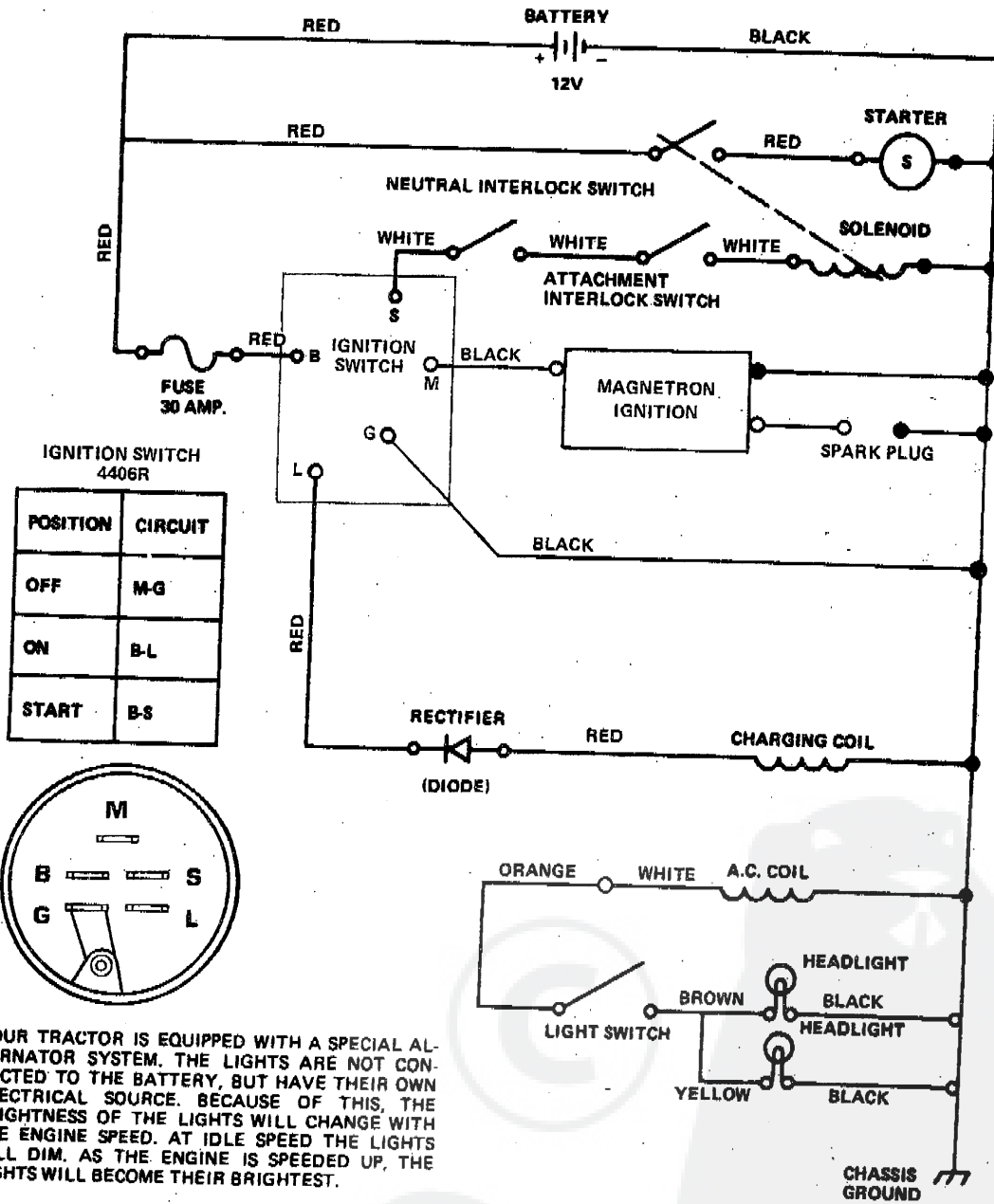


36" RIDING LAWN TRACTOR--MODEL NUMBER L1954AR

SCHEMATIC DIAGRAM



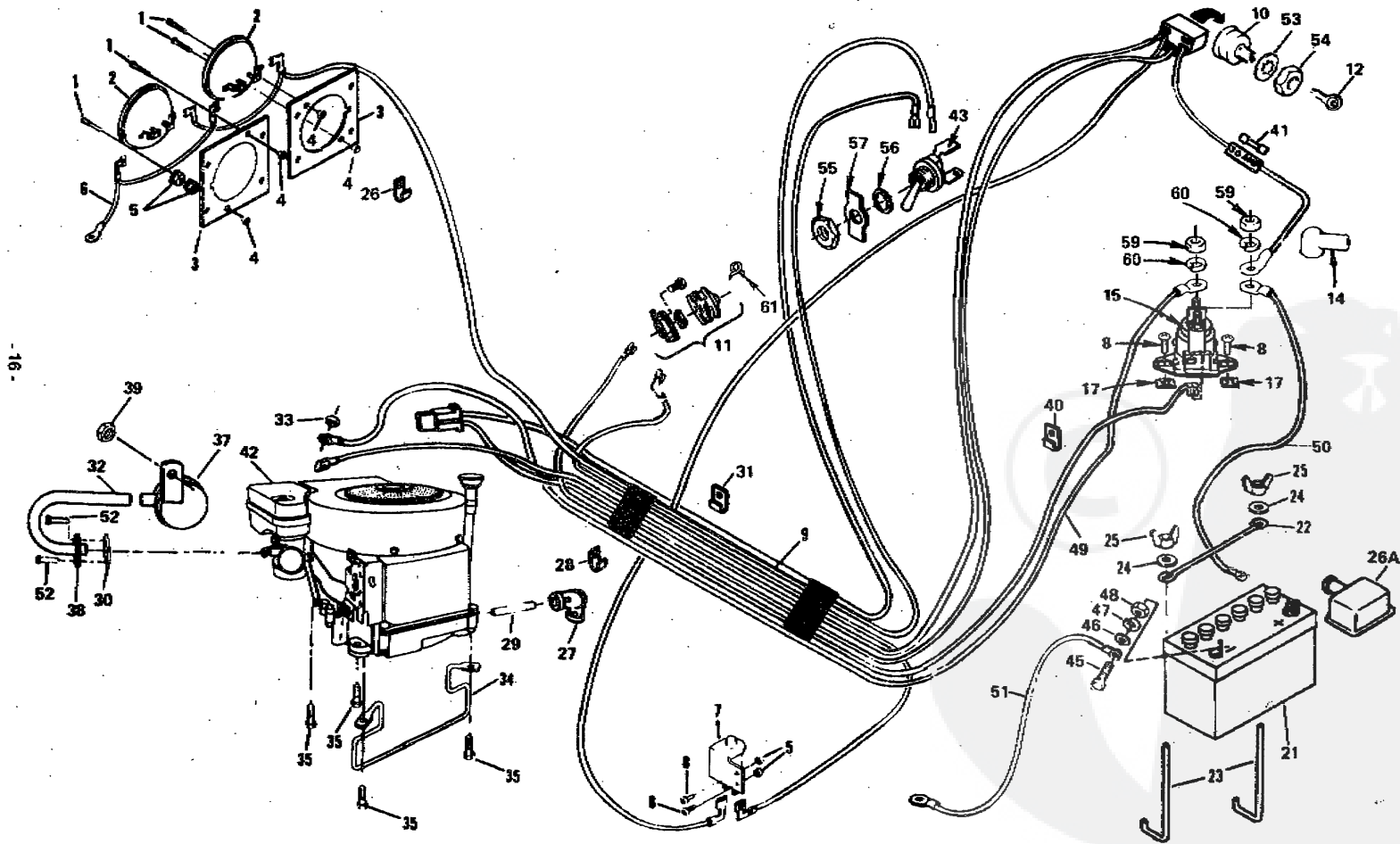
WIRING INSULATED CLIPS

If Insulated Clips were removed for servicing of unit, they should be replaced to properly secure your wiring.

