

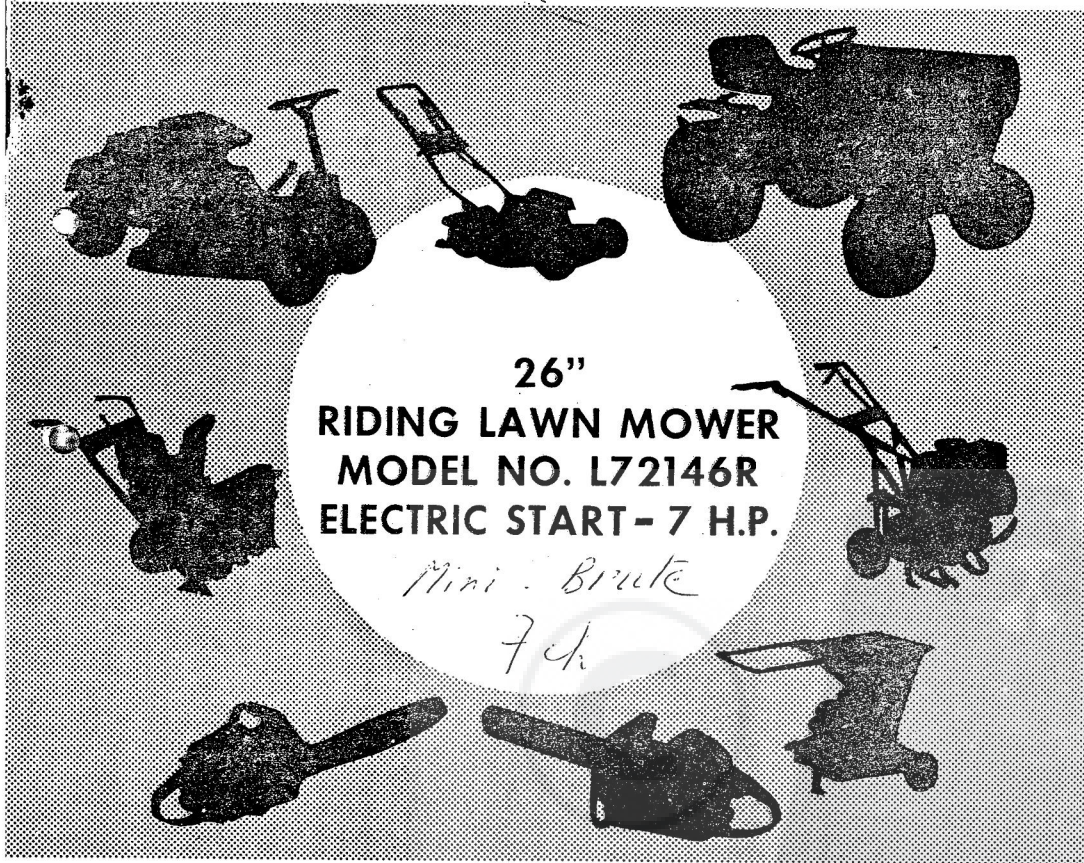
SP

ROPER

OUTDOOR POWER EQUIPMENT

OWNER'S MANUAL

25 MAR 1971



CAUTION: Read rules for safe operation and all instructions carefully.

