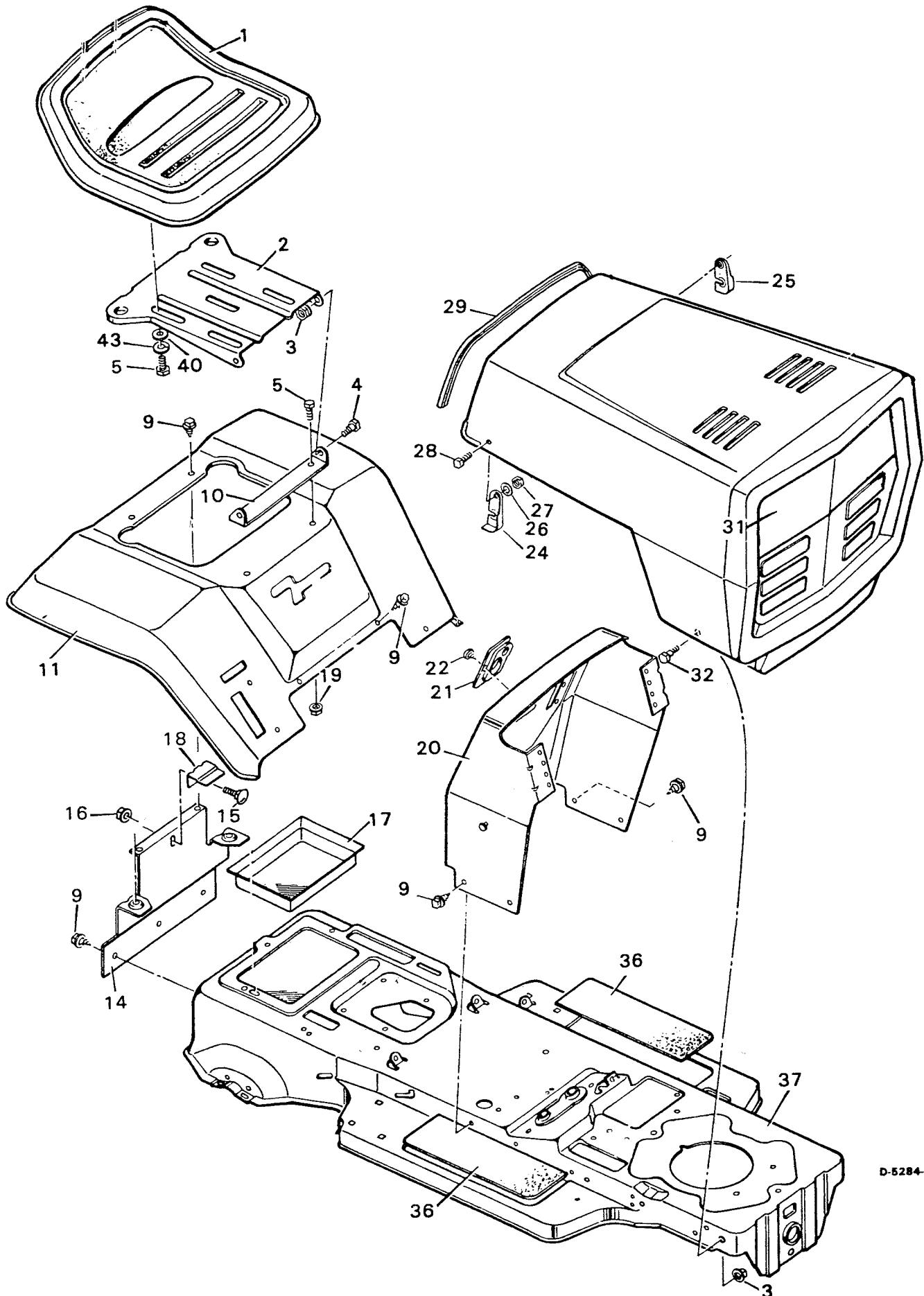


BODY PARTS ILLUSTRATION

MODEL 4-31704



D-5284-5

MODEL 4-31704

REPLACEMENT PARTS

BODY PARTS

KEY NO.	DESCRIPTION	PART NO.
1	Seat	90368
2	Seat Support	90033
3	Flange Locknut 3/8"-16	15X84
4	Shoulder Bolt 3/8"-16X7/8"	9X15
5	Hex Bolt 5/16"-18X5/8"	1X45
9	Screw	26X49
10	Seat Pivot Bracket	90031
11	Seat Deck	90182
14	Seat Deck Support	90633
15	Carriage Bolt	2X53
16	Keps Nut 5/16" 18	15X76
17	Battery Tray	24157
18	Battery Clamp	90632Z
19	Flange Locknut 5/16"-18	15X88
20	Dashboard Assembly	90201
