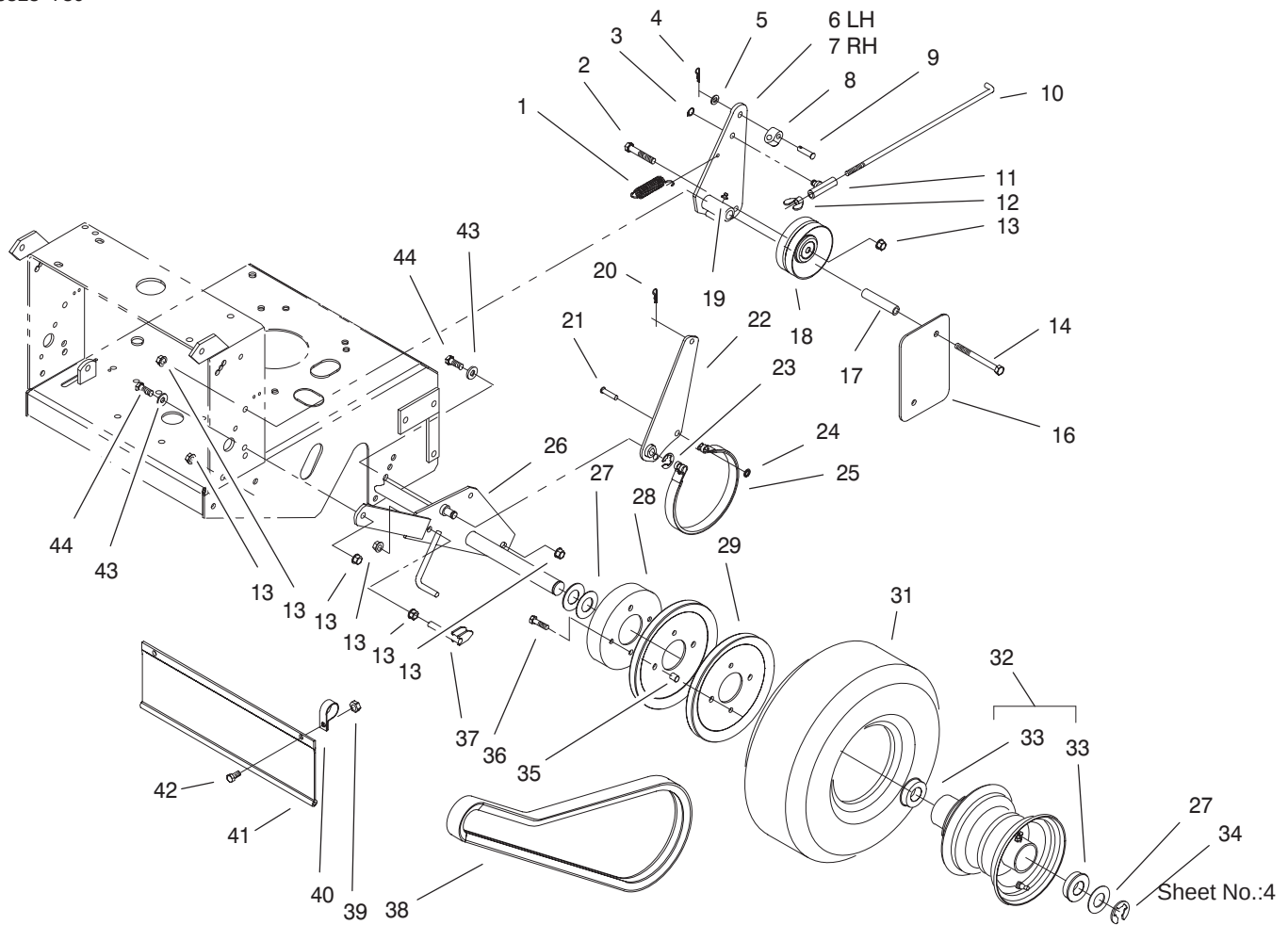


Sheet No.:3

Transmission & Drive Pulley Assembly

Ref. No.	Part No.	Qty.	Description
54	323-6	4	Screw-HH
55	3290-357	4	Nut-Flange, Lock

