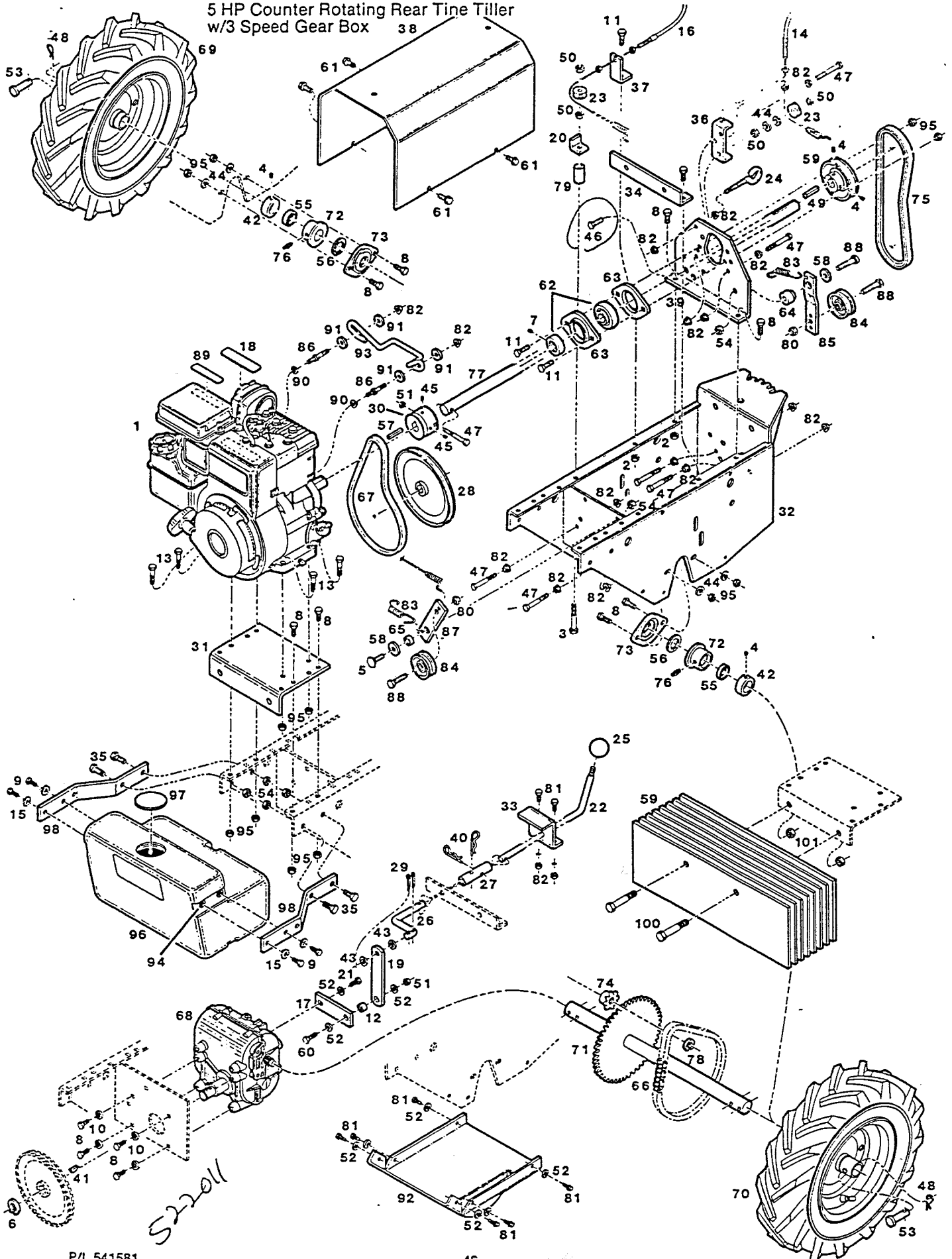


**MODEL RS5 LC-H**  
**5 HP Counter Rotating Rear Tine Tiller**  
**w/3 Speed Gear Box 38**