# REPAIR PARTS

36" RIDING LAWN TRACTOR--MODEL NUMBER L1954AR

## ELECTRIC & ENGINE



-16-

FROM :  
1903.01-22 06:42 #584 P.03/18

# REPAIR PARTS

## 36" RIDING LAWN TRACTOR—MODEL NUMBER L1954AR

### ELECTRIC & ENGINE

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	74291016	*Screw, Machine Phillips Truss Head No. 10 - 24 x 1	34	1795J	Belt Keeper
2	6452R	Headlight	35	17490624	Screw, Hex Hd. Thd. Rolling 3/8 - 16 x 1 - 1/2 Type TT
3	73025	Headlight Support	37	677A86	Muffler Assembly
4	4632H	Locknut No. 10 - 24	38	2981J	Exhaust Flange
5	73731000	Nut, Keps No. 10 - 24	39	73510500	Nut, Keps 5/16 - 18
6	71706	Wire Assembly	40	2751R	Insulated Clip
7	7755R	Switch - Interlock	41	6347R	Fuse - 30 Amp.
8	74191008	*Screw, Machine Phillips Pan Head No. 10 - 24 x 1/2	42	252707	Engine - Briggs and Stratton 11 H.P. Type No. 0672-01 (See pages 28 thru 31)
9	5696J	Wire Harness - Ignition	43	4482J	Light Switch
10	4406R	Ignition Switch (Inc. Key No. 12)	45	74760412	*Hex Bolt 1/4 - 20 x 3/4
11		Assembly, Component Switch (See Transaxle, page 26)	46	19091016	*Washer 9/32 x 5/8 x 16 Ga.
12	7552H	Key Set	47	10040400	*Lockwasher 1/4 Heavy
14	719J	Terminal Cover	48	73220400	*Hex Nut 1/4 - 20
15	2008J	Solenoid	49	2957J	Cable Assembly (Solenoid to Starter)
17	98000134	Nut, Speed No. 10 - 24	50	4559J	Cable Assembly - (Battery to Solenoid)
21	228J	Battery Pack	51	596J	Cable Assembly - (Battery to Ground)
22	67187	Battery Rod	52	74760512	*Hex Bolt 5/16 - 18 x 3/4
23	70456	Battery Bolt	53	11151090	Lockwasher, Int. Tooth 5/8
24	19091216	Washer 9/32 x 3/4 x 16 Ga.	54	3258J	Nut - Flat
25	73490400	*Wing Nut 1/4 - 20	55	7320R	Nut - Hex Face
26	2521R	Insulated Clip	56	7319R	Lockwasher - Int. Tooth 7/16
26A	225J	Battery Terminal Cover	57	7682R	Plate - On/Off
27	13200300	Std. Elbow 90° 3/8 - 18 NPT	59	73350400	*Nut - Hex Jam 1/4 - 20
28	5320R	Insulated Clip	60	10090400	Washer - Lock 1/4
29	13090328	Pipe Nipple	61	101419X	Hose - Clamp
30	1407J	Exhaust Gasket	---	101539X	Sheet - Instruction, Tractor 15° Slope
31	6794R	Insulated Clip	---	104526X	Owners Manual
32	1389J	Exhaust Tube			
33	53490	Locknut 1/4 - 20			