21	Bearing - Steering Post	90081
22	Screw	26X186
24	Right Hood Latch*	90464Z
25	Left Hood Latch*	90465Z
26	Washer*	17X17Z
27	Hex Nut No. 10-24*	15X81
28	Machine Screw No. 10-24X1/2"*	4X20Z
29	Edge Trim*	90240
30	Hood & Grille Assembly-Complete No Hole	90471
31	Grille Plate	90463E
32	Shoulder Bolt 3/8"-16X7/8"	9X14
36	Mat - Foot Rest	90148
37	Frame Channel	90000
40	Washer	17X47Z
43	Lock Washer	18X16
	Parts List	F-6822
	Instruction Book	F-6833
	Parts Bag	90457

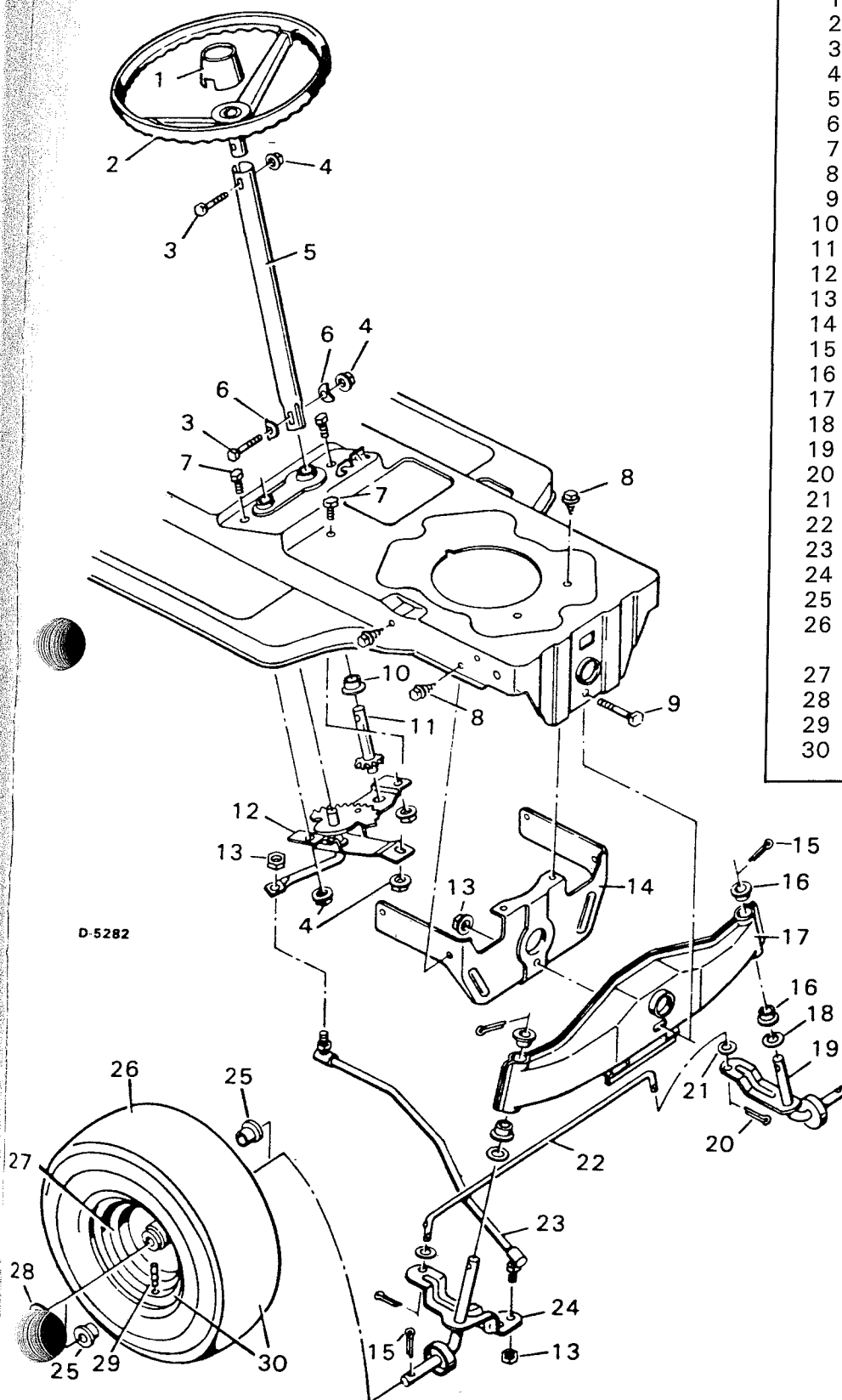
NOTE: These numbers are included with key no. 30.