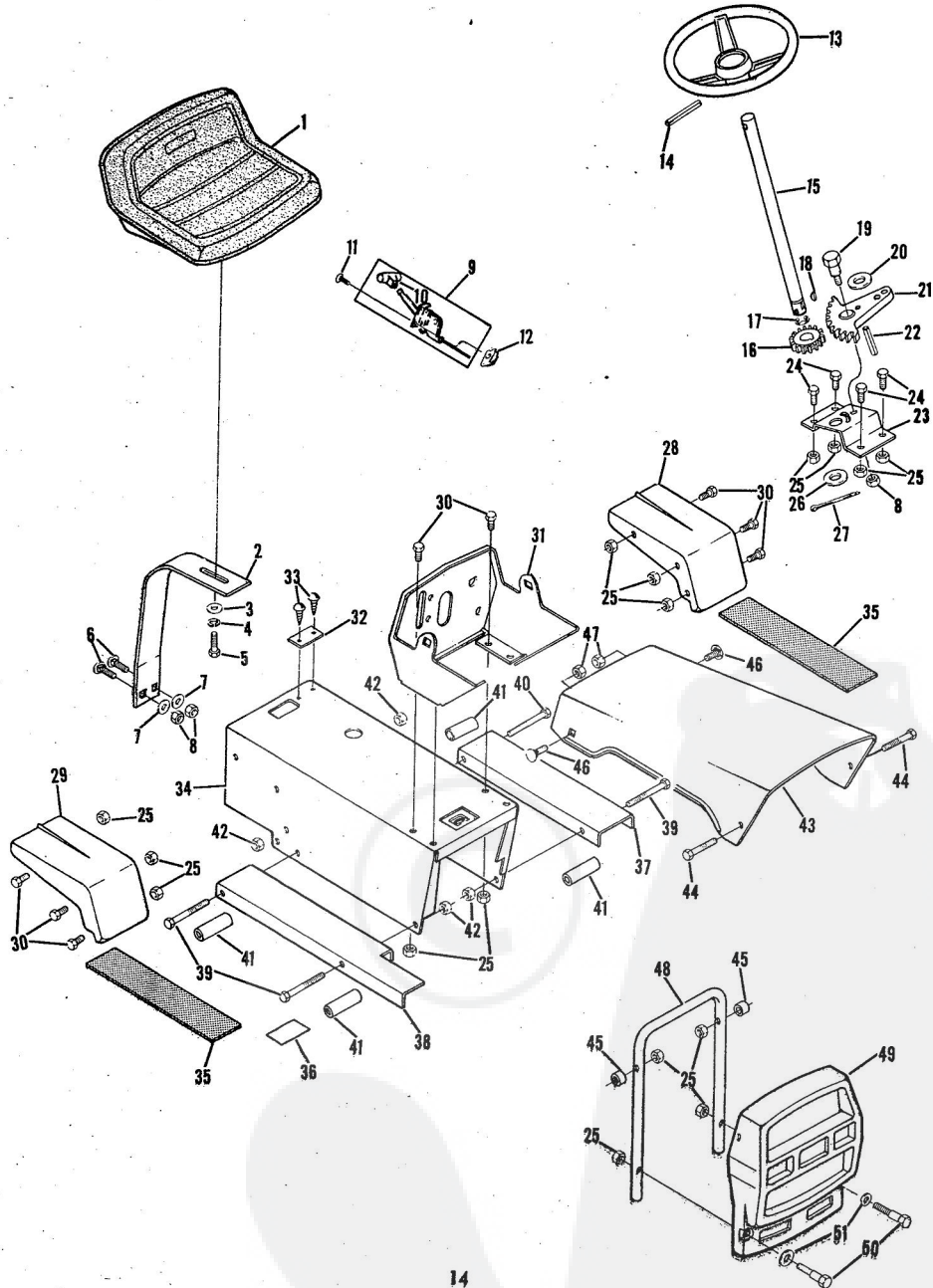
- ASSEMBLY
- OPERATING
- MAINTENANCE
- REPAIR PARTS

ROPER SALES CORP.