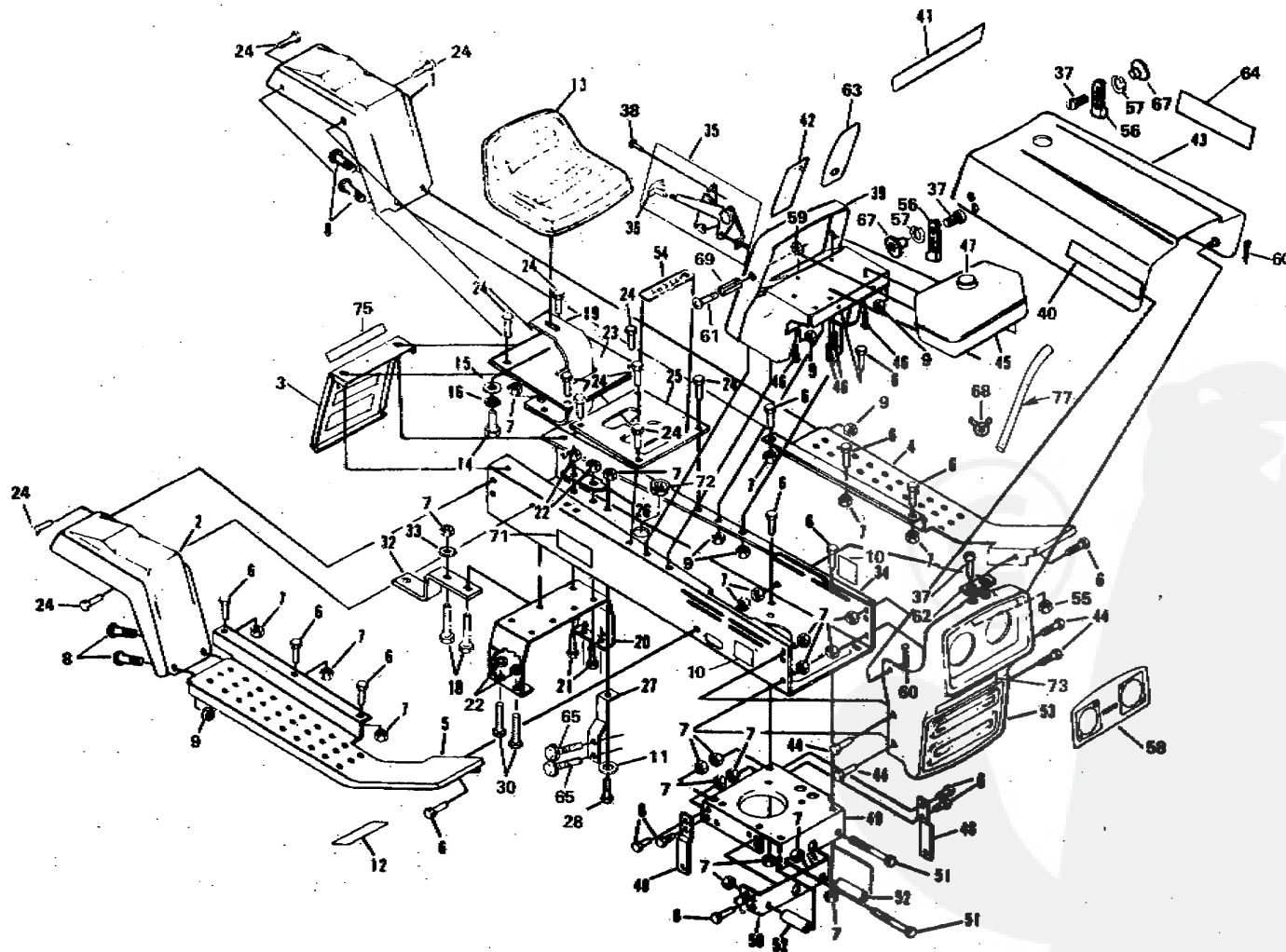
\*STANDARD HARDWARE--PURCHASE LOCALLY

<b>OPTIONAL EQUIPMENT</b>	
Spark Arrestor Muffler	677A822

# REPAIR PARTS

36" RIDING LAWN TRACTOR--MODEL NUMBER L1954AR

## CHASSIS



# REPAIR PARTS

## 36" RIDING LAWN TRACTOR--MODEL NUMBER L1954AR

### CHASSIS

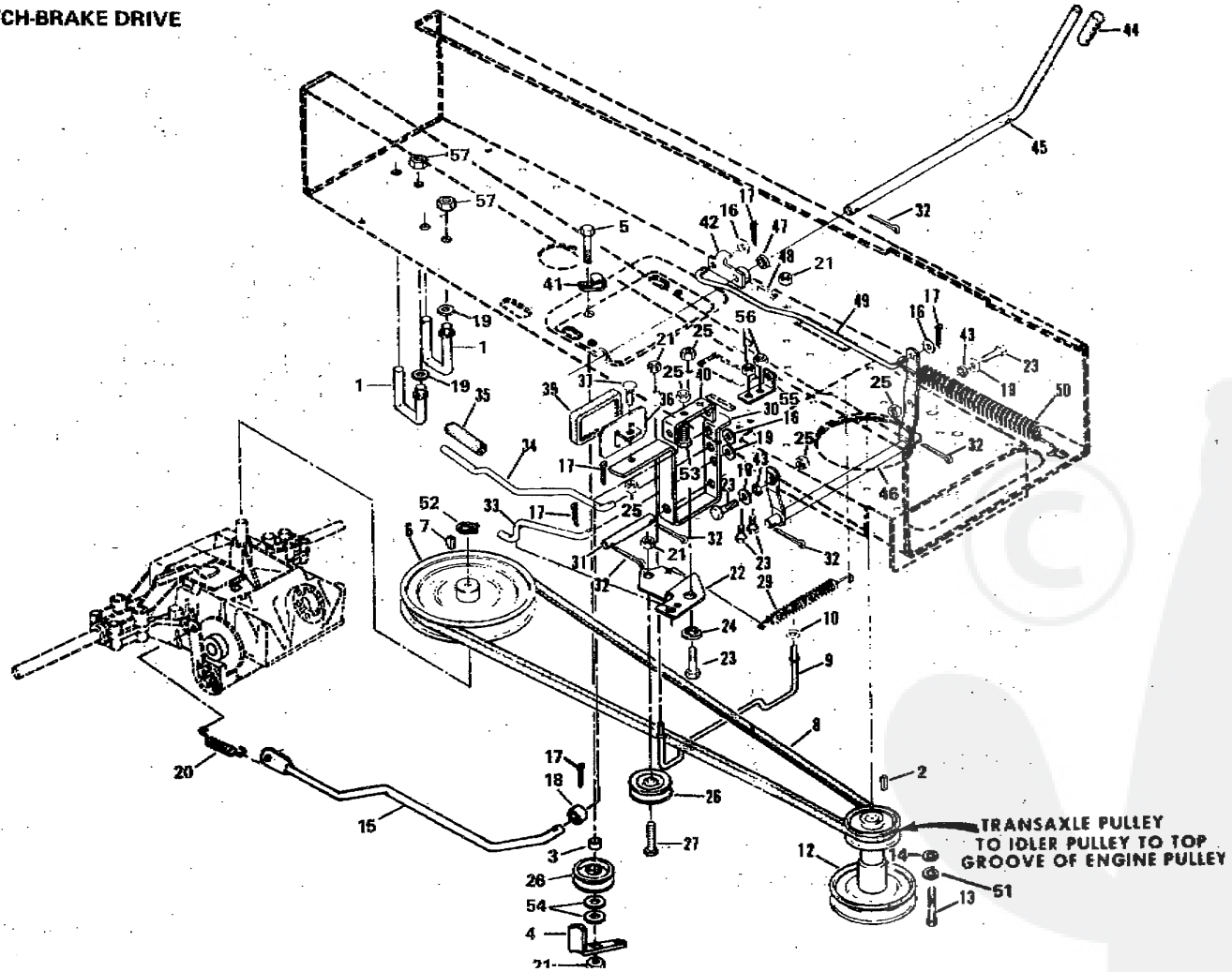
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	677H18	Fender - L.H.	40	104288X	Decal - Stripe, R.H.
2	677H19	Fender - R.H.	41	1136J	Decal - Dash, Instructions
3	678H351	Rear Cover	42	1135J	Decal - Dash, Controls
4	677H75	Foot Rest, L.H.	43	104154X	Hood Weldment
5	677H76	Foot Rest, R.H.	44	98000131	Screw, Hex Washer Hd. Mach. 5/16 - 18 x 3/4
6	74760512	* Bolt, Hex 5/16 - 18 x 3/4	45	73427	Fuel Tank
7	73680500	Locknut - Gripco 5/16 - 18 Gr. B	46	17760412	Screw, Truss Hd. Phillips Thd. Cutting 1/4 - 20 x 3/4 Type 23
8	74760508	Bolt, Hex 5/16 - 18 x 1/2	47	74145	Fuel Cap
9	73510500	Nut, Keps 5/16 - 18	48	678H50	Brake Rod Bracket
10	104289X	Decal - H.P. & Speed	49	678H47	Engine Base
11	19112410	Washer 11/32 x 1 - 1/2 x 10 Ga.	50	678H48	Rocker Bar Support
12	1133J	Decal - Clutch and Brake	51	74760544	* Bolt, Hex 5/16 - 18 x 2 - 3/4
13	2126J	Seat	52	678H51	Bushing
14	74780816	* Bolt, Hex 1/2 - 13 x 1 Gr. 5	53	677H26	Grill Frame
15	19171912	Washer 17/32 x 1 - 3/16 x 12 Ga.	54	74307	Battery Cap
16	10110800	* Lockwasher 1/2	55	4632H	Locknut No. 10 - 24
18	74780520	* Bolt, Hex 5/16 - 18 x 1 - 1/4 Gr. 5	56	100225L	Hood Latch
19	678H543	Seat Spring	57	10071000	* Lockwasher No. 10
20	678H329	Transaxle Support	58	104294X	Decal - Headlight
21	74760616	* Bolt, Hex 3/8 - 16 x 1	59	73731000	Nut, Keps No. 10 - 24
22	73680800	Locknut - Gripco 3/8 - 16	60	76020312	* Cotter Pin 3/32 x 3/4
23	677H73	Cover Plate	61	74981020	Screw - Cross Recess, Pan Hd. Machine No. 10 - 24 x 1 - 1/4
24	98000132	Screw, Hex Hd. Thd. Rolling 5/16 - 18 x 1/2	62	470J	Hood Bumper
25	677A743	Chassis Cover w/Silk Screen	63	1134J	Decal - Dash, L.H.
26	678H537	Plate - Stiffener	64	104287X	Decal - Stripe, L.H.
27	5920J	Axle Strap	65	17490512	Screw - Hex Washer Hd. Thd. Forming Type TT 5/16 - 18 x 3/4
28	74760516	* Bolt, Hex 5/16 - 18 x 1	67	2029J	Weldnut
30	74760644	Bolt - Hex 3/8 - 16 x 2 - 3/4	68	6999R	Hose Clamp
32	677H102	Toe Hitch	69	7206J	Spacer - Split
33	19122006	Washer 3/8 x 1 - 1/4 x 6 Ga.	71	7827J	Decal - Brake, Parking
34	678H328	Chassis	72	3807R	Bushing - Universal
35	7929J	Control Throttle (inc. Key No. 36)	73	104290X	Decal - Grill Stripe
36	61159	Knob - Control	75	104291X	Decal - Roper Logo
37	74191008	* Screw, Pan Hd. Machine No. 10 - 24 x 1/2	77	7119J	Fuel Line
38	17720408	Screw, Hex Washer Hd. Thd. Cutting 1/4 - 20 x 1/2 Type 23			
39	677H78	Dash Weldment			

\*STANDARD HARDWARE--PURCHASE LOCALLY

# REPAIR PARTS

36" RIDING LAWN TRACTOR--MODEL NUMBER L1954AR

## CLUTCH-BRAKE DRIVE



# REPAIR PARTS

## 36" RIDING LAWN TRACTOR--MODEL NUMBER L1954AR

### CLUTCH-BRAKE & DRIVE

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	5942J	Belt Guide	23	74760512	* Bolt, Hex 5/16 - 18 x 3/4
2	9396E	Key	24	71202	Bushing
3	5912J	Spacer	25	73680500	Locknut - Gripco 5/16 - 18 Gr. B
4	6278J	Keeper - Belt	26	67400	Pulley - Idler
5	74760644	Bolt, Hex 3/8 - 16 x 2 - 3/4	27	74760624	* Bolt, Hex 3/8 - 16 x 1 - 1/2
6	5925J	Pulley - Transaxle	29	2044J	Spring - Idler
7	2228M	Woodruff Key No. 9	30	678H324	Foot Pedal
8	5928J	V-Belt	31	71223	Pedal Shaft
9	678H538	Mid Belt Guide	32	76020416	* Cotter Pin 1/8 x 1
10	19131416	Washer 13/32 x 7/8 x 16 Ga.	33	74419	Clutch Rod
12	101058M	Pulley - Engine	34	373J	Parking Brake Rod
13	74770728	Bolt, Hex 7/16 - 20 x 1 - 3/4 Gr. 5	35	71226	Grip
14	19142405	Washer 7/16 x 1 - 1/2 x 5 Ga.	36	71222	Pedal Plate
15	7504J	Brake Rod	37	72140506	Bolt, Carriage 5/16 - 18 x 3/4 Gr. 5
16	19131216	Washer 13/32 x 3/4 x 16 Ga.	39	67365	Foot Pad
17	76020312	*Cotter Pin 3/32 x 3/4	40	678H58	Pedal Bracket
18	5916J	Spacer	41	2751R	Clip - Fuel Line
19	19111216	Washer 11/32 x 3/4 x 16 Ga.	42	678H551	Clutch Arm Assembly
20	7505J	Brake Spring	43	71195	Spacer
21	73680600	Nut - Crownlock 3/8 - 16	44	71246	Grip
22	678H59	Idler Bracket	45	71242	Clutch Handle
			46	71191	Clutch Arm Assembly
			47	19171616	Washer, 17/32 x 1 x 16 Ga.
			48	2364J	Pin, Spirol 3/16 x 1
			49	74474	Blade Clutch Rod
			50	71248	Spring
			51	10040700	* Lockwasher 7/16 Heavy
			52	12000028	Retainer Ring
			53	74780512	* Bolt, Hex 5/16 - 18 x 3/4 Gr. 5
			54	19131210	Washer 13/32 x 3/4 x 10 Ga.
			55	678H60	Switch Bracket
			56	73680500	Locknut - Gripco 5/16 - 18
			57	73510500	Nut - Keps 5/16 - 18