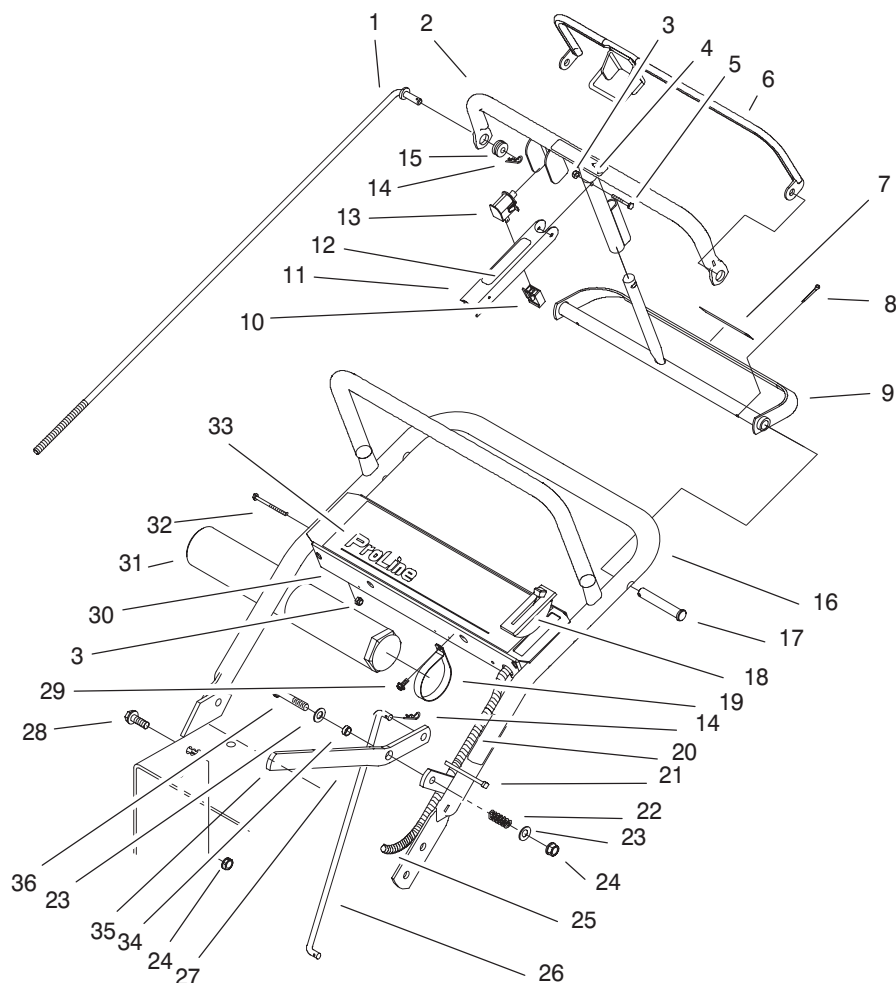
Ref. No.	Part No.	Qty.	Description



Wheel Drive Assembly

Ref. No.	Part No.	Qty.	Description
1	E323574	2	Spring-Extension
2	323-10	2	Screw-HH
3	E808522	2	Ring,Klip
4	3290-307	2	Hairpin
5	3256-23	2	Washer- Flat
6	E322205	1	LH Idler Arm ASM
7	E322206	1	RH Idler Arm ASM
8	74-0521	2	Fitting-Rod
9	283-6	2	Pin-Clevis
10	E323296	2	Brake Rod
11	E322125	2	Swivel-Brake
12	E513959	2	Wingnut-Nylok
13	3290-357	14	Nut-Flange, Lock
14	323-16	4	Screw-HH
16	E323632	2	Shield, Whl Dr Pntd
17	E323694	4	Spacer-Shield
18	E323634	2	Idler Pulley,Wheel Drive
19	302-19	2	Fitting - Grease
20	3290-307	2	Hairpin
21	E323307	4	Pin, Clevis
22	E322209	2	Brake Arm ASM,Welded
23	E808501	2	Ring,Snap E
24	E803051	4	Nut-Push
25	E323595	2	Band-Brake