1905 W. COURT ST. / KANKAKEE, ILLINOIS 60901

REPAIR PARTS

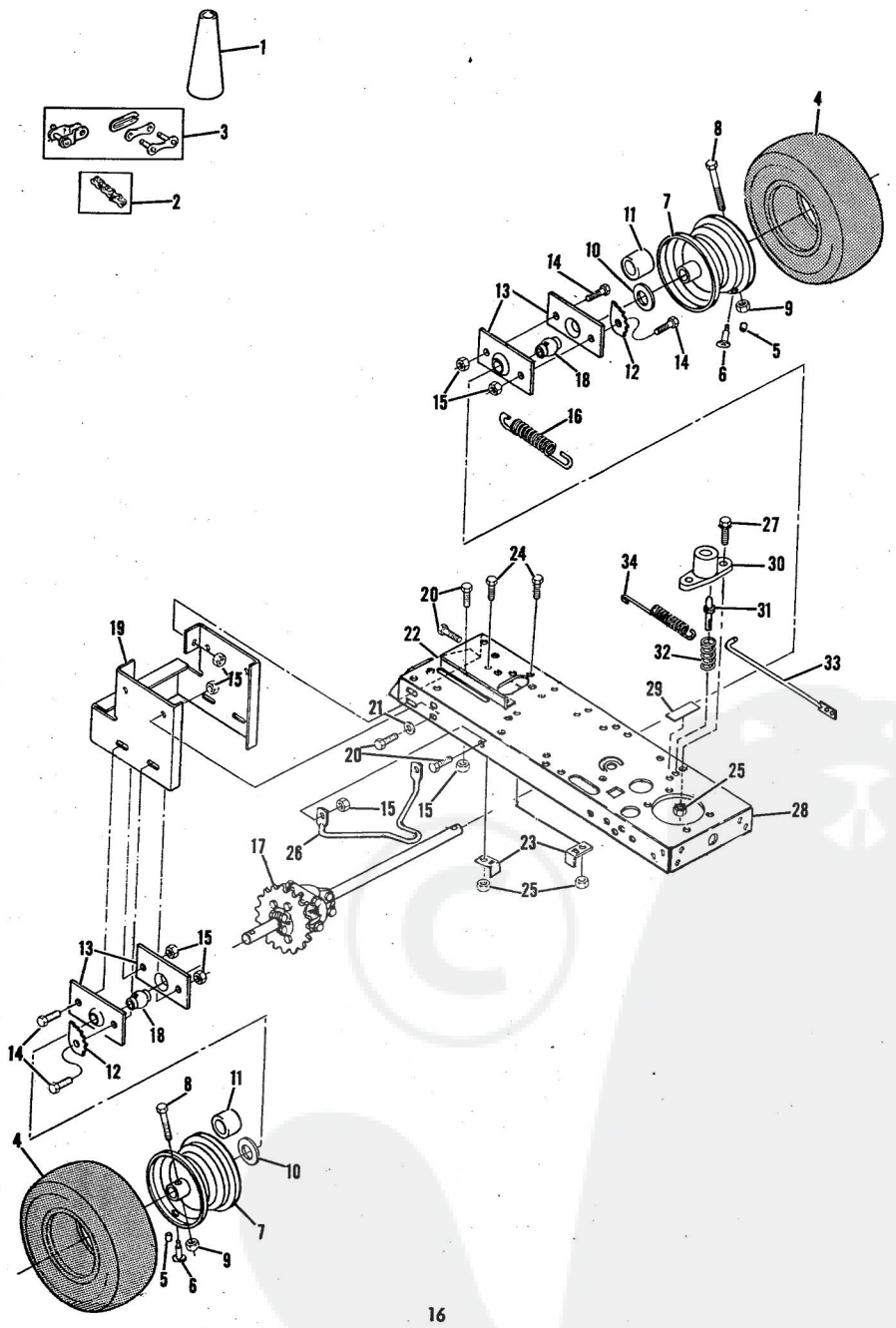
ROPER 26" RIDING LAWN MOWER MODEL NUMBER L72146R



ROPER 26" RIDING LAWN MOWER MODEL NUMBER L72146R

Ref. No.	Part No.	Part Name	Ref. No.	Part No.	Part Name
1	378923	Seat Assembly	26	352966	Washer, Flat Steel
2	370641	Seat Spring	27	32656	.765 - 1.250 x .060
3	353084	Washer, Flat Steel .531 - 1.187 x .127	28	370643	Cotter Pin 1/8 x .120
4	318810	Washer, Lock 1/2 -	29	370644	Fender - Rear - L.H.
5	359095	Bolt, Hex Head 1/2-13 x 1	30	354982	Fender - Rear - R.H.
6	366074	Bolt, Carriage 3/8-16 x 1			Screw, Machine w/Lock Washer
7	361537	Washer, Flat Steel .390 - 1.250 x .095	31	371988	5/16-18 x 3/4
8	362336	Nut, Lock 3/8-16	32	371991	Dash Panel
9	370968	Remote Control Assembly (Incl. Ref. #10)	33	354562	Number Plate
10	361159	Knob - Remote Control	34	372252	Screw, Self-Tapping #10-24 x 3/8
11	341945	Screw, Machine Phil. #10-24 x 1 1/2	35	370673	Chassis Cover w/Silk Screening
12	360891	Speed Nut #10-24	36	368295	Pad - Running Board (R.H.-L.H.)
13	370650	Steering Wheel	37	370642	Decal - Parking Brake
14	367362	Drive Lok Pin 1/4 x 1/2	38	370780	Running Board - L.H.
15	370636	Steering Shaft	39	371101	Running Board - R.H.
16	365914	Steering Gear	40	370686	Bolt, Hex Head 5/16-18 x 4 1/2
17	352913	E-Ring 3/4 Shaft	41	370687	Bolt, Hex Head 5/16-18 x 4 1/4
18	352819	Key, Woodruff #61	42	357732	Spacer - Running Board
19	362837	Shoulder Bolt (Special)	43	371139	Nut, Lock 5/16-18
20	352160	Washer, Flat Steel .515-1 x .031	44	352979	Hood
21	370634	Steering Gear - Sector	45	370702	Screw, Machine w/Lock Washer
22	352379	Roll Pin 3/16 x 1	46	368696	5/16-18 x 1 1/2
23	370857	Steering Shaft Mount	47	353838	Bushing
24	354262	Screw, Hex Head w/Washer 5/16-18 x 5/8	48	371735	Bolt, Carriage 1/4-20 x 1/2
25	354922	Nut, Keps 5/16-18	49	371006	Nut, Keps 1/4-20
			50	370701	Frame Grill Support
			51	351798	Grill Frame
					Bolt Shoulder 5/16-18 (Special)
					Washer, Flat Steel .453 - .750 x .031