\*STANDARD HARDWARE--PURCHASE LOCALLY

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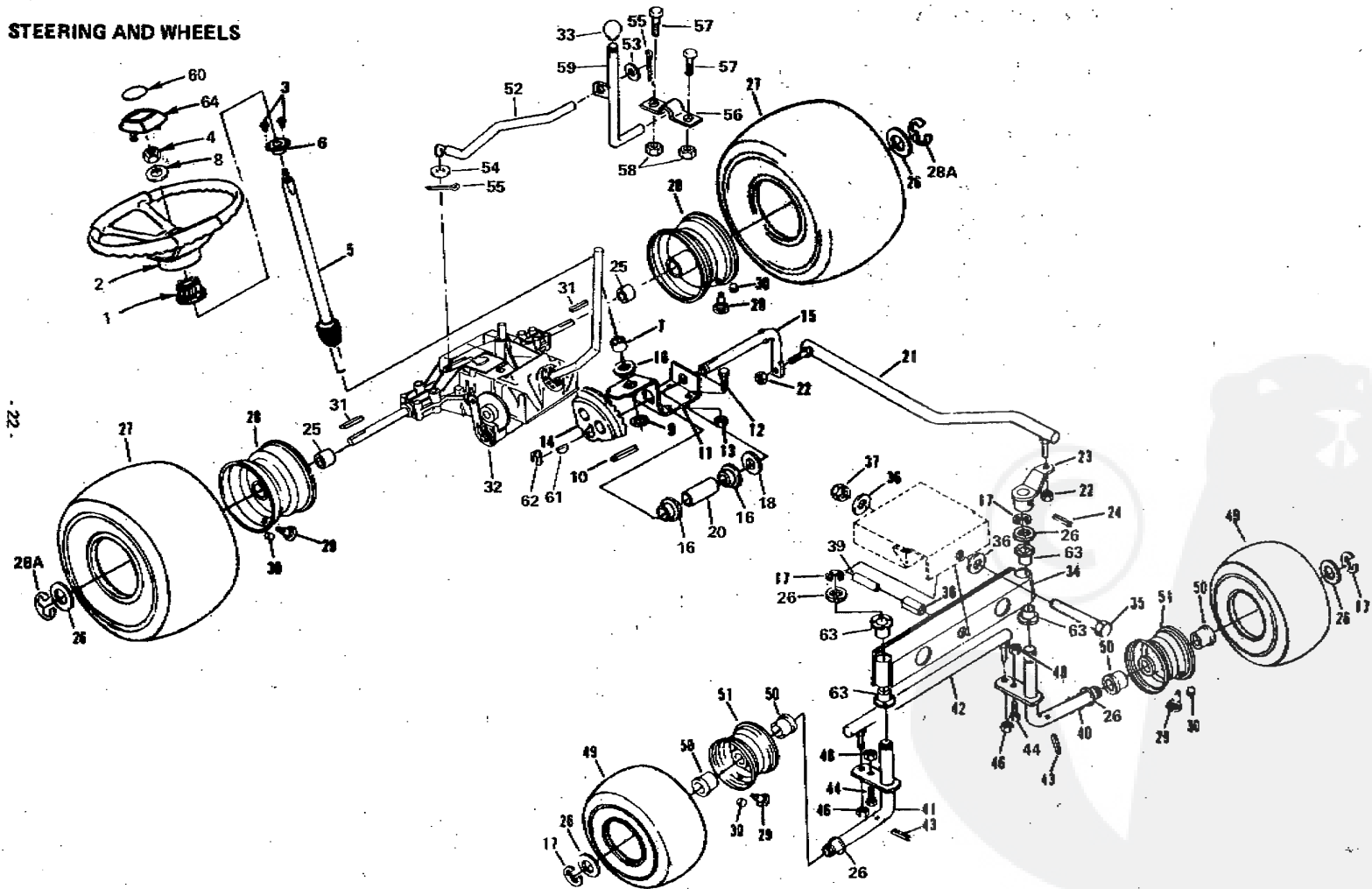
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# REPAIR PARTS

## 36" RIDING LAWN TRACTOR-MODEL NUMBER L1954AR

### STEERING AND WHEELS



FROM 1

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#584 P.09/18



# REPAIR PARTS

## 36" RIDING LAWN TRACTOR—MODEL NUMBER L1954AR

### STEERING AND WHEELS

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	100711L	Steering Wheel Adapter	29	85139	Valve Stem
2	100713N	Steering Wheel	30	59192	Valve Cap
3	17211008	Hex Washer Hd. Sht. Metal Screw No. 10 - 16 x 1/2 Type AB	31	2703J	Square Key 3/16 x 2
4	73360800	*Nut, Hex Jam 1/2 - 20	32	4000-11	Transaxle Assembly - Foote (See Pages 26 and 27 for Parts Breakdown)
5	677A208	Steering Shaft Assembly	33	9439M	Knob - Control
6	1554J	Bushing - Steering	34	101076N	Rocker Bar Assembly
7	74580	Shaft Spacer	35	74760848	Bolt, Hex 1/2 - 13 x 3
8	100712K	Washer	36	19171416	Washer 17/32 x 7/8 x 16 Ga.
9	19212013	Washer 21/32 x 1 - 1/4 x 13 Ga.	37	73680800	Nut - Crownlock 1/2 - 13
10	1572H	Pin - Roll	38	67151	Bushing
11	71206	Steering Bracket	39	71188	Pivot Spacer
12	74760512	*Bolt, Hex 5/16 - 18 x 3/4	40	678H53	Spindle Assembly - L.H.
13	73680500	Locknut - Gripco 5/16 - 18	41	678H52	Spindle Assembly - R.H.
14	101060M	Gear	42	678H540	Tie Rod
15	101429X	Steering Rod	43	9530R	Groove Pin
16	71208	Bushing	44	74760612	*Bolt, Hex 3/8 - 16 x 3/4
17	12000029	Klip Ring	46	73810500	Nut - Hex Nylon 5/16 - 24
18	19211821	Washer 21/32 x 1 x 21 Ga. (0 - 4 as Req'd.)	48	73680600	Nut - Crownlock 3/8 - 16
20	101171K	Spacer - Split	49	71651	Tire (15 x 6.00 x 6)
21	71219	Drag Link	---	4479R	Tube - Tire (not furnished with Tractor)
22	7810H	Nut, Centerlock 3/8 - 24 UNF	50	625J	Bearing
23	678H54	Steering Arm Assembly	51	677A98	Rim Ass'y. (Inc. Key No. 50)
24	62079	Spring Pin 1/4 x 1 - 1/4	52	5926J	Rod - Shift, Hi-Lo
25	2935J	Spacer	53	19111216	Washer 11/32 x 3/4 x 16 Ga.
26	19252016	Washer 25/32 x 1 - 1/4 x 16 Ga.	54	19090816	Washer 9/32 x 1/2 x 16 Ga.
27	71653	Tire (18.00 - 9.50 x 8)	55	76020312	*Pin - Cotter 3/32 x 3/4
---	4445H1	Tube - Tire (not furnished with Tractor)	56	5917J	Pivot
28	71652	Rim	57	74760408	*Bolt - Hex Head 1/4 - 20 x 1/2
28A	12000001	E-Ring	58	73680400	Locknut - Crownlock 1/4 - 20
			59	677A742	Lever Assembly
			60	104295X	Decal - Steering Wheel
			61	2228M	Key - Woodruff
			62	12000040	Ring - Klip
			63	3366R	Bearing
			64	100710L	Insert - Steering Wheel