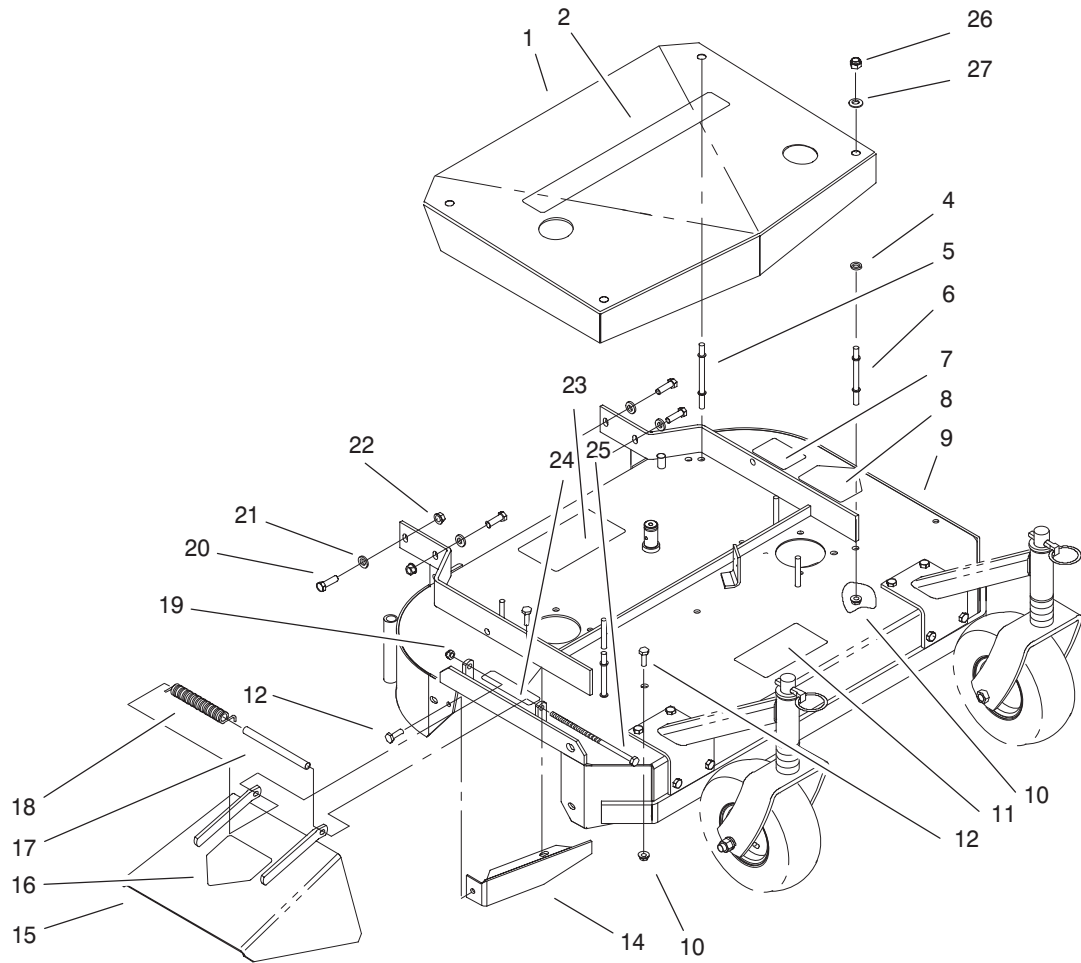
Ref. No.	Part No.	Qty.	Description
26	E322212	1	Axle ASM, Welded
27	E523157	6	Spacer-14 GA
27	E543436	8	Spacer-18 GA
28	E323261	2	Drum-Brake
29	E323253	4	Sheave
31	E303125	2	Tire
32	E323328	2	Rim Only w/Bearings
33	E323329	4	Bearing
34	E808519	2	Ring,Snap E
35	E323260	8	Spacer
36	E803054	8	Bolt-Whiz Lock
37	E412358	2	Scraper
38	E323631	2	Belt-Driver
39	3296-29	2	Nut-Lock,NI
40	2412-104	2	R Clamp
41	E323607	1	Shield-Trailing
42	322-3	2	Screw-HH
43	E303327	4	Washer-Spring, Disc
44	323-6	4	Screw-HH



Sheet No.:5

Upper Handle Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	E323569	2	Rod-Control	25	98-3258	1	Wire Harness-Kohler
2	E322215	1	Control Bar	26	E323576	1	Linkage-Blade Drive
3	3296-2	5	Nut-Lock	27	E323573	1	Lever-Blade
4	93-7298	1	Decal - Control Bar				Engagement
5	32105-1	1	Screw-Srh	28	323-6	4	Screw-HH
6	E322208	1	Bail ASM	29	32104-76	2	Screw-Slot, Acorn
7	93-7299	1	Decal - Reverse	30	E304260	1	Panel-Control
8	3272-11	2	Pin-Cotter				w/Decal
9	99-8501	1	Pivot-Control	31	74-0720	1	Tube-Manual
10	218-595	1	Connector-Body	32	32105-14	4	Screw-Slotted Hd
11	E323614	1	Lever-Parking Brake	33	98-3262	1	Decal-Control Panel
12	98-3268	1	Decal-Parking Brake	34	99-8509	1	Spacer
			Ce	35	E303020	1	Grip
13	740275	1	Switch,Seat	36	323-10	1	Screw-HH
14	3290-307	3	Hairpin				
15	237-141	2	Grommet-Rubber				
16	E322216	1	Upper Handle ASM				
17	283-55	2	Pin-Clevis				
18	E323637	1	Throttle Control				
19	2412-120	2	R-Clamp				
20	E323563	1	Decal-Blade				
			Engagement				
21	3290-378	1	Tie-Cable				
22	E303160	1	Spring				
23	3256-24	2	Washer-Flat				
24	3296-39	5	Nut-Lock, NI				