REPLACEMENT PARTS STEERING PARTS

MODEL 4-31704

KEY NO.	DESCRIPTION	PART NO.
1	Steering Wheel Cap	23573
2	Steering Wheel	90126
3	Hex Bolt 5/16"-18X1 1/2"	1X102
4	Flange Nut	15X88
5	Steering Post	90130C
6	Washer	17X47Z
7	Hex Bolt 5/16"-18X5/8"	1X45
8	Screw	26X49
9	Hex Bolt 3/8"-24X3 1/4"	1X101
10	Bearing	90096
11	Pinion Gear & Shaft	90132
12	Sector Gear Assembly	90025
13	Flange Locknut 3/8"-24	15X87
14	Axle Support - Front	90002
15	Cotter Pin	30X49
16	Bearing, Spindle	90035
17	Axle Assembly	90034
18	Washer	17X113
19	Left Spindle Assembly	90139
20	Cotter Pin	30X20
21	Washer	17X57
22	Tie Rod	90038
23	Drag Link Assembly	90041
24	Right Spindle Assembly	90138
25	Bearing*	24367
26	Tire Only*	24407
	Tire Tube*	407046
27	Wheel Only*	24406E
28	Washer	17X83Z
29	Valve Stem & Cap*	24373
30	Wheel Assembly	24403