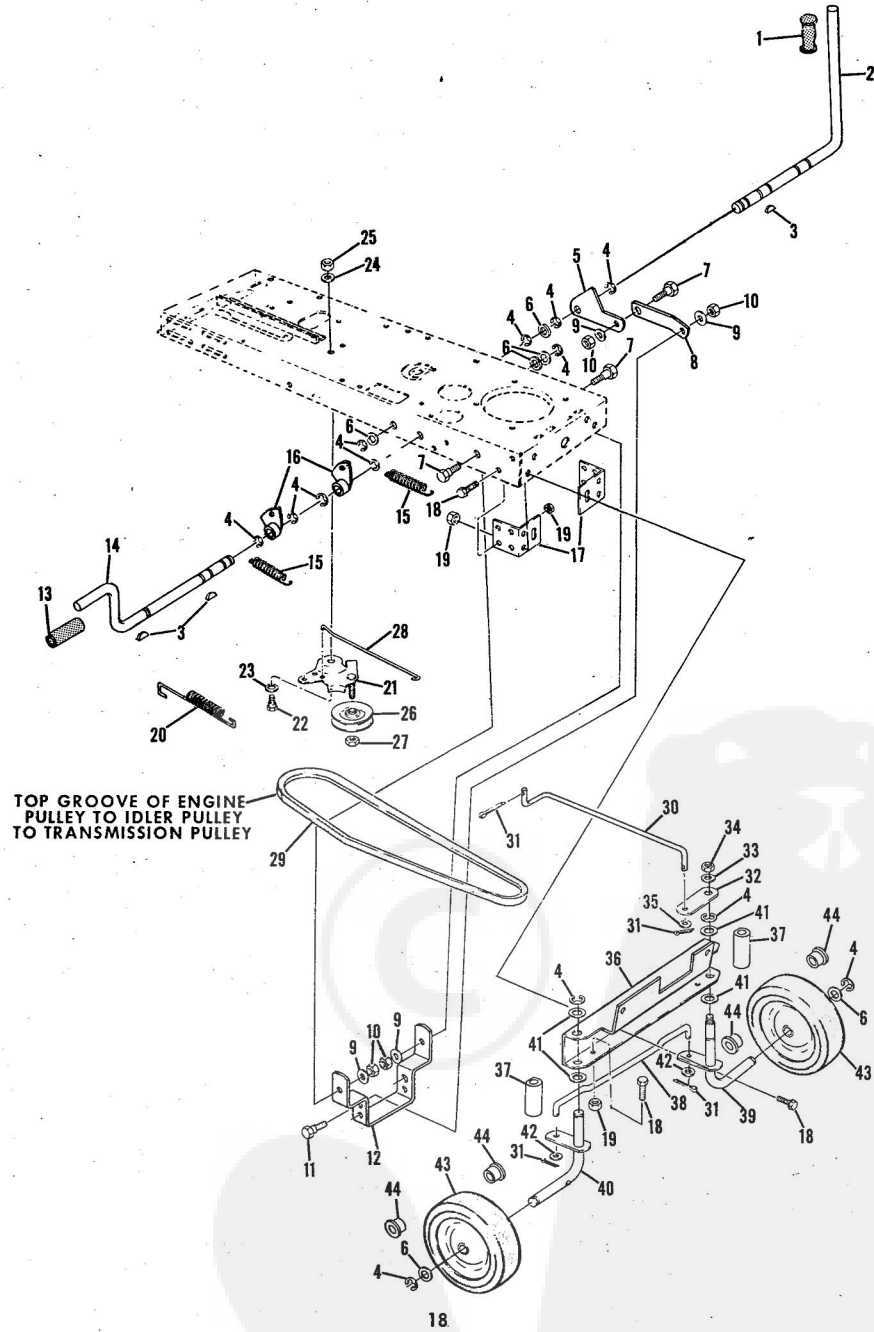
ROPER 26" RIDING LAWN MOWER MODEL NUMBER L72146R



ROPER 26" RIDING LAWN MOWER MODEL NUMBER L72146R

Ref. No.	Part No.	Part Name	Ref. No.	Part No.	Part Name
1	353905	Oil Filler Tube	15	354922	Nut, Keps 5/16-18
2	370652	Chain #41 (75 Pitches)	16	367610	Idler Spring
3	360474	Connecting Link (For Service Only) (Incl. Offset Link and Connecting Link)	17	370651	Differential Assembly (See Page 26)
4	367748	Tire - 15" x 6" (R.R.-L.R.)	18	362346	Bearing (R.R.-L.R.)
5	359192	Valve Cap (R.R.-L.R.)	19	370626	Bearing Bracket
6	365139	Valve Stem (R.R.-L.R.)	20	353066	Bolt, Hex Head 5/16-18 x 5/8
7	367749	Rim (R.R.-L.R.)	21	350806	Washer, Flat Steel .328 - .750 x .063
8	367349	Bolt, Hex Head Grade 5 5/16-18 x 1 5/8 (R.R.-L.R.)	22	370627	Reinforcement Angle
9	353087	Nut, Nylok 5/16-18 (R.R.-L.R.)	23	364228	Belt Snubber
10	352966	Washer, Flat Steel .765-1.250 x .060 (R.R.-L.R.)	24	355505	Screw, Hex Head w/Washer 1/4-20 x 1/2
11	370653	Rear Spacer (R.R.-L.R.)	25	353838	Nut, Keps 1/4-20
12	367703	Chain Adjuster (R.R.-L.R.)	26	371454	Housing Snubber
13	367173	Bearing Cup (R.R.-L.R.)	27	357968	Bolt, Hex Head 1/4-20 x 3/4
14	354982	Screw, Hex Head 5/16-18 x 3/4 (R.R.-L.R.)	28	371986	Chassis
			29	368306	Decal - Clutch and Brake
			30	364263	Parking Brake Post
			31	364265	Plunger
			32	364286	Spring
			33	364237	Brake Rod
			34	364284	Clutch Spring