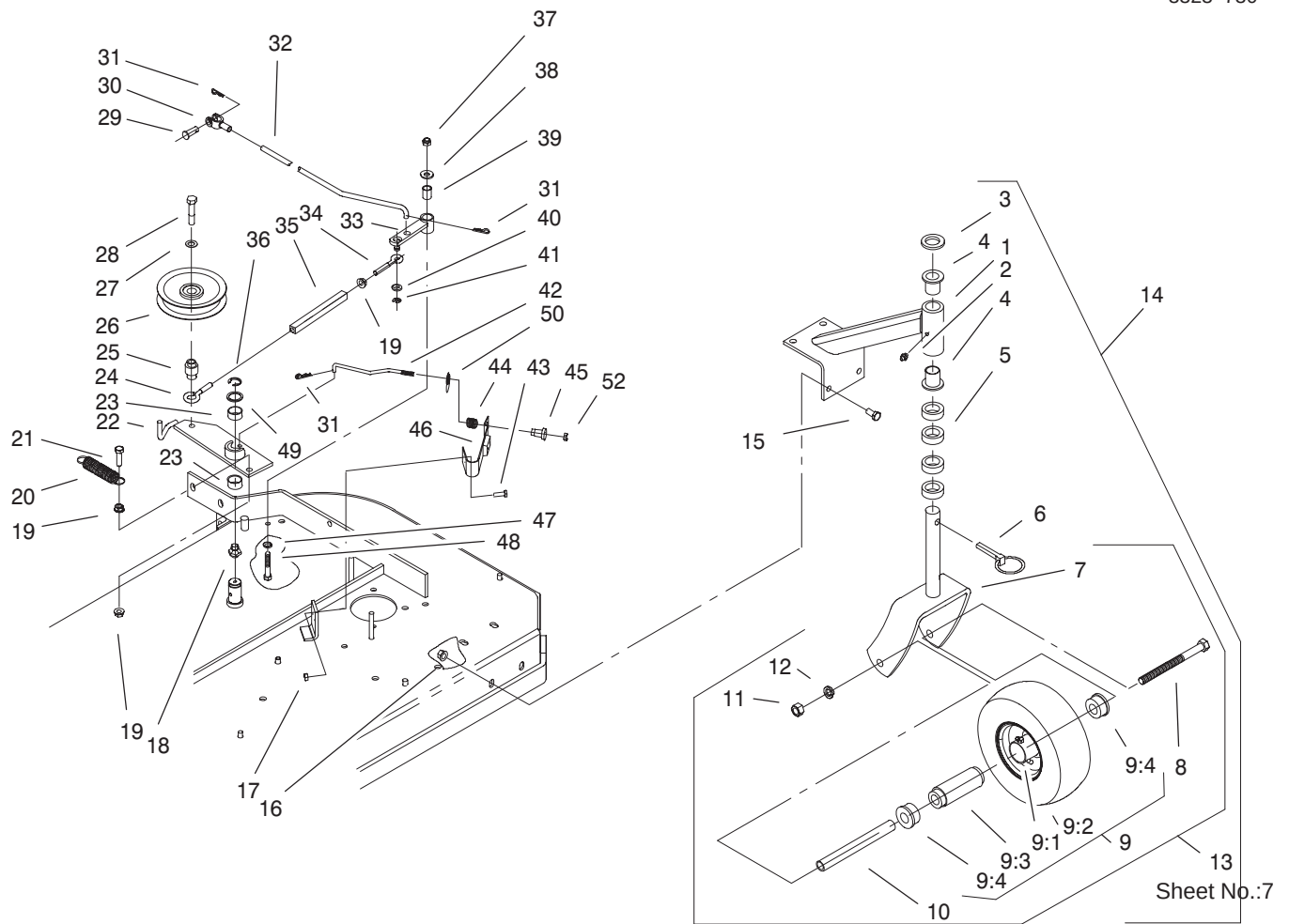


Sheet No.:6

36” Deck Assembly

Ref. No.	Part No.	Qty.	Description
1	E304261	1	Belt Cover w/Decal
2	E323566	1	Decal-Proline 36
4	E323417	4	Washer,Belt Cover Mount
5	E303536	2	Stud-Belt Shield (Long)
6	E303537	2	Stud-Belt Shield(Short)
7	E323659	1	Torque Decal
8	93-7010	1	Decal – Danger
9	103-0035	1	Deck w/Decal
10	32128-20	12	Nut-HF
11	98-1977	1	Decal – Warning Ce
12	322-2	8	Screw-HH
14	E302189	1	Baffle Weldment,Dogleg
15	E304257	1	Discharge Chute w/Decal