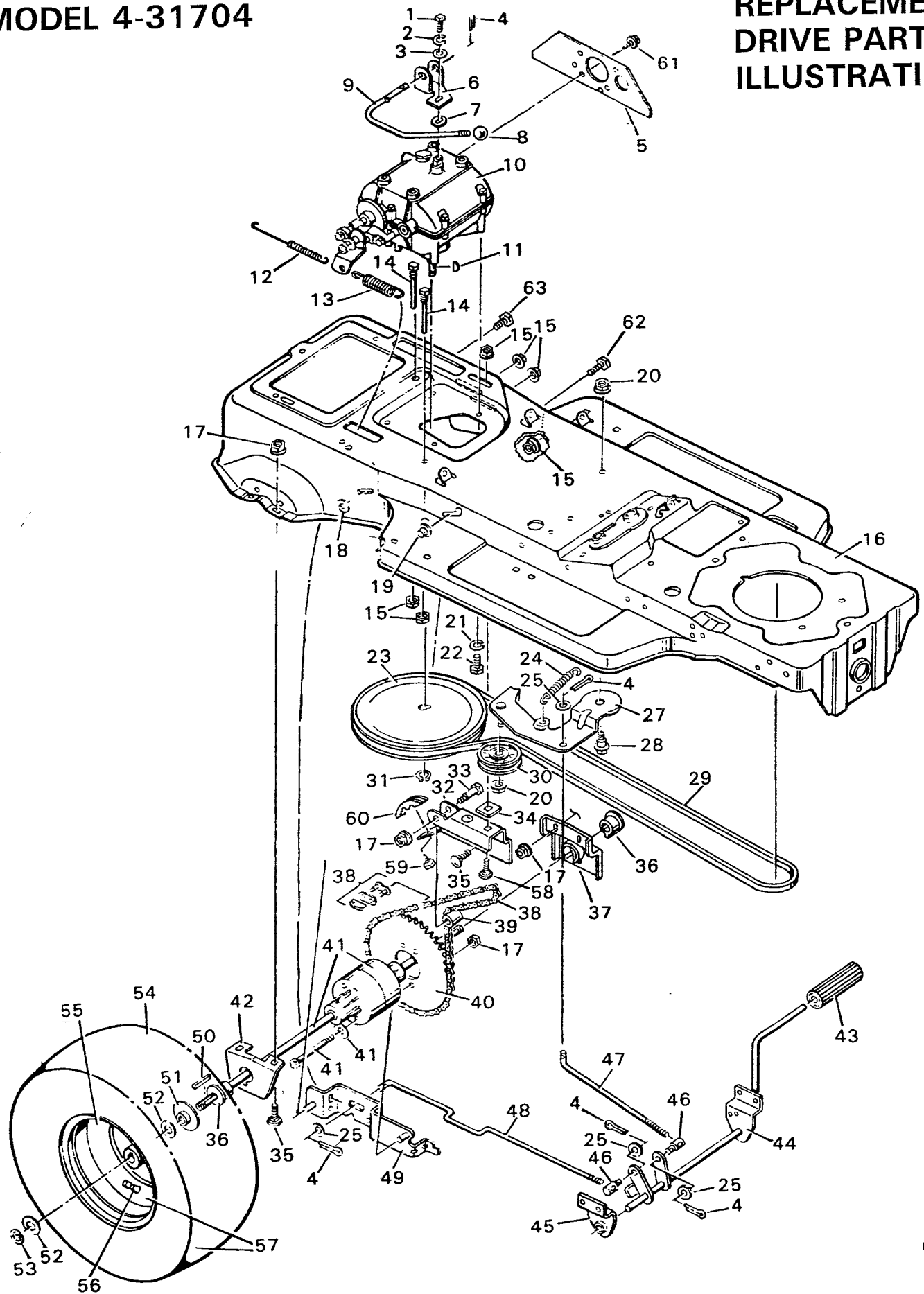
*NOTE: These parts are included with key no. 30. For replacement parts, always give the name on the side of the tire so that the tire tread pattern will be the same.