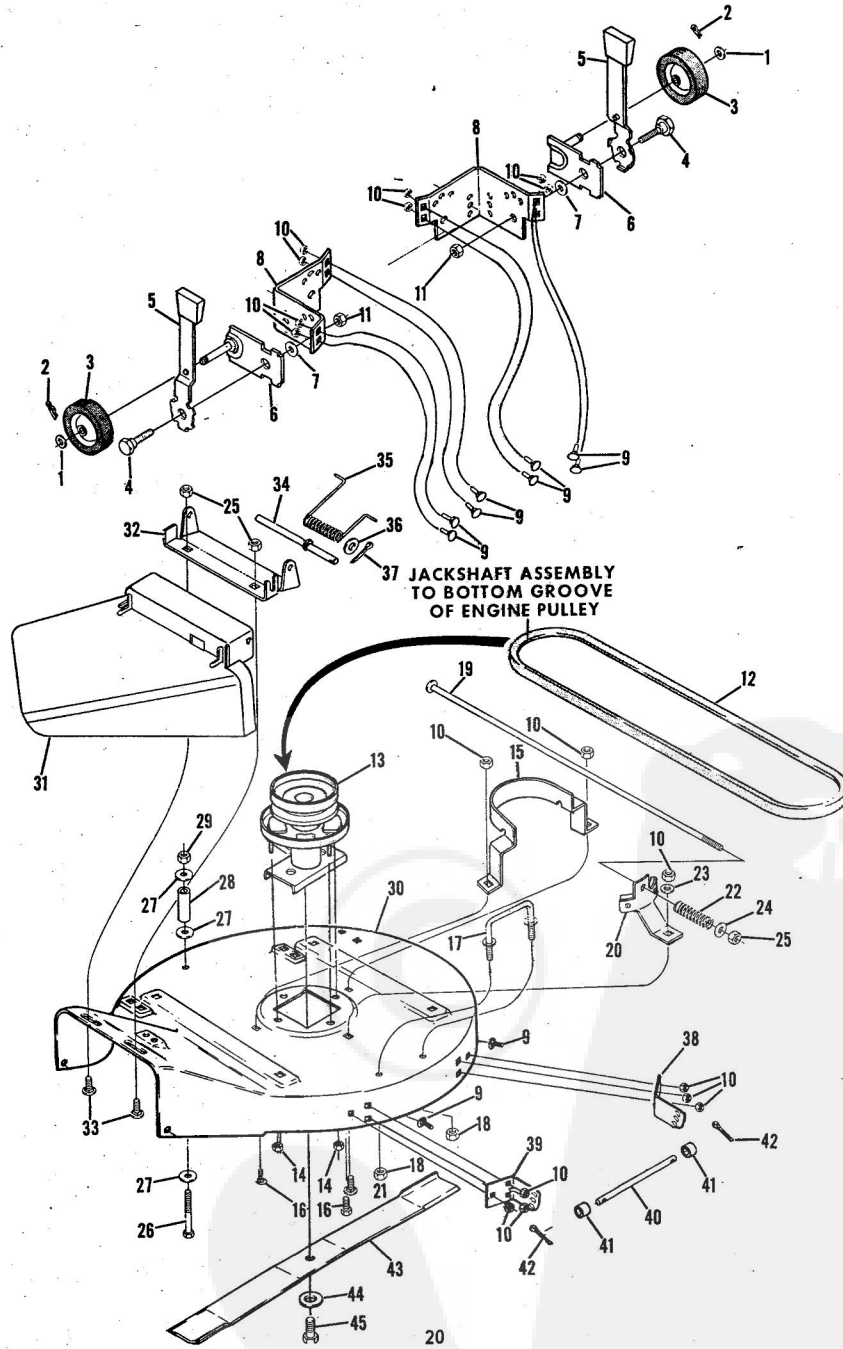
ROPER 26" RIDING LAWN MOWER MODEL NUMBER L72146R



ROPER 26" RIDING LAWN MOWER MODEL NUMBER L72146R

Ref. No.	Part No.	Part Name	Ref. No.	Part No.	Part Name
1	367653	Handle Grip	24	350806	Washer, Flat Steel .328 - .750 x .063
2	367802	Clutch Handle	25	354958	Nut, Lock 5/16-24
3	352859	Key, Woodruff #61	26	353018	Idler Pulley
4	352364	E-Ring 5/8 Shaft	27	361342	Nut, Lock 3/8-24
5	367803	Pivot Lever	28	358913	Clutch Rod
6	353848	Washer, Flat Steel .630-1 x .031	29	358406	Belt
7	358909	Shoulder Bolt 5/16-18	30	370635	Steering Rod
8	367804	Lever	31	32947	Cotter Pin 3/4
9	360878	Washer, Flat Steel .323-.687 x .044	32	370941	Steering Arm - Upper
10	363124	Nut, Lock 5/16-18	33	351785	Washer, Flat Steel .400-.875 x .063
11	367828	Bolt, Shoulder 5/16-18	34	353019	Nut, Nylok 3/8-24
12	371472	Hanger	35	352160	Washer, Flat Steel .515-1 x .031
13	355867	Foot Pedal - Sleeve	36	371609	Front Member
14	370782	Foot Pedal	37	371808	Sleeve (R.F.-L.F.)
15	367805	Spring	38	358414	Tie Bar
16	364229	Clutch or Brake Lever	39	370630	Kingpin Assembly - L.H.
17	361442	Corner Gusset	40	370629	Kingpin Assembly - R.H.
18	351447	Screw, Hex Head 5/16-18 x 7/8	41	357911	Washer, Flat Steel .640 - 1.250 x .063 (R.F.-L.F.)
19	354922	Nut, Keps 5/16-18	42	353998	Washer, Flat Steel .640-1.750 x .063 (R.F.-L.F.)
20	367610	Idler Spring	43	367350	Wheel and Tire Assembly (R.F.-L.F.) (Incl. Ref. #44)
21	370699	Idler Bracket	44	364906	Bearing (R.F.-L.F.)
22	355855	Shoulder Bolt 5/16-24			
23	353084	Washer, Flat Steel .531 - 1.187 x .127			