\*STANDARD HARDWARE—PURCHASE LOCALLY

FROM

1903-01-22

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#584 P.10/18



# REPAIR PARTS

## 36" RIDING LAWN TRACTOR--MODEL NUMBER L1954AR

### MOWER

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	74610644	Hex Bolt 3/8 - 24 x 2 - 3/4 Gr. 5	34	101477X	Kit - Roper Mandrel
2	9536H	Gauge Wheel	35	17490612	Screw - Hex Washer Thd. Rolling 3/8 - 16 x 3/4 Type TT
3	101061N	Pivot Rod Assembly	36	17490620	Screw - Hex Washer Thd. Rolling 3/8 - 16 x 1 - 1/4 Type TT
4	73860600	Nut - Crownlock 3/8 - 16	37	100668L	Plate - Support, Jackshaft
5	678H547	Rod - Plunger	38	677A745	Housing w/Silk Screening
6	9479R	Cap - Lever Plunger	39	678H630	Runner - R.H.
7	71669	Spring	43	678H39	Housing Bracket - L.H.
8	8540R	Pin - Drive Lock	44	678H40	Housing Bracket - R.H.
9	19111216	Washer 11/32 x 3/4 x 16 Ga.	45	678H41	Channel
11	677H151	Quadrant Assembly	46	678H549	Belt Keeper - L.H.
12	678H61	Pivot Rod Support	47	678H550	Belt Keeper - R.H.
13	72140505	Bolt, Carriage 5/16 - 18 x 5/8 Gr. 5	48	72240608	*Bolt, Carriage 3/8 - 16 x 1
14	73860500	Locknut - Gripco 5/16 - 18 Gr. B	49	19131407	Washer 13/32 x 7/8 x 7 Ga.
15	678H545	Adjustment Rod	50	75270	Blade
16	678H546	Trunion	51	74610624	*Bolt, Hex 3/8 - 24 x 1 - 1/2 Gr. 5
17	76020312	*Cotter Pin 3/32 x 3/4	52	678H500	Washer 25/64 x 2 - 3/8 x 8 Ga.
18	73800600	Locknut w/Washer 3/8 - 16 UNC	53	101025K	Deflector (Discharge Guard) w/Silk Screen
19	1747J	Grip, Handle	54	71526	Discharge Spring
20	74230416	*Screw, Phillips Pan Hd. Machine 1/4 - 20 x 1	55	100569K	Hinge Rod
21	19091616	Washer 9/32 x 1 x 16 Ga.	56	678H464	Bracket-Deflector
22	73680400	*Nut, Hex Lock 1/4 - 20	57	19111416	Washer 11/32 x 7/8 x 16 Ga.
23	74014	Sway Chain	58	10040600	*Lockwasher 3/8
24	678H44	Parallel Rod Assembly	59	19131316	*Washer 13/32 x 13/16 x 16 Ga.
25	678H45	Parallel Link	60	7375H	Bushing
26	74760512	*Bolt, Hex Head 5/16 - 18 x 3/4	61	7810H	*Nut - Lock 3/8 - 24
27	678H544	Spacer	62	3495J	Label - Warning, CPSC
28	76020416	*Cotter Pin 1/8 x 1	63	5224J	Decal - Safety Standard
28A	19151216	Washer 15/32 x 3/4 x 16 Ga.	64	5846R	Pushnut
28B	72140506	*Bolt, Carriage Sh. Shoulder 5/16 - 18 x 3/4 Gr. 5	65	101062K	Bushing - Height Adj.
29	677A909	Brake Assembly	66	19131614	Washer 13/32 x 1 x 14 Ga.
31	71525	Brake Rod - L.H.	67	105304X	Cap - Sleeve
32	71524	Brake Rod - R.H.			
33	62828	V-Belt			

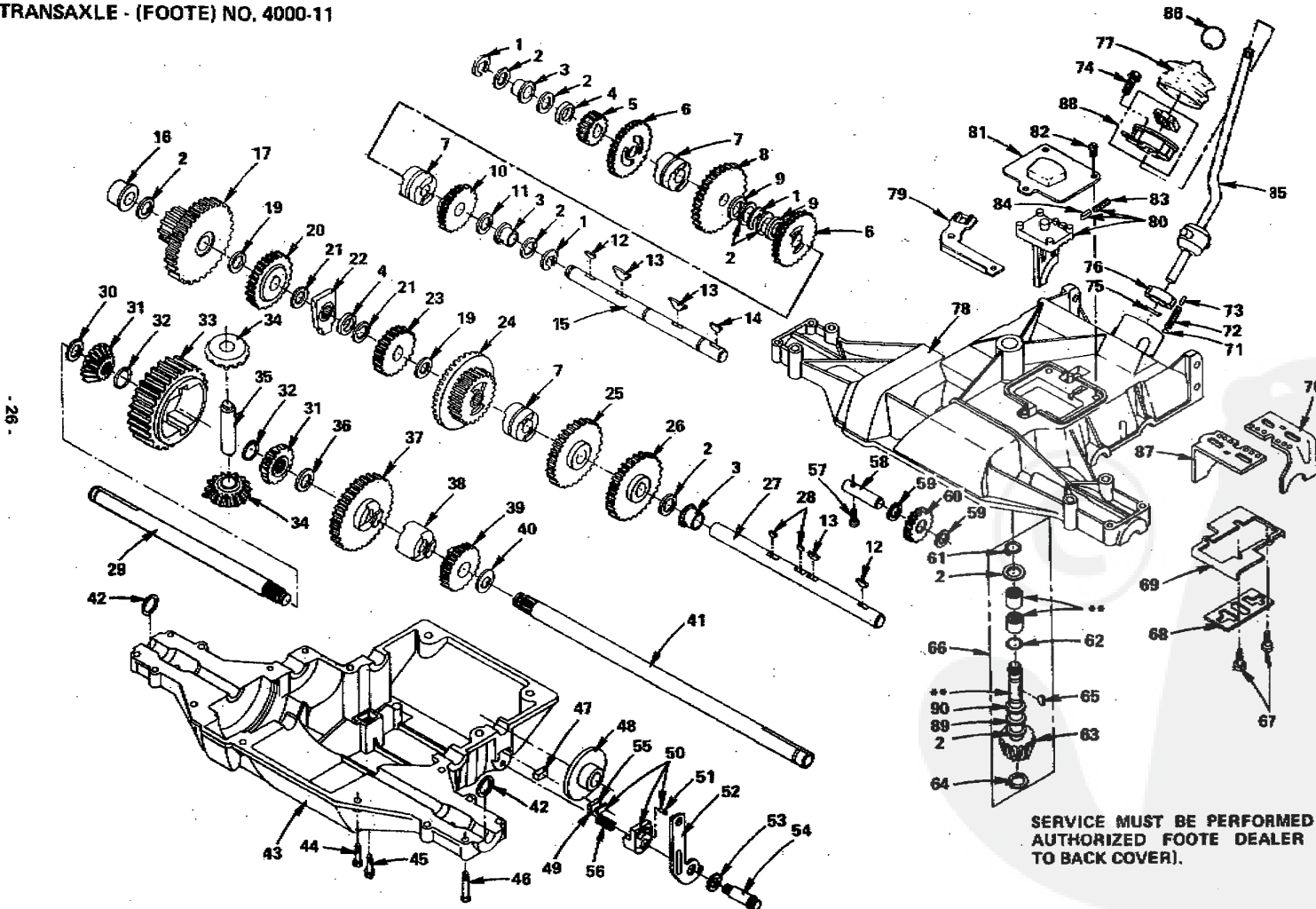
\*STANDARD HARDWARE--PURCHASE LOCALLY

NOTE: TO ORDER A COMPLETE NEW MOWER USE PART NO. 101027X.