16	93-7010	1	Decal – Danger
17	E323572	1	Spacer
18	E323575	1	Spring-Deflector
19	3296-29	1	Nut-Lock,NI
20	323-8	6	Screw-HH
21	E303327	6	Washer-Spring, Disc
22	3290-357	6	Nut-Flange, Lock
23	98-3296	1	Decal-Belt Routing

Ref. No.	Part No.	Qty.	Description
24	93-7828	1	Decal-Danger, (Int'l)
25	E800289	1	Screw-Cap HH
26	3296-29	4	Nut-Lock,NI
27	3256-23	4	Washer- Flat



Sheet No.:7

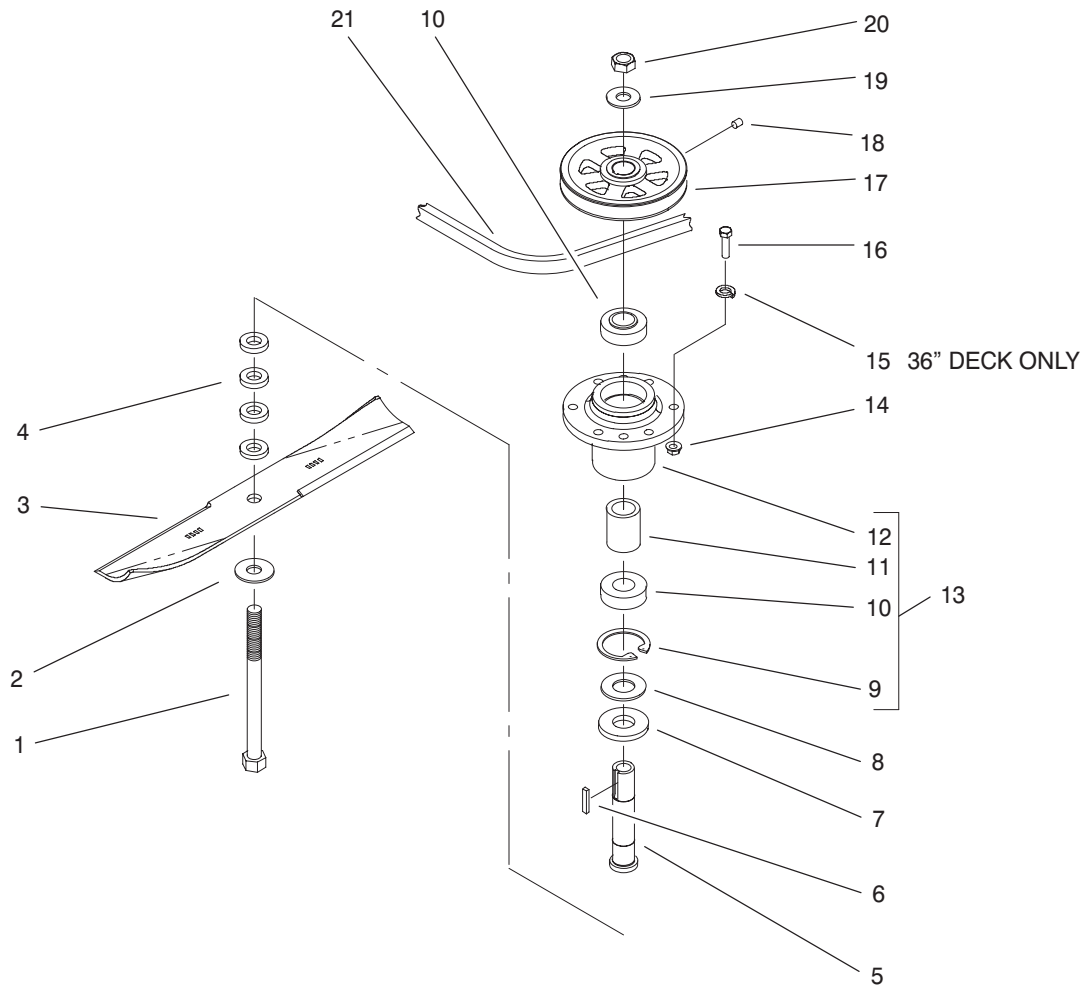
Front Castors & Blade Brake System Assembly