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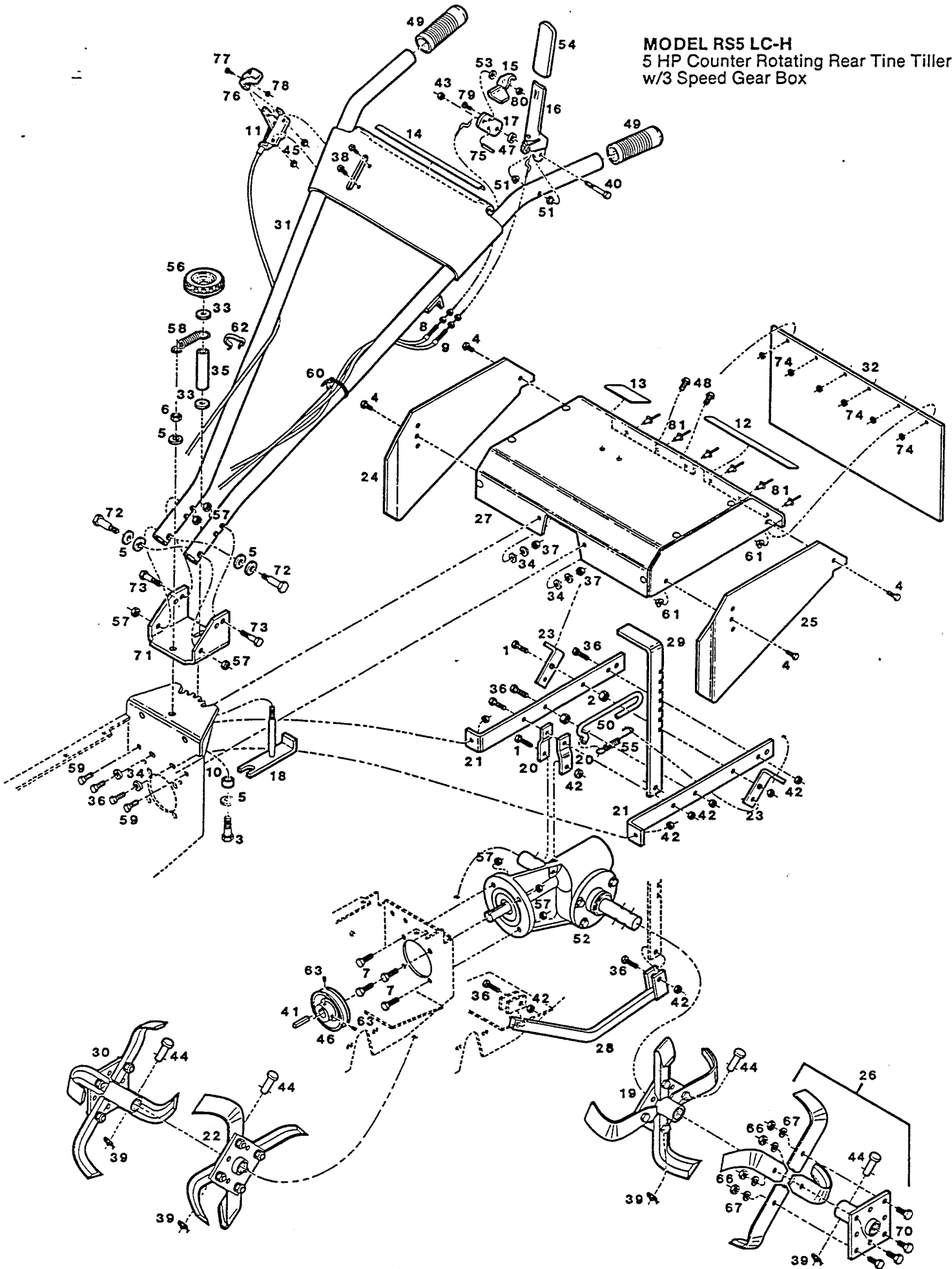
**MODEL RS5 LC-H**  
**5 HP Counter Rotating Rear Tine Tiller**  
**w/3 Speed Gear Box**