# REPAIR PARTS

36" RIDING LAWN TRACTOR-MODEL NUMBER L1954AR

TRANSAXLE - (FOOTE) NO. 4000-11



SERVICE MUST BE PERFORMED BY AN AUTHORIZED FOOTE DEALER (REFER TO BACK COVER).

FROM :

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06:46

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# REPAIR PARTS

## 36" RIDING LAWN TRACTOR--MODEL NUMBER L1954AR

### TRANSAXLE - (FOOTE) NO. 4000-11

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	1106	Ring, Retaining	41	3162	Axle, R.H.
2	1145	Washer, Plain, 1.00 x .630 x .060	42	3191	Seal, Felt
2	1358	Washer, Plain, 1.00 x .630 x .050	43	3264-2	Housing, Lower
2	1425	Washer, Plain, 1.00 x .630 x .045	44	3396	Bolt, Hex Hd., S.T. 1/4 - 20 x .875
2	1068	Washer, Plain, 1.00 x .630 x .040	45	3323	Screw, Machine, No. 12 - 24 x .625
2	1424	Washer, Plain, 1.00 x .630 x .035	46	1360	Bolt, Hex Hd., S.T. 1/4 - 20 x 1 - 5/16
2	1082	Washer, Plain, 1.00 x .630 x .031	47	3404	Puck, Friction
2	1423	Washer, Plain, 1.00 x .630 x .025	48	1902	Disc, Brake
2	1441	Washer, Plain, 1.00 x .630 x .020	49	3293	Spacer, (.045)
2	1708	Washer, Plain, 1.00 x .630 x .015	50	2618	Assembly, Brake Jaw Kit
3	1101	Bearing, Flange	51	1606	Screw, Set (No. 8 - 32)
4	3309	Spacer, 1.00 x .630 x .110	52	2977	Assembly, Lever, Actuating
5	1174	Gear, Spur, 13T.	53	1546	Washer, Plain, .750 x .505 x .006
6	3458	Gear, Spur, 25T.	54	1477	Bolt, Shoulder
7	1574	Gollar, Clutch	55	3242	Puck, Friction
8	3459	Gear, Spur, 30T.	56	1479	Spring, Compression
9	3410	Spacer, 1.00 x .630 x .260	57	3188	Screw, Tapping, No. 10 - 24 x 1.00
10	3457	Gear, Spur, 20T.	58	3182	Shaft, Idler
11	1441	Washer, Plain, 1.00 x .630 x .020	59	3194	Washer, Plain, 1.00 x .505 x .020
12	1369	Key Wdrf., No. 3 Alloy	60	2718	Assembly, Gear, Idler
13	3068	Key, Hi - Pro, Special	61	1089	Ring, Retaining
14	1375	Key, Wdrf., No. 61	62	3312	O-Ring
15	3407	Shaft, Intermediate	63	3232	Pinion, Bevel, 16T.
16	3186	Bearing, Flange	64	1100	Ring, Retaining
17	4036	Assembly, Gear, Spur, 12T. & 37T.	65	1373	Key, Wdrf., No. 9 Carbon
19	1425	Washer, Plain, 1.00 x .630 x .045	66	2945	Assembly, Kit, Input Shaft
20	3147	Gear, Spur, 25T.	67	3240	Screw, Posi-Driv, 1/4 - 28 x 3/4
21	1423	Washer, Plain, 1.00 x .630 x .025	68	3286	Plate, Lockout
22	2794	Assembly, Support, Shaft	69	3208	Plate, Fork, Support
23	3149	Gear, Spur, 20T.	70	3189	Fork, Shifter
24	2792	Assembly, Gear, Spur & Bevel	71	1037	Ball, Detent
25	3425	Gear, Spur, 33T.	72	1475	Spring, Detent
26	3153	Gear, Spur, 30T.	73	3239	Screw, Set, 1/4 - 20 x 1/2
27	3161	Shaft, Drive	74	3306	Screw, Hex Hd., No. 10 - 24 x 1
28	3311	Key, Wdrf., No. 3 Alloy, Special	75	1096	Washer, Wave
29	3163	Axle, L.H.	76	1091	Insert, Nylon
30	3180	Washer, Plain, 1.25 x .755 x .062	77	3413	Boot, Switch
30	3184	Washer, Plain, 1.25 x .755 x .031	78	3265-4	Housing, Upper
30	3198	Washer, Plain, 1.25 x .755 x .040	79	3192	Lever, Shift, Hi-Lo
30	3408	Washer, Plain, 1.25 x .755 x .020	80	2960	Assembly, Kit, Fork, Shifter, Hi-Lo
31	3155	Gear, Miter, 15T., Splined	81	3193	Plate, Cover, Hi-Lo
32	3395	Ring, Retaining, Spirolox R	82	3035	Bolt, Hex, S.T., No. 8 - 32 x .500
33	3154	Gear, Spur, 32T.	83	3427	Spring, Detent
34	3156	Gear, Miter, 15T.	84	3428	Pin, Detent
35	3179	Shaft, Cross	85	2975	Assembly, Lever, Shift
36	3184	Washer, Plain, 1.25 x .755 x .031	86	3444	Knob, Shift
37	3157	Gear, Spur, 35T.	87	3297	Fork, Shifter, R.H.
38	3158	Lock, Gear	88	2968	Assembly, Component, Switch
39	3159	Gear, Spur, 22T.	89	1425	Washer, Plain, 1.00 x .630 x .045
40	3180	Washer, Plain, 1.25 x .755 x .062	90	1068	Washer, Plain, 1.00 x .630 x .040

\*\*ORDER KEY NO. 66

FROM : 6

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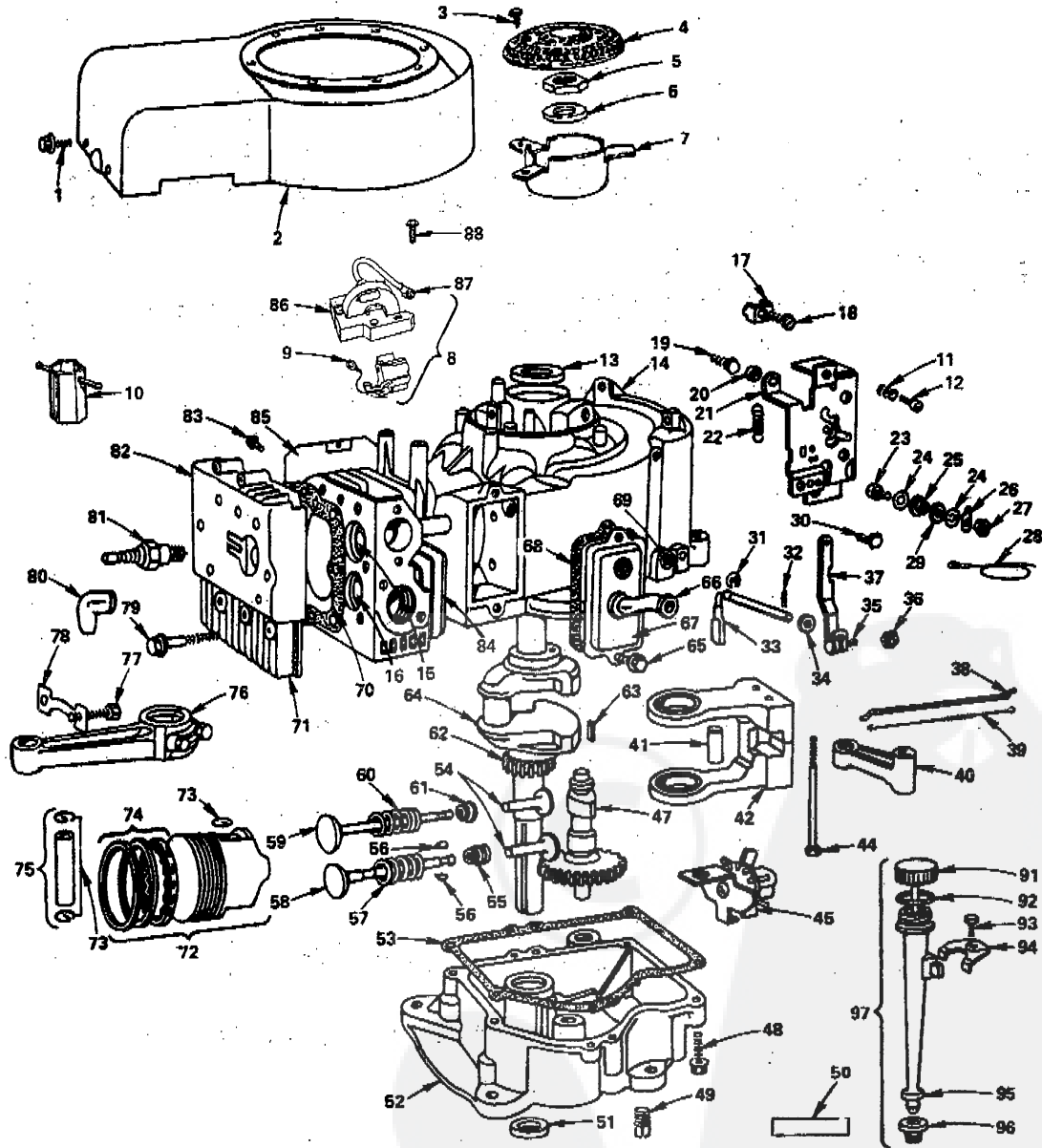
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**REPAIR PARTS**