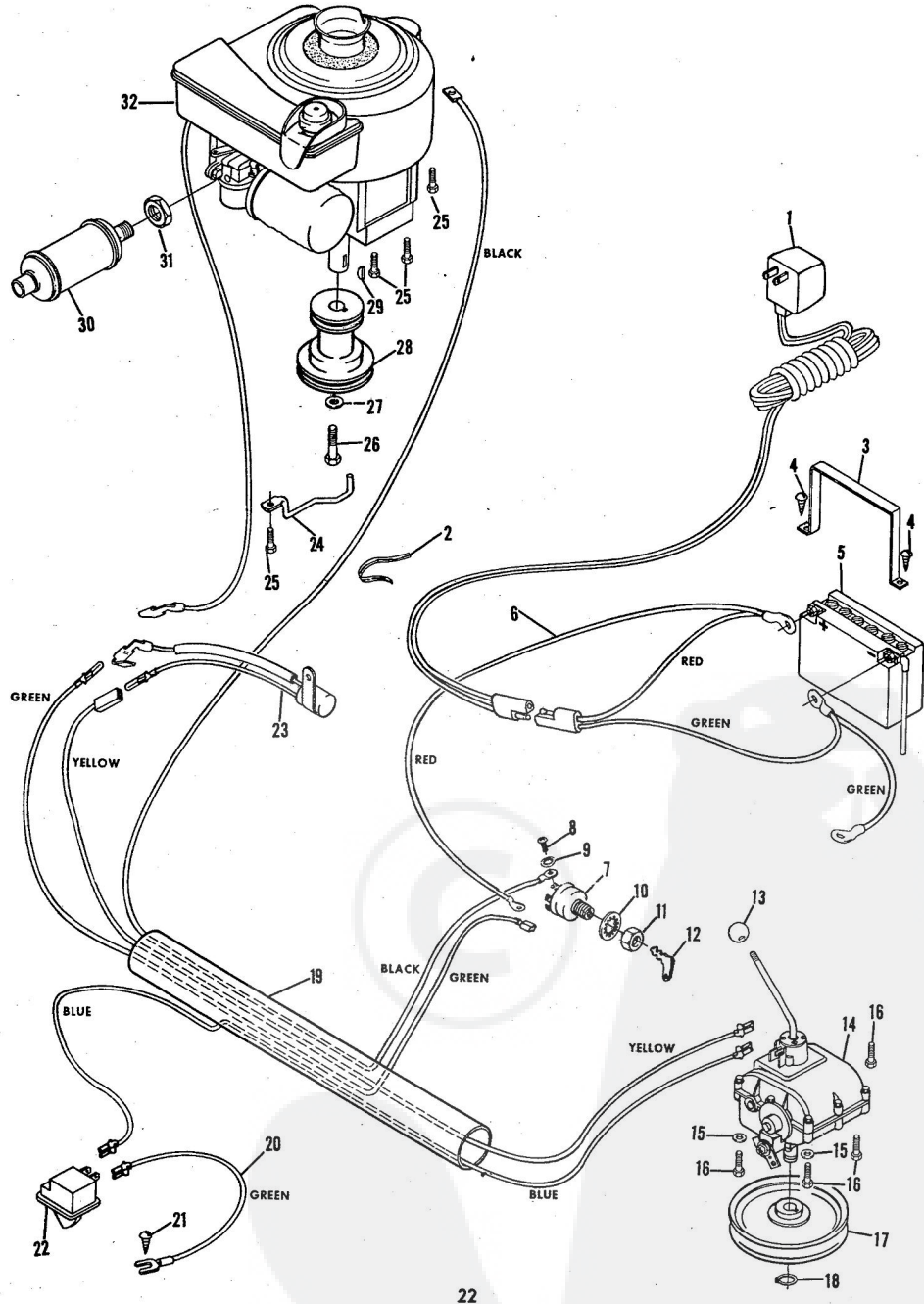
ROPER 26" RIDING LAWN MOWER MODEL NUMBER L72146R



ROPER 26" RIDING LAWN MOWER MODEL NUMBER L72146R

Ref. No.	Part No.	Part Name	Ref. No.	Part No.	Part Name
1	352160	Washer, Flat Steel .510-1 x .031	24	357914	Washer, Flat Steel .343-.687 x .071
2	355015	Retainer Clip	25	353490	Nut, Lock 1/4-20
3	367421	Gauge Wheel 5"	26	361275	Bolt, Hex Head 3/8-16 x 3
4	362361	Bolt, Shoulder (Special) 3/8-16	27	367445	Washer, Flat Steel .390-1.437 x .090
5	366434	Selector Spring and Knob Assembly	28	371739	Spacer
6	362355	Wheel Mounting Bracket Assembly	29	365543	Nut, Lock 3/8-16
7	361537	Washer, Flat Steel .390- 1.250 x .095	30	371758	Housing w/Silk Screening
8	369086	Gauge Wheel Bracket	31	371145	Discharge Guard
9	366238	Bolt, Carriage 5/16-18 x 5/8	32	369088	Hinge Bracket
10	354922	Nut, Keps 5/16-18	33	368696	Bolt, Carriage 1/4-20 x 1/2
11	362336	Nut, Lock 3/8-16	34	369089	Hinge Pin
12	370637	Belt	35	369090	Spring
13	369140	Jackshaft Assembly	36	360878	Washer, Flat Steel .323-.687 x .044
14	355615	Nut, Keps 3/8-16	37	32947	Cotter Pin 3/32 x 1/2
15	367243	Belt Snubber	38	370656	Housing Bracket - L.H.
16	354262	Screw, Hex Head 5/16-18 x 5/8	39	370657	Housing Bracket - R.H.
17	371709	Belt Keeper	40	370660	Pivot Shaft - Lower
18	353087	Nut, Nyllok 5/16-18	41	370661	Spacer
19	370662	Brake Rod	42	33145	Cotter Pin 3/32 x 1
20	370658	Brake Assembly	43	367675	Blade
21	359476	Bolt, Carriage 5/16-18 x 3/4	44	367354	Washer (Special)
22	367615	Spring	45	367676	Screw, Hex Head w/Nyllok 3/8-24 x 7/8
23	370005	Washer, Flat Steel .453 - .75 x .074			