Index No.	Part No.	Description	Index No.	Part No.	Description
1	*	Engine - 5 H.P.	53	616532	Pin - clevis
2	157610	Nut - hex lock 5/16-18 flange	54	715086	Nut - hex lock 3/8-16
3	623439	Bolt - hex 5/16-18 x 2-1/2	55	616565	Seal - dust
4	315093	Set screw 5/16-18 x 1/4	56	584110	Seal - felt ring
5	154369	Bolt - hex shoulder 3/8-16 x 1-1/4	57	446757	Key - square 3/16 x 1-7/8
6	159285	Ring - retaining	58	616854	Washer - flat 3/8 special
7	157305	Set screw 1/4-20 x 1/4	59	616870	Pulley - drive, tine transmission
8	450346	Bolt - hex 5/16-18 x 3/4	60	158972	Bolt - hex 1/4-20 x 1
9	159004	Screw - hex 1/4-20 x 3/4	61	617514	Bolt - hex self tap 5/16-18 x 5/8
10	311118	Washer - split lock 5/16	62	617795	Bearing - drive shaft
11	152108	Bolt - hex 5/16-18 x 1	63	617811	Flange - bearing retainer
12	467829	Bushing - arm	64	617878	Bushing - pilot, idler arm
13	460311	Bolt - hex 5/16-18 x 1-3/4	65	617886	Bushing - idler arm
14	530493	Cable - engaging, tine drive	66	584086	Chain - drive 53 links
15	461715	Washer - ext. tooth lock	67	584128	Belt - wheel drive
16	530501	Cable - engaging, ground drive	68	171264**	Transmission - wheel drive (Tecumseh/Peerless Model 700-033)
17	558189	Lever - shift, on transmission	69	622118	Wheel - drive, w/tire RH
18	551713	Decal - Place Free Hand Here	70	622126	Wheel - drive, w/tire LH
19	558171	Link - shifter	71	099044	Axle - drive wheels w/sprocket
20	555318	Bracket - angle	72	584227	Bearing - axle
21	616144	Bolt - hex 1/4-28 x 1/2	73	558023	Flange - bearing retainer
22	098897	Lever - shift	74	620021	Sprocket - axle drive
23	112177	Roller - cable	75	584367	Belt - tine drive
24	555359	Guide - cable	76	624890	Fitting - lubrication
25	616359	Knob - shift lever	77	623181	Shaft - drive, tiller tines
26	557512	Rod - shift	78	620807	Ring - retaining
27	557520	Connector - shift rod/lever	79	156489	Spacer
28	098863	Pulley - wheel drive transmission	80	624908	Nut - hex lock 3/8-16
29	317016	Pin - cotter	81	158089	Screw - hex self tap 1/4-20 x 1/2
30	098871	Pulley - drive, on engine	82	715078	Nut - hex 1/4-20 whiz flange
31	014639	Plate - engine mount	83	584383	Spring - idler
32	575332	Frame - chassis	84	170530	Pulley - idler
33	558247	Guide - shift lever	85	557579	Arm - tine idler
34	558163	Bracket - shift rod	86	156885	Stud - belt keeper
35	715326	Bolt - hex 3/8-16 x 1	87	572149	Arm - drive idler
36	558148	Support - cable	88	159020	Bolt - hex 3/8-16 x 1-1/2
37	558155	Bracket - cable	89	551846	Decal - CAUTION Disengage
38	014647	Cover - belts and pulleys	90	715094	Washer - split lock 1/4
39	575670	Support - rear bearing	91	158956	Washer - flat 1/4
40	317040	Hairpin cotter	92	552836	Shield - dirt
41	615534	Key - woodruff #9	93	557298	Keeper - belt, engine
42	557447	Collar - axle	94	380238	Nut - insert 1/4-20
43	159921	Washer - flat	95	715490	Nut - hex top lock 5/16-18
44	715185	Washer - flat 5/16	96	584409	Tank - front weight
45	159608	Set screw 5/16-18 x 7/16	97	584417	Cap - weight tank
46	380402	Bolt - hex 5/16-18 x 1-1/2	98	575340	Bracket - weight tank
47	616094	Bolt - hex 1/4-20 x 2-1/2	99	571786	Plate - front weight
48	715011	Hairpin cotter	100	615617	Bolt - hex 1/2-13 x 2-3/4
49	616276	Key - square 3/16 x 1-3/8	101	616581	Nut - hex ctr lock 1/2-13
50	616342	Nut - hex lock 5/16-18			
51	715508	Nut - hex lock 1/4-20			
52	615690	Washer - flat			

\*Contact engine manufacturer's authorized service dealer for parts and warranty.

\*\*Contact Tecumseh/Peerless authorized service dealer or distributor for parts and warranty.