Ref. No.	Part No.	Qty.	Description
1	E302194	2	Support Weldment,Caster
2	302-52	2	Grease Fitting 1/8-27
3	E513338	2	Wshr-Pltd
4	E303514	4	Bearing-Flanged
5	E303314	8	Spacer,10' Caster
6	E809020	2	Ring-Retaining
7	E322145	2	Fork Wldmnt, Pntd
8	325-20	2	Screw-HH
9		2	Wheel/Tire ASM
9:1	E513807	1	Assmbly - Wheel Hub
9:2	E513808	1	Tire-9 X 3.50-4 4 Ply
9:3	E513809	1	Bearing
9:4	E513810	2	Bushing
10	E513547	2	Spacer,Front Caster
11	3217-9	2	Nut-Hex
12	3253-7	2	Washer-Lock/Sp
13	E322154	2	Caster/Wheel Assy
14	E322153	2	Caster/Mount ASM
15	323-4	8	Screw-HH
16	3290-357	8	Nut-Flange, Lock
17	3296-42	2	Nut-Lock
18	302-19	1	Fitting - Grease
19	32128-20	3	Nut-HF
20	E323071	1	Spring
21	322-6	1	Screw-HH

Ref. No.	Part No.	Qty.	Description
22	E324408	1	Engagement Arm w/Bushings
23	E323729	2	Bearing-Sleeve
24	E303348	1	Eye Bolt, LH Thread
25	E303434	1	Bushing
26	E603843	1	Pulley-Idler
27	E303327	1	Washer-Spring, Disc
28	323-10	1	Screw-HH
29	E808280	1	Pin-Clevis
30	E303105	1	Yoke-Adjustable
31	3290-307	3	Hairpin
32	E323303	1	Linkage-Assist Arm,Pltd
33	E322235	1	Assist Arm ASM
34	E303238	1	Eye Bolt,RH Thread
35	E303236	1	Turnbuckle Body
36	32151-103	1	Ring-Snap
37	3296-29	1	Nut-Lock,Nl
38	3256-3	1	Washer-Flat
39	E403179	1	Tube-Pivot
40	3256-23	1	Washer- Flat
41	E808512	1	E-Ring
42	E323715	1	Rod-Brake
43	321-4	2	Screw-HH
44	E323747	1	Spring-Compression
45	E323746	1	Spacer-Flanged



Ref. No.	Part No.	Qty.	Description



Sheet No.:8

Spindle Assembly

Ref. No.	Part No.	Qty.	Description
1	E800861	2	Screw—Cap HH
2	E513208	2	Spring, Disk
3	E633482	2	Blade,18" High Lift
3	E633485	2	Blade—Low Lift
4	E323539	8	Spacer, Blade Drive
5	E323529	2	Tube Spindle Short
6	E807267	2	Key—Mach Rctgl
7	E633573	2	Guard,Brg—Bottom
8	E323533	2	Spacer, Sheave/Brg
9	E808502	2	Ring,Snap Wlds N5000—206
10	E513016	4	Bearing
11	E323528	2	Spacer, Bearing
12	E323532	2	Housing,Spindle Mach
13	E634619	2	Assembly — Hsg/Bearing
14	32128—20	8	Nut—HF
15	E303334	8	Washer—Disc Spring
16	322—6	8	Screw—HH
17	E403183	2	Sheave
18	E803310	2	Screw—Set
19	E323399	2	Spacer
20	3219—6	2	Nut—Hex
21	E323737	1	Belt



Proline 13 HP 92cm

Mid-Size Mower

Model No. 30184-200000001 and Up

Parts Catalog

Ordering Replacement Parts

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

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form **a:b**. The **a** represents the reference number of the entire service assembly and the **b** represents 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 illustrations and in part lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form **nX y**. The **n** represents the quantity of the part, the **X** is the multiplication symbol, and the **y** represents the reference number.

For example, in an illustration, the reference number **2X 37** means that two of the parts identified by reference number **37** are indicated.