ROPER 26" RIDING LAWN MOWER MODEL NUMBER L72146R

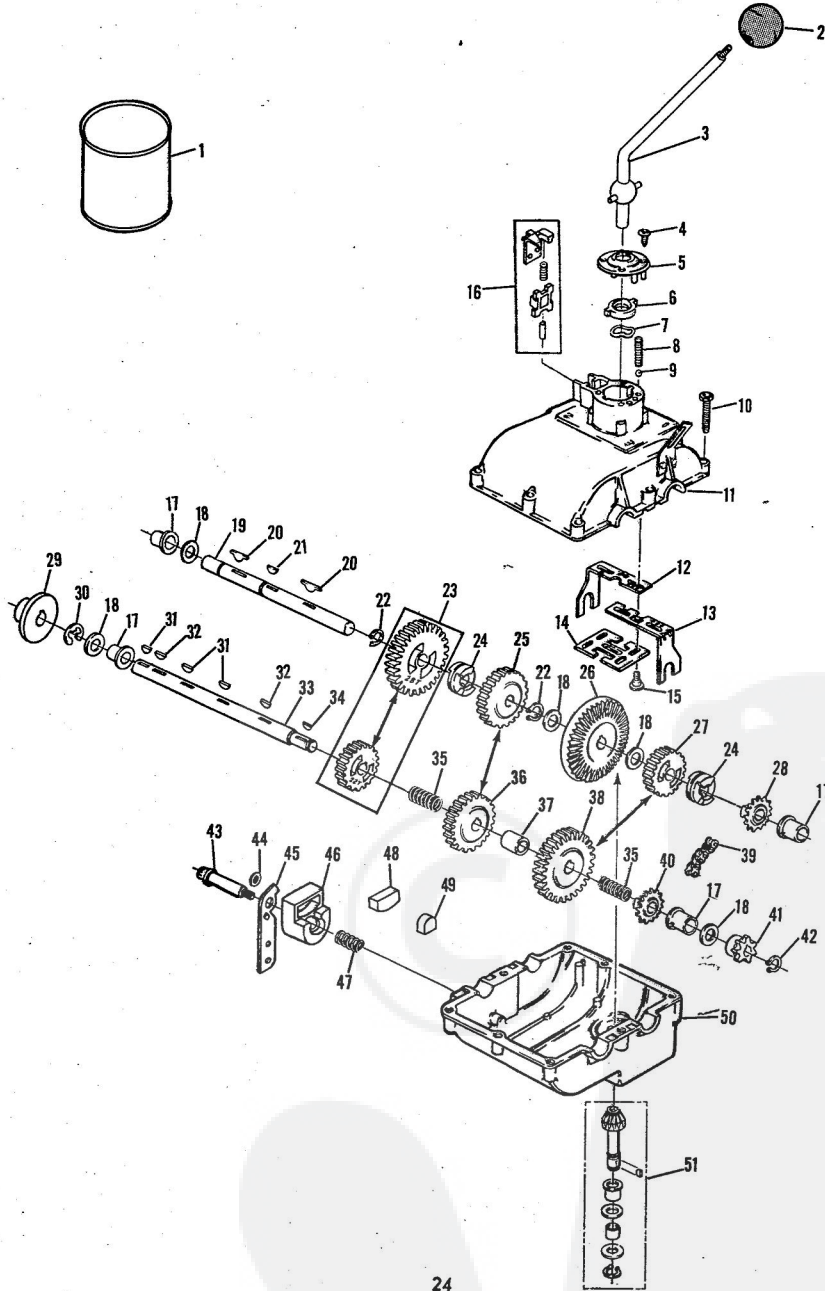


ROPER 26" RIDING LAWN MOWER MODEL NUMBER L72146R

Ref. No.	Part No.	Part Name	Ref. No.	Part No.	Part Name
1	370452	Battery Charger	17	364275	Pulley - Transmission
2	343174	Wire Tie	18	365302	Retainer Ring 5/8 Shaft
3	371990	Battery Strap	19	372001	Wire Harness
4	357808	Screw, Self-Tapping 1/4-20 x 3/4 Type T	20	368120	Wire Assembly
5	370451	Battery Pack	21	336953	Screw, Thread Cutting #10-24 x 5/8
6	371982	Wire Assembly	22	367679	Switch - Interlock
7	371577	Ignition Switch (Incl. Ref. #8, 9, 10, 11, 12)	23	370872	Relay Module
8	367756	Screw #10-32 x 1	24	370633	Belt Snubber
9	367757	Lock Washer Internal Tooth #10	25	368205	Screw, Machine w/Nylok 5/16-18 x 7/8
10	367758	Lock Washer Internal Tooth - 5/8	26	367676	Screw, Machine w/Nylok 3/8-24 x 7/8
11	367759	Nut, Hex 5/8-32	27	362735	Washer, Flat Steel .375 - 1.250 x .201
12	367760	Key Set (Pair)	28	370632	Pulley - Engine
13	355862	Knob - Transmission	29	352859	Key, Woodruff #61
14	367806	Transmission Assembly (See Page 24 and 25)	30	370698	Muffler Assembly
15	359944	Washer, Flat Steel .312 - .750 x .127	31	362566	Conduit Nut 3/4 x 14
16	354262	Screw, Hex Head w/Washer 5/16-18 x 5/8	32		Engine - Model V70-125188A Tecumseh Products Company (7.0 H.P.)
				371994	Parts List - Owner's Manual

ROPER 26" RIDING LAWN MOWER MODEL NUMBER L72146R

TRANSMISSION ASSEMBLY PART NUMBER 367806



ROPER 26" RIDING LAWN MOWER MODEL NUMBER L72146R

TRANSMISSION ASSEMBLY PART NUMBER 367806

Ref. No.	Part No.	Part Name
1	358354	Grease (Shell Darina AX) (Furnished Separately)