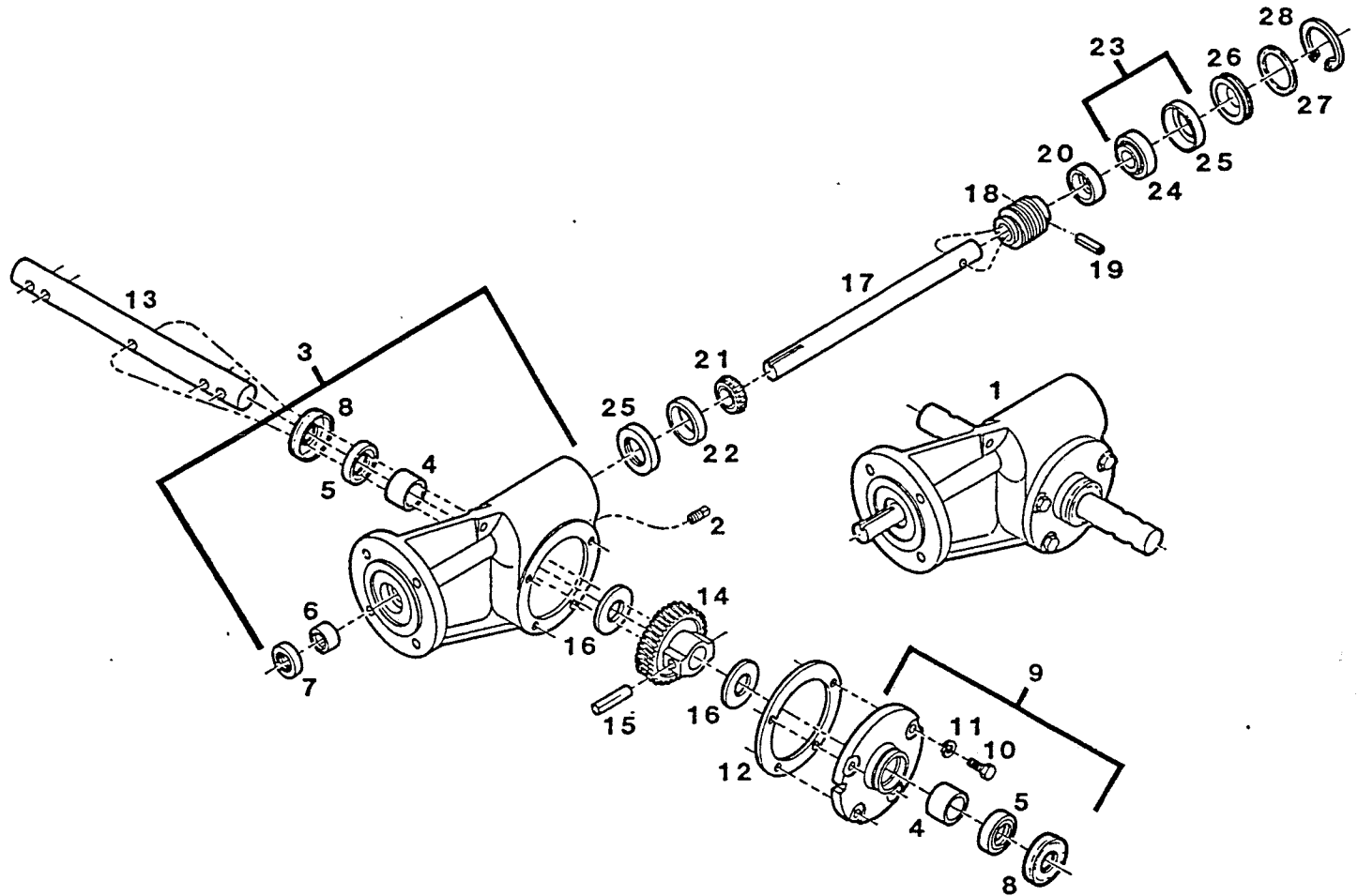
**MODEL RS5 LC-H**  
**5 HP Counter Rotating Rear Tine Tiller**  
**w/3 Speed Gear Box**