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Accessories

Description	Model / Part No.
Recycler Kit	Model No. 30142
Bagging Kit	Model No. 30198

Description	Model / Part No.
Low Sail Blade	Part No. E633485

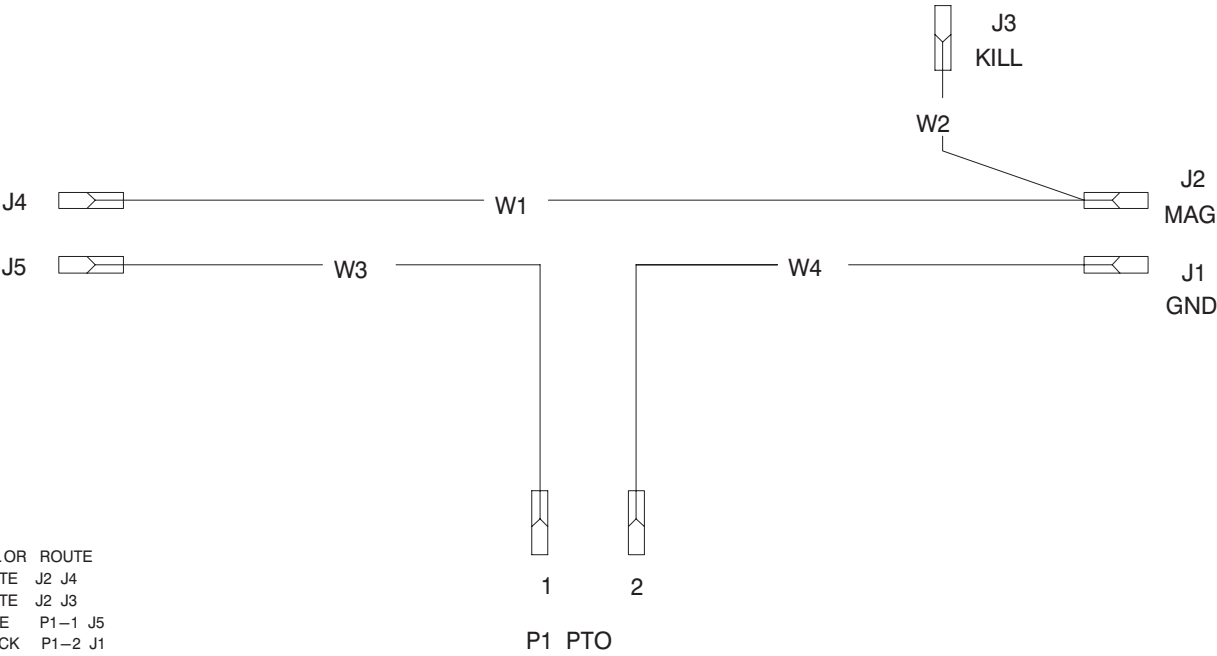
Part Description Abbreviations

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
HH	hex head
HHF	hex head flange
HLH	hex lag head
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

Abbreviation	Meaning
INC	incorporated
LH	left hand
NI	nylon insert
PPH	Phillips pan head
PTH	Phillips truss head
PTO	power take off
RH	right hand
SFH	slotted fillister head
SHH	slotted hex head
SQH	square head
SHWH	slotted hex washer head
SPH	slotted pan head
SRH	slotted round head
STD	standard
TAP	self tapping
TTH	Torx truss head
WH	wing head