2	355862	Gear Shift Knob (Furnished Separately)
3	364301	Shift Lever Assembly
4	339742	Screw, Thread Cutting #10-24 x 7/16
5	368009	Cover, Nylon
6	365276	Insert - Nylon
7	365277	Washer, Wave .758-.645 x .105
8	365275	Spring - Detent
9	365274	Ball Detent
10	350950	Screw, Hex Head Machine 1/4-20 x 1 1/4
11	368001	Housing - Upper
12	368004	Fork Shifter - R.H.
13	368002	Fork Shifter - L.H.
14	358343	Plate, Lock - Out
15	358344	Screw, Shoulder (Special)
16	370303	Switch Kit Assembly
17	358320	Bearing, Flange
18	358318	Washer (.030) Plain
	358316	Washer (.040) Black
	358319	Washer (.050) Plated (A total combination of 6 required)
19	364876	Shaft, Drive
20	358342	Key, Hi-Pro, Special
21	358349	Key, Woodruff #9
22	365302	Retainer Ring 5/8 Shaft (#5100-62)
23	364877	Gear Set Package (Furnished in sets only for Service)

Ref. No.	Part No.	Part Name
24	358323	Clutch Collar
25	358327	Spur Gear - 25 Tooth
26	358335	Bevel Gear - 42 Tooth
27	358336	Spur Gear - 20 Tooth
28	358337	Sprocket
29	364260	Brake Disc
30	352364	E-Ring 5/8 Shaft
31	358353	Key, Woodruff #61
32	358352	Key, Woodruff #3
33	364880	Shaft, Output
34	358351	Key, Woodruff #4
35	358324	Spring - Compression
36	358326	Gear Spur - 25 Tooth
37	358328	Spacer
38	358329	Gear Spur - 30 Tooth
39	358338	Chain
40	358339	Sprocket - 12 Tooth (Special)
41	365278	Sprocket - 7 Tooth
42	358317	Ring, Retainer
43	364261	Bolt, Shoulder (Special) 1/2-3/8 x 24
44	364744	Washer, Plain Steel .505 - .750 x .006
45	366690	Actuating Lever Assembly
46	370103	Brake Jaw
47	364258	Spring, Compression
48	370104	Puck, Friction
49	364259	Puck, Friction
50	364882	Housing - Lower
51	371971	Input Shaft Assembly Kit