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Index No.	Part No.	Description	Index No.	Part No.	Description
1	150250	Bolt - hex 5/16-18 x 1-1/2	42	616342	Nut - hex lock 5/16-18
2	626838	Nut - hex 1/2-13	43	715508	Nut - hex lock 1/4-20
3	615922	Bolt - hex 1/2-13 x 1-3/4	44	616532	Pin - clevis
4	158089	Screw - hex self tap 1/4-20 x 1/2	45	452318	Nut - hex lock #10-24
5	156075	Washer - flat 1/2	46	616870	Pulley - tine transmission
6	616581	Nut - hex lock 1/2-13	47	156182	Washer - plastic
7	457176	Bolt - hex 3/8-16 x 1-1/4	48	617514	Screw - tapping 5/16-18 x 5/8
8	530493	Cable - engaging, tine drive	49	619221	Grip - handle
9	530501	Cable - engaging, ground drive	50	620310	Pusher - depth bar
10	617787	Spacer - latch	51	584375	Bushing - nylon
11	530485	Control - throttle w/cable	52	592030	Transmission - tine drive
12	551648	Decal - CAUTION	53	154120	Washer - nylon
13	551655	Decal - WARNING	54	622662	Cover - clutch lever
14	552885	Decal - Grd Drive, Tine	55	584383	Spring - depth bar
15	558064	Catch - tine clutch arm	56	620195	Knob - handle lock
16	558049	Lever - clutch, ground drive	57	715086	Nut - hex lock 3/8-16
17	558080	Arm - clutch, tine drive	58	620203	Spring - pull bar
18	555615	Pull Bar - handle latch	59	152108	Bolt - hex 5/16-18 x 1
19	575654	Tine Assembly - LH inner	60	621672	Tie - cable
20	558098	Bracket - transmission	61	715078	Nut - hex lock 1/4-20 whiz
21	571372	Support - dirt shield	62	621003	Clip - throttle cable
22	575662	Tine Assembly - RH inner	63	315093	Set screw 5/16-18 x 1/4
23	558106	Bracket - dirt shield	64	556225	Tine - 13" RH
24	571984	Plate - side RH	65	556233	Tine - 13" LH
25	571992	Plate - side LH	66	615633	Nut - hex 3/8-24
26	575647	Tine Assembly - LH outer	67	150185	Washer - split lock 3/8
27	575357	Shield - dirt w/end plates	68	575969	Hub - tines, short
28	571679	Bar - skid	69	575977	Hub - tines, long
29	575704	Bar - depth	70	624940	Bolt - hex 3/8-24 x 1 GR5
30	575369	Tine Assembly - RH outer	71	575696	Bracket - handlebar
31	575688	Handlebar Assembly	72	157495	Bolt - shoulder 3/8-16 x 2-1/8
32	584359	Flap - dirt	73	312355	Bolt - hex 3/8-16 x 2
33	715417	Washer - flat 3/8	74	715136	Washer - flat
34	715185	Washer - flat 5/16	75	380477	Pin - roll
35	620187	Spacer - pull bar pin	76	112730	Knob - throttle control
36	615831	Bolt - hex 5/16-18 x 1-1/4	77	159335	Screw - phillips #8-32 x 3/8
37	157610	Nut - hex lock 5/16-18 flange	78	159244	Nut - hex #8-32
38	616177	Screw - hex #10-24 x 1/2	79	155366	Screw - hex #10-24 x 5/8
39	584391	Pin - retainer	80	452318	Nut - hex #10-24
40	615781	Bolt - hex 1/4-20 x 2-1/4	81	764225	Pop rivet
41	616276	Key - square 3/16 x 1-3/8			

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**PARTS LIST — TINE DRIVE TRANSMISSION**

Index No.	Part No.	Description	Index No.	Part No.	Description
1	592030	Transmission Assembly - tine drive	14	619536	Gear - worm
2	615500	Plug - pipe	15	616466	Pin - drive lok 3/8 x 2
	616912	Plug - breather	16	616417	Washer - thrust
3	592154	Case - transmission w/brngs & seals includes one each of 4,5,6,7 and 8	17	617084	Shaft - worm
4	617241	Bearing - needle	18	624262	Worm - drive
5	616391	Seal - oil, double	19	155515	Pin - spirol 1/4 x 1-1/8
6	616524	Bearing - needle	20	623504	Collar - pin retainer
7	616383	Seal - oil	21	617530	Cone - bearing
8	762245	Cover - axle seal	22	617548	Cup - bearing
9	592162	Cover - side w/brng & seals includes one each of 4,5 and 8	23	620898	Bearing - ball, with sleeve includes next two parts:
10	617019	Bolt - hex 5/16-18 x 7/8	24	620880	Bearing - ball
11	311118	Washer - split lock 5/16	25	617522	Sleeve - bearing
12	616755	Gasket - cover	26	616433	Plug - seal
13	616845	Axle - tine	27	616441	O-ring
			28	616425	Ring - retaining