D-5282

MODEL 4-31704

REPLACEMENT DRIVE PARTS ILLUSTRATION



D 5290-2

REPLACEMENT PARTS**MODEL 4-31704****DRIVE PARTS**

KEY NO.	DESCRIPTION	PART NO.	KEY NO.	DESCRIPTION	PART NO.
1	Hex Bolt ¼"-28X½"	1X82	33	Shoulder Bolt**	9X22
2	Lockwasher	18X32	34	Spacer	90177Z
3	Washer	17X32Z	35	Carriage Bolt 5/16"-18X5/8"***	2X53
4	Cotter Pin	30X20	36	Axle Bearing	90225
5	Chain Guide & Support, Transmission	90681E	37	Left Bearing Plate	90678Z
6	Shifter Yoke	90183Z	38	Roller Chain & Link	90348
7	Washer	17X134	39	Roller**	90176
8	Knob, Shift Lever	20739	40	Sprocket, 50 Tooth	90188
9	Shift Lever	90192Z	41	Differential + Model 100-011, Peerless	
10	Transmission + Model 754A Peerless		42	Right Bearing Plate	90346Z
11	Woodruff Key No. 9	20697	43	Clutch and Brake Pedal	21544
12	Spring	165X34	44	Lever Assembly	90027
13	Spring	165X7	45	Support Bracket	90013
14	Bolt, Belt Guide	20619	46	Adjustable Nut	21920
15	Flange Locknut 5/16"-18	15X79Z	47	Clutch Rod	90066Z