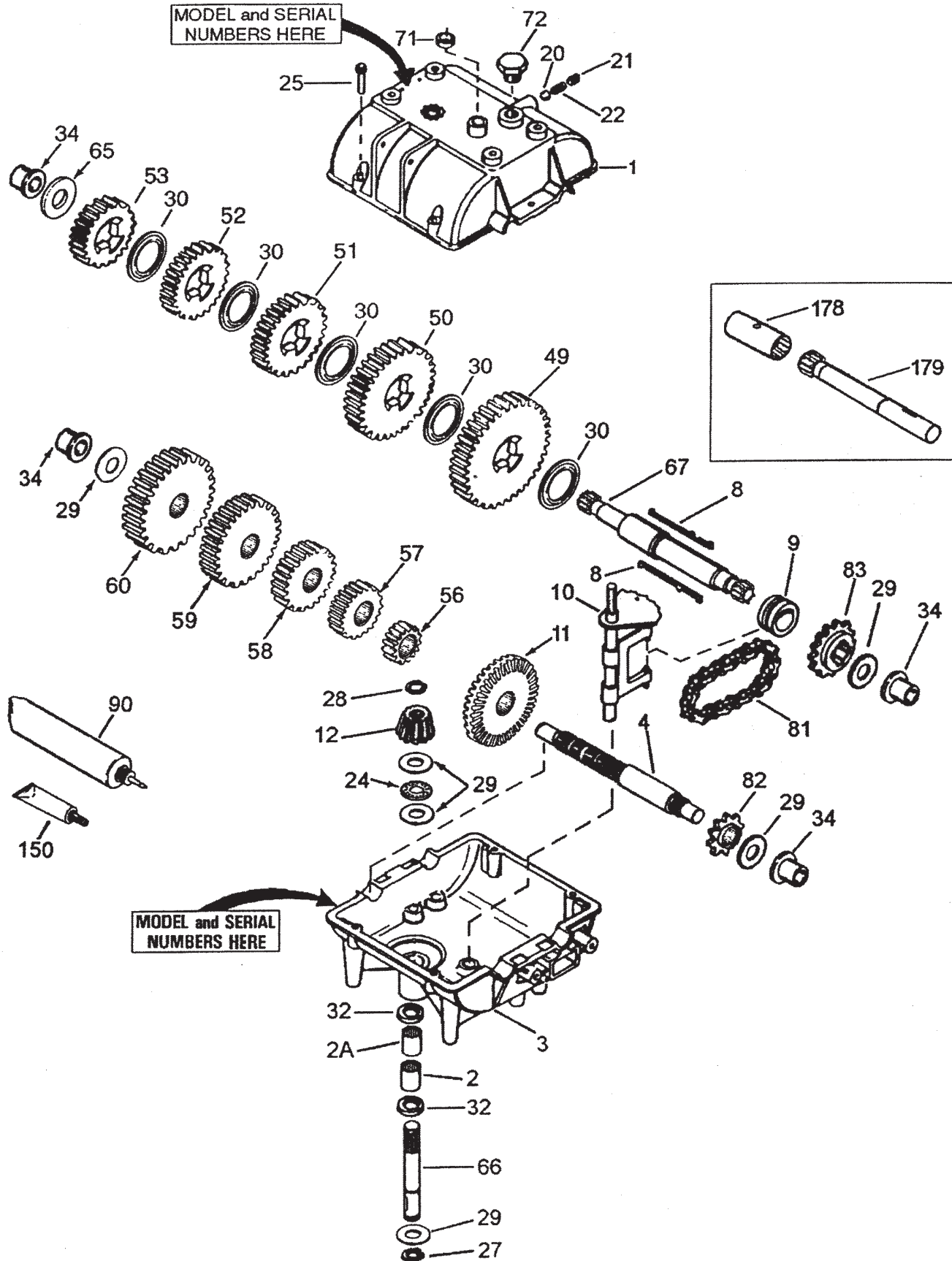


Wiring Schematic

Ref. No.	Part No.	Qty.	Description

Ref. No.	Part No.	Qty.	Description

PEERLESS TRANSMISSION MODEL 700-070A



PEERLESS TRANSMISSION MODEL 700-070A

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	772083A	1	Transmission Cover				
2	780086A	1	Needle Bearing				
2A	780142	1	Needle Bearing				
3	770061A	1	Transmission Case				
4	776134	1	Countershaft				
8	792089A	4	Shift Key				
9	784266	1	Shift Collar				
10	784376	1	Shift Rod & Fork				
11	778154	1	Bevel Gear (42 Teeth)				
12	778176	1	Bevel Pinion (14 Teeth- Steel)				
20	792077A	1	Ball 5/16" Dia.				
21	792078	1	Set Screw				
22	792079	1	Spring				
24	780071	1	Thrust Bearing				
25	792073A	6	Screw				
27	792035	1	Retaining Ring				
28	788040	1	Retaining Ring				
29	780072	6	Washer				
30	780108	5	Washer				
32	792001	2	O-Ring				
34	780105A	4	Flanged Bushing				
49	778146A	1	Spur Gear (37 Teeth)				
50	778125	1	Spur Gear (35 Teeth)				
51	778239A	1	Spur Gear (32 Teeth-Steel)				
52	778124A	1	Spur Gear (30 Teeth)				
53	778123A	1	Spur Gear (25 Teeth)				
56	778145	1	Spur Gear (12 Teeth-Steel)				
57	778151	1	Spur Gear (15 Teeth)				
58	778240	1	Spur Gear (18 Teeth-Steel)				
59	778126A	1	Spur Gear (20 Teeth)				
60	778127A	1	Spur Gear (25 Teeth)				
65	780139	1	Washer				
66	776135	1	Input Shaft (3-11/16" long)				
67	776402	1	Shifter & Brake Shaft				
71	788069	1	Square Cut Ring				
72	792074	1	Threaded Plug				
81	786081	1	Roller Chain (No. 41 Chain, 24 Links)				
82	786082	1	Sprocket (9 Teeth)				
83	786083	1	Sprocket (18 Teeth)				
90	788067B	1	Grease (32 oz. Bottle Bentonite Grease)				
150	510334	1	Gasket Eliminator (Loctite #515)				
178	786176	1	Coupling (Optional)				
179	776401	1	Connector Shaft (Optional)				