**36" RIDING LAWN TRACTOR--MODEL NUMBER L1954AR  
BRIGGS & STRATTON 11 H.P. ENGINE--MODEL NO. 252707, TYPE NO. 0672-01**

**CYLINDER, CRANKSHAFT AND ENGINE BASE GROUP**

**ALL ENGINE PARTS MUST BE PURCHASED THROUGH AND SERVICE PERFORMED BY YOUR LOCAL BRIGGS AND STRATTON DEALER.**



**REPAIR PARTS****36" RIDING LAWN TRACTOR-MODEL NUMBER L1954AR  
BRIGGS & STRATTON 11 H.P. ENGINE-MODEL NO. 252707, TYPE NO. 0672-01****CYLINDER, CRANKSHAFT AND ENGINE BASE GROUP**

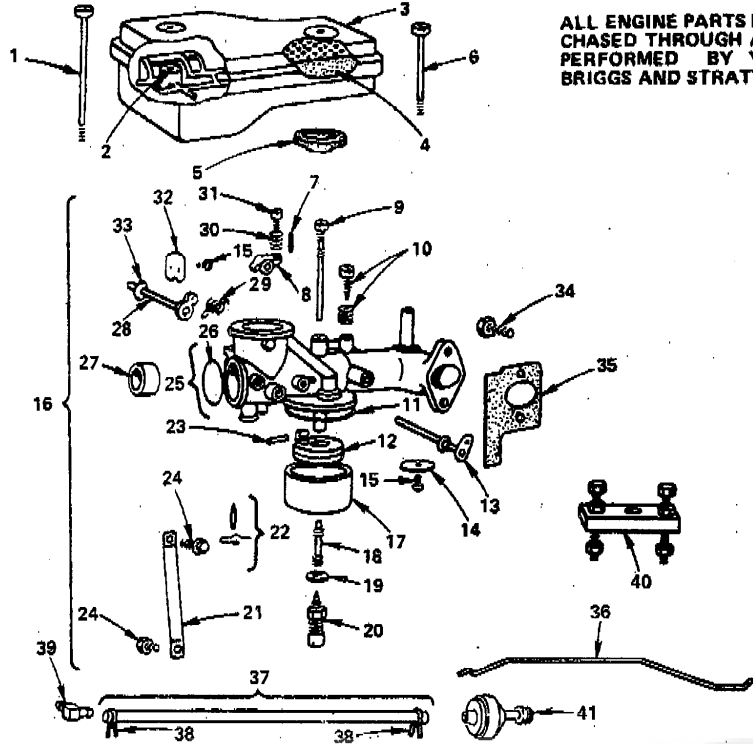
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	93158	Screw - Blower Housing Mounting Sem	51	291875	Seal - Oil
2	391556	Housing - Blower	52	381784	Sump - Oil (Inc. No's. 51 & 53)
3	93805	Screw - Sem	53	270808	*Gasket - Crankcase Cover - 1/64" Thick
4	222562	Screen - Flush Rotating		270915	*Gasket - Crankcase Cover - .005" Thick
5	82284	Nut - Hex		270916	*Gasket - Crankcase Cover - .009" Thick
6	220865	Washer - Spring	54	261183	Tappet - Valve
7	222561	Cup - Screen Mounting	55	292260	Rotocoil - Exhaust Valve
8	395492	Armature Group	56	93630	Retainer - Exhaust Valve Rotocoil
9	394970	Trigger Coil	57	26828	Spring - Exhaust Valve
10	89838	Wrench - Spark Plug	58	261185	Valve - Exhaust
11	26157	Spring - Throttle Adjustment	59	261462	Valve - Intake
12	91920	Screw - Machine, Fil. Hd. 8 - 32 x 5/8	60	65906	Spring - Intake Valve
13	391086	Seal - Oil	61	221596	Retainer - Intake Valve
14	396324	Cylinder Assembly (Used after Code No. 78100411). NOTE: 393409 Cylinder Assembly (Used before Code No. 78100511).	62	261196	Gear - Timing
			63	222698	Key - Flywheel
			64	392299	Crankshaft
			65	93394	Screw - Sem
15	261463	†Seat - Intake Valve (Std.)	66	280100	Tube - Breather
16	210940	†Seat - Exhaust Valve (Std.)	67	391406	Breather Assembly
17	221535	Clamp - Casing	68	27803	*Gasket - Valve Cover
18	93496	Screw - Sem	68	231055	Bushing - Gov. Crank (1/4" I.D.)
19	93686	Screw - Control Bracket Mounting	70	271075	*Gasket - Cylinder Head
20	231039	Spacer - Control Bracket Mounting	71	212300	Head - Cylinder
21	390682	Plate - Gov. Control	72	391285	Piston Ass. y. - Standard (Inc. No's. 73 & 74)
22	261306	Spring - Governor			
23	91920	Screw - Terminal		391287	Piston Ass. y. - .010" O.S.
24	92791	Washer - Lock - Shakeproof		391288	Piston Ass. y. - .020" O.S.
25	66554	Collar - Insulating		391289	Piston Ass. y. - .030" O.S.
26	93722	Terminal - Spade	73	260924	Lock - Piston Pin
27	90578	Nut - Hex 8 - 32	74	391780	Ring Set - Piston - Std.
28	299500	Wire - Ground		391781	Ring Set - Piston - .010" O.S.
29	66068	Washer - Insulating		391782	Ring Set - Piston - .020" O.S.
30	93572	Screw		391783	Ring Set - Piston - .030" O.S.
31	93307	Retainer - E-Ring	75	295691	Pin Ass. y. - Piston - Std. (Inc. No. 73)
32	93306	Cotter - Hair Pin		391286	Pin Ass. y. - Piston - .005" O.S.
33	231058	Crank - Governor (1/4" Dia.)	76	391775	Rod Ass. y. - Connecting (Inc. 77 & 78)
34	222450	Washer - Gov. Crank (1/4" I.D.)	77	92909	Screw - Conn. Rod
35	82613	Bolt - Governor Lever	78	222299	Lock - Conn. Rod Screw
36	231082	Nut - Hex 10 - 24	79	93723	Screw - Cylinder Head (3" Long)
37	391733	Lever Ass. y. - Governor (for 1/4" Dia. Crank) (Inc. No's. 35 & 36)			NOTE: 93781 Stud - Cylinder Head
38	261198	Link - Governor	80	66538	22963 Washer
39	261197	Spring - Governor Link	81	293918	Elbow - Spark Plug
40	212359	Link - Counterweight (Used after Code No. 78100411). NOTE: 211875 Link - Counterweight (Used before Code No. 78100511).			*Plug - Spark (1 - 1/2" High - 37 - 42 MM)
					NOTE: Spark Plugs use Ignition Cable Terminal No. 221798.
41	298909	Pin - Counterweight	82	222725	Cover - Cylinder Head
42	391373	Counterweight Ass. y. (Inc. No. 41)	83	93163	Screw - Cylinder Shield Mtg. Sem
44	93875	Screw - Counterweight	84	231218	TGuide - Exhaust Valve (Std.)
45	391764	Oil Slinger, Gov. Gear & Bracket Ass. y.	85	222744	Shield - Cylinder
47	212296	Gear - Cam	86	395326	Armature Ass. y. (Less Trigger Coil)
48	93585	Screw - Sump Mounting Sem	87	221798	Terminal - Ignition Cable
49	91084	Plug - Oil Drain	88	93381	Screw - Armature Mounting Sem
50	393411	Gasket Set	91	391841	Cap and Dipstick - Oil Filler
			92	270920	Seal - Filler Cap
			93	93804	Screw - Clamp Mtg.
			94	222502	Clamp - Oil Filler Tube
			95	280134	Tube - Oil Filler
			96	68838	Seal - Filler Tube
			97	392067	Filler Group - Oil

\*INCLUDED IN GASKET SET - NO. 393411  
 †SPECIAL TOOLS REQUIRED TO INSTALL  
 +CANADIAN CUSTOMERS IN COMPLIANCE WITH RADIO INTERFERENCE REGULATIONS CERTIFIED MUST REPLACE SPARK PLUG WITH RESISTOR SPARK PLUG ONLY.