16	Frame Channel	90000	48	Brake Rod	90067Z
17	Flange Locknut 5/16"-18**	15X88	49	Brake Link Assembly	90068Z
18	Push Nut	28X44	50	Square Key-3/16"	21553
19	Cap Retainer	28X48	51	Extruded Washer	23041Z
20	Flange Nut 3/8"-16	15X84	52	Transaxle Washer	17X113
21	Lockwasher	18X15	53	E-Ring	11X3
22	Hex Bolt 5/16"-18X3/4"	1X91	54	Tire (Only)*	24393
23	Drive Pulley	90190		Tire Tube (Only)*	407048
24	Extension Spring	165X31	55	Wheel (Only)*	24391E
25	Washer	17X53Z	56	Valve Stem and Cap*	24373
27	Idler Bracket Assembly	90011Z	57	Rear Wheel Assembly, Complete	24392
28	Shoulder Bolt 3/8"-16X7/8"	9X12	58	Carriage Bolt 5/16"-18X3/4"	2X64
29	Drive Belt	37X27	59	Screw**	26X214
30	Idler Pulley	21409	60	Guide Block**	23403
31	Retainer Ring	11X7	61	Screw	25X4
32	Chain Idler Bracket	90480	62	Hex Bolt 5/16" 18X1"	1X84
			63	Hex Bolt 5/16" 18X5/8"	1X45

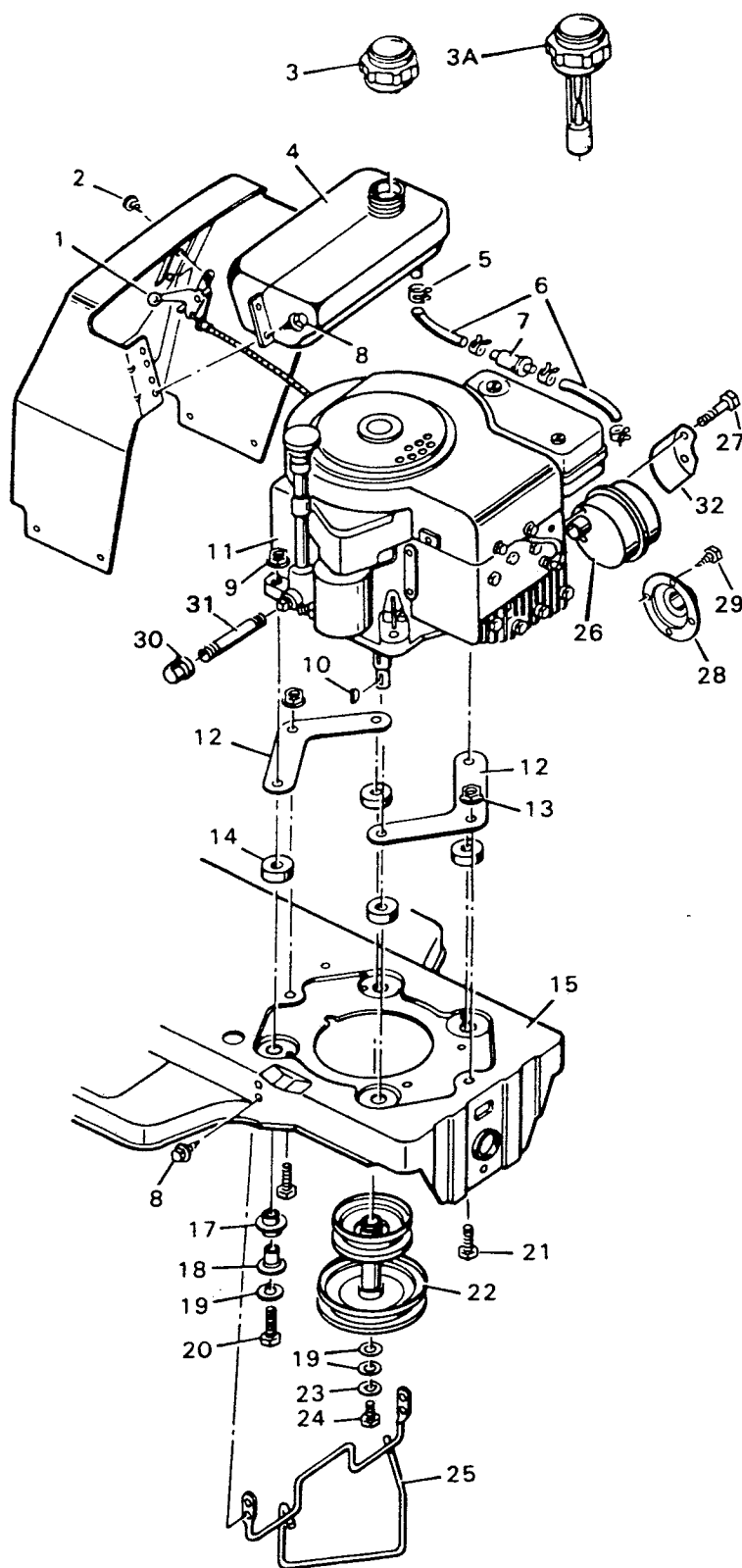
NOTE: Parts shown with an (**) in the description are included with key no. 32.