# REPAIR PARTS

**36" RIDING LAWN TRACTOR--MODEL NUMBER L1954AR  
BRIGGS & STRATTON 11 H.P. ENGINE--MODEL NO. 252707, TYPE NO. 0672-01**

## AIR CLEANER AND CARBURETOR



**ALL ENGINE PARTS MUST BE PURCHASED THROUGH AND SERVICE PERFORMED BY YOUR LOCAL BRIGGS AND STRATTON DEALER.**

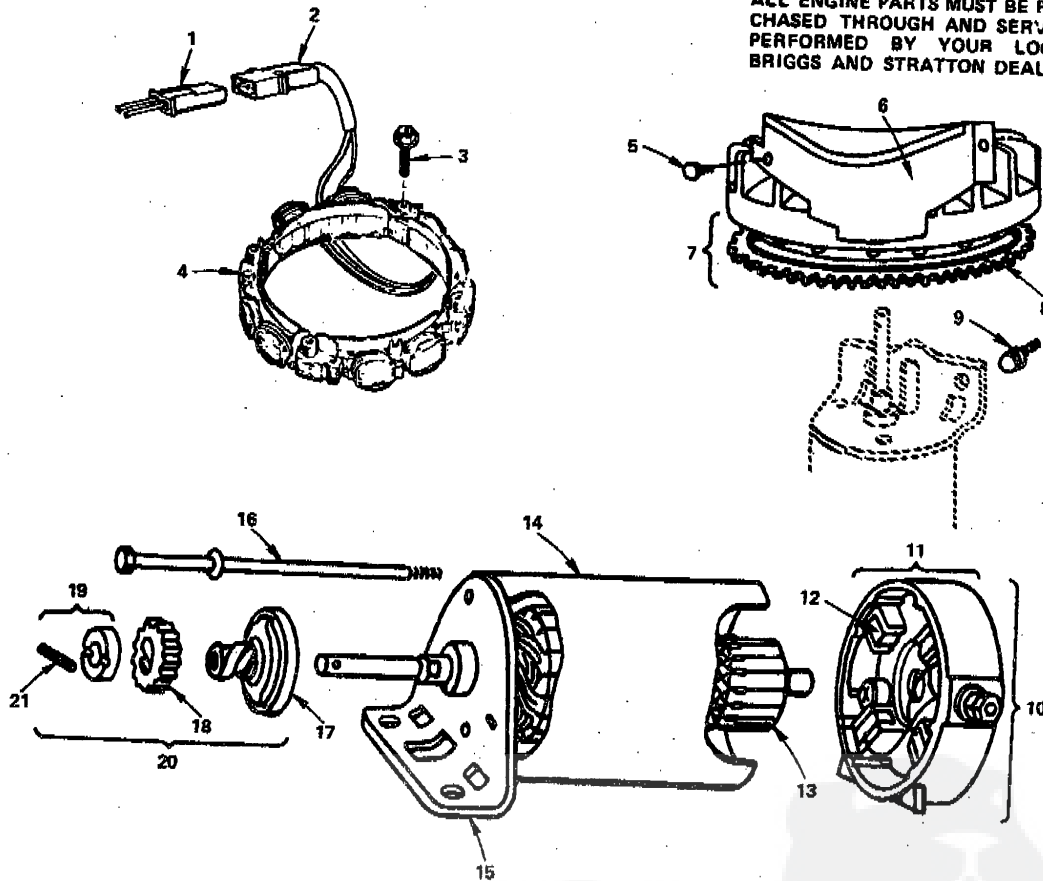
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	93323	Screw - Air Cleaner	22	299096	+Valve - Fuel Inlet
2	280118	Support - Air Cleaner Element	23	230896	+Pin - Float Hinge
3	391786	Cleaner Ass'y. - Air (Inc. No's. 2 & 4)	24	93572	Screw
4	270843	Element - Air Cleaner	25	391787	Body Ass'y. - Carburetor (Inc. No. 26)
5	270853	Gasket - Air Cleaner	26	221997	+Plug - Welch
6	93622	Screw - Air Cleaner	27	211960	Venturi - Carburetor
7	93043	Pin - Throttle Stop	28	390684	Shaft & Lever - Choke
8	211712	Stop - Throttle	29	261116	Spring - Choke Return
9	299740	Nozzle - Carburetor	30	26157	Spring - Throttle Adjustment
10	292681	+Valve Ass'y. - Carburetor Idle	31	91920	Screw - Machine, Fill. Hd. 8 - 32 x 5/8"
11	270511	+Gasket - Float Bowl	32	222010	Valve Choke
12	299707	Float - Carburetor	33	270382	Washer - Choke Shaft
13	391512	Shaft & Lever - Throttle	34	93357	Screw - Carburetor Mtg.
14	222858	Valve - Throttle	35	270872	*Gasket - Carburetor Mtg.
15	93499	Screw - Throttle & Choke Valve Mtg.	36	261274	Link - Choke
16	393410	Carburetor Ass'y. (Choke-A-Matic) (Inc. No's. 7 thru 33)	37	296004	Line - Fuel (cut to 3 - 1/2") (Inc. No. 38)
17	221995	Bowl - Float	38	93053	Clamp - Fuel Pipe
18	230932	+Screw - Nozzle	39	67218	Connector - Fuel Pipe
19	222014	+Washer - Float Bowl	40	19203	Puller - Flywheel
20	391233	+Valve - Needle	41	298090	Filter - Fuel
21	222311	Bracket - Carburetor	299852	299852	Carburetor Overhaul Kit

+INCLUDED IN CARBURETOR OVERHAUL KIT - PART NO. 299852  
\*INCLUDED IN GASKET SET - PART NO. 393411



**REPAIR PARTS**

**36" RIDING LAWN TRACTOR--MODEL NUMBER L1954AR  
BRIGGS & STRATTON 11 H.P. ENGINE--MODEL NO. 252707, TYPE NO. 0672-01**

**ALTERNATOR AND STARTER MOTOR GROUP**

**ALL ENGINE PARTS MUST BE PURCHASED THROUGH AND SERVICE PERFORMED BY YOUR LOCAL BRIGGS AND STRATTON DEALER.**

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	393362	Alt. - Harness Assembly	10	394805	Motor and Drive Ass'y. (12 Volt) (Inc. No's. 11 thru 20)
2	393456	Diode and Conn. Assembly	11	395537	End Cap Ass'y. Commutator (Inc. No. 12).
3	93621	Screw - Sem	12	395538	Brush Ass'y.
4	393474	Stator - Alternator	13	390837	Armature Ass'y.
5	93984	Screw - Hex Head	14	393825	Housing Ass'y.
6	395405	Shield - Starter	15	394856	End Cap Ass'y. Drive
7	391988	Flywheel & Ring Gear Ass'y. - Magneto (Inc. No. 14)	16	94003	Thru Bolt Ass'y.
8	392134	Gear - Ring (Inc. Mounting Parts)	17	391135	Clutch Ass'y.
9	93535	Screw - Starter Mounting	18	280104	Gear
			19	391462	Retainer & Pin
			20	391461	Drive Ass'y. (Inc. No's. 17, 18 & 19)
			21	93754	Roll Pin