NOTE: Parts shown with an (*) in the description are included with key no. 57. For replacement parts, always give the name on the side of the tire so that the tire tread pattern will be the same.

NOTE: Parts shown with an (+) in the description are available from a Tecumseh Authorized Service Center. See the yellow pages under, "Engines, Gasoline" or "Gasoline Engines" in the telephone directory.

4-31704

ENGINE MOUNT REPLACEMENT PARTS



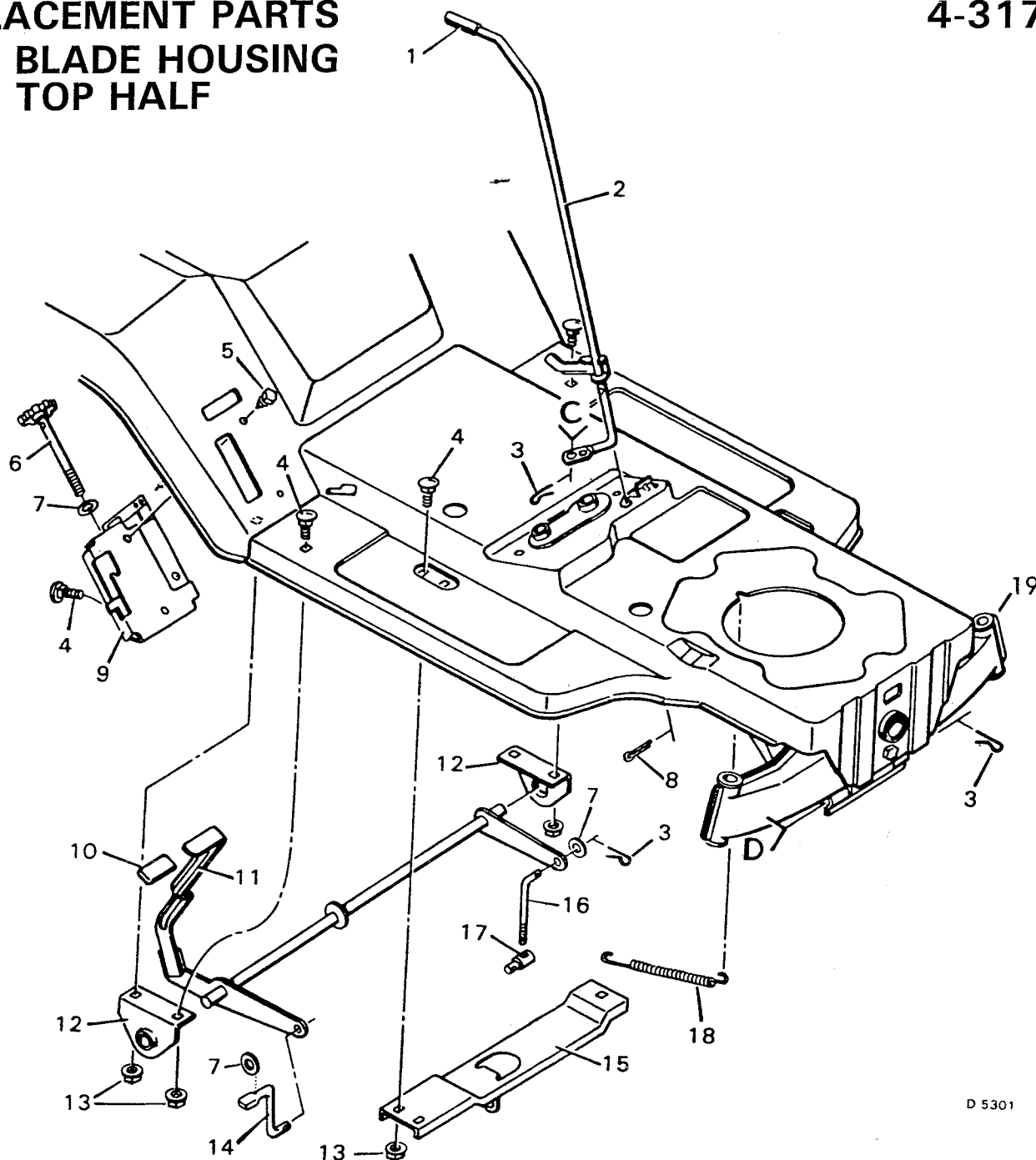
KEY NO.	DESCRIPTION	PART NO.
1	Throttle Control (Complete)	90095
—	Knob - Throttle Control	20339
2	Screw	26X159
3	Fuel Cap	23711
—	Fuel Cap w/gauge	24064
4	Fuel Tank	23300
5	Hose Clamp	23713
6	Fuel Line	23715
7	Fuel Filter	24159
8	Screw	26X214
9	Hex Nut 5/16"-24	15X90
10	Woodruff Key No. 6	20062
11	Engine †	—
12	Strap	90023Z
13	Flange Locknut 5/16"-18	15X88
14	Rubber Load Mount	24589
15	Frame Channel	90000
17	Rubber Rebound Mount	24590
18	Spacer Tube	24591
19	Washer	10851Z
20	Hex Bolt-Engine Mount	1X107
21	Hex Bolt 5/16"-18X5/8"	1X45
22	Stack Pulley Assembly	90329Z
23	Star Washer	19X39
24	Hex Bolt 3/8"-24X1"	1X20
25	Belt Guide, Stack Pulley	90276Z
26	Muffler	90331PA
27	Hex Bolt 1/4" 20X3 1/4"	1X117
28	Exhaust Deflector	23740Z
29	Screw	26X203
30	Oil Drain Cap	21651
31	Oil Drain Extension	24066
32	Muffler Heat Shield	90333

†NOTE: The Engine Model, Type & Code Number are on the engine. All parts to the engine are available from a Briggs and Stratton Authorized Service Center. See the yellow pages under, "Engines, Gasoline" or "Gasoline Engines" in the telephone directory.

D-5246-2 D-5247

REPLACEMENT PARTS BLADE HOUSING TOP HALF

4-31704

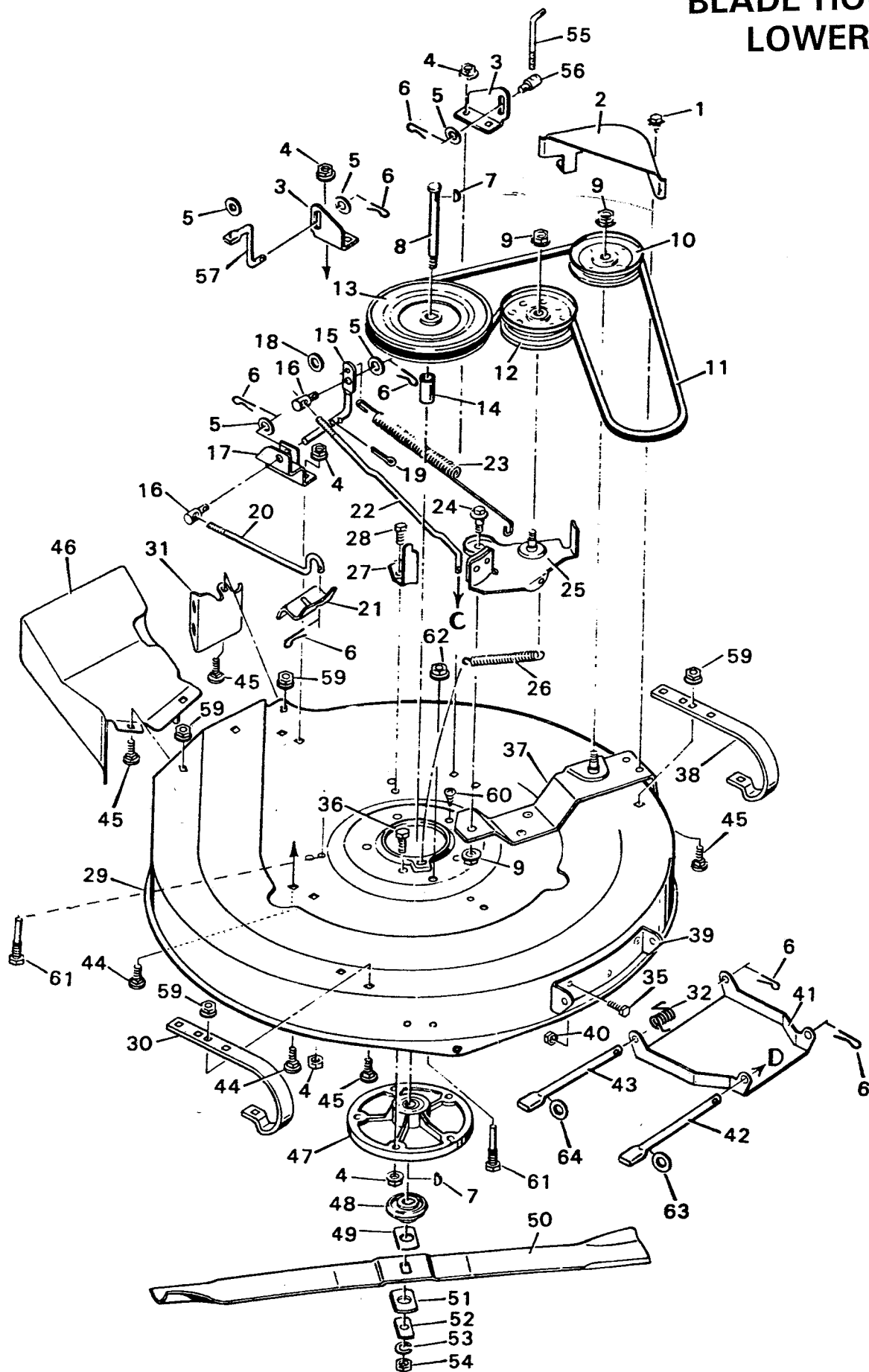


D 5301

KEY NO.	DESCRIPTION	PART NO.	KEY NO.	DESCRIPTION	PART NO.
1	Grip, Blade Control Lever	20476	10	Grip, Lift Lever Assembly	23340
2	Blade Control Lever Assembly	90030Z	11	Lift Lever Assembly	90288
3	Hair Pin	75336	12	Hanger Bracket	90042
4	Carriage Bolt	2X64	13	Flange Locknut 5/16" 18	15X79
5	Screw	26X49	14	Lifter Rod	90293Z
6	Adjuster Screw Assembly	90078Z	15	Support Channel	90028
7	Washer	17X53Z	16	Adjuster Rod	90100Z
8	Cotter Pin	30X20	17	Adjustable Nut	21920
9	Adjuster Brkt. Assembly	404063	18	Spring	165X32
			19	Axle Assembly	90034

MODEL 4-31704

REPLACEMENT PARTS BLADE HOUSING LOWER HALF



BLADE HOUSING LOWER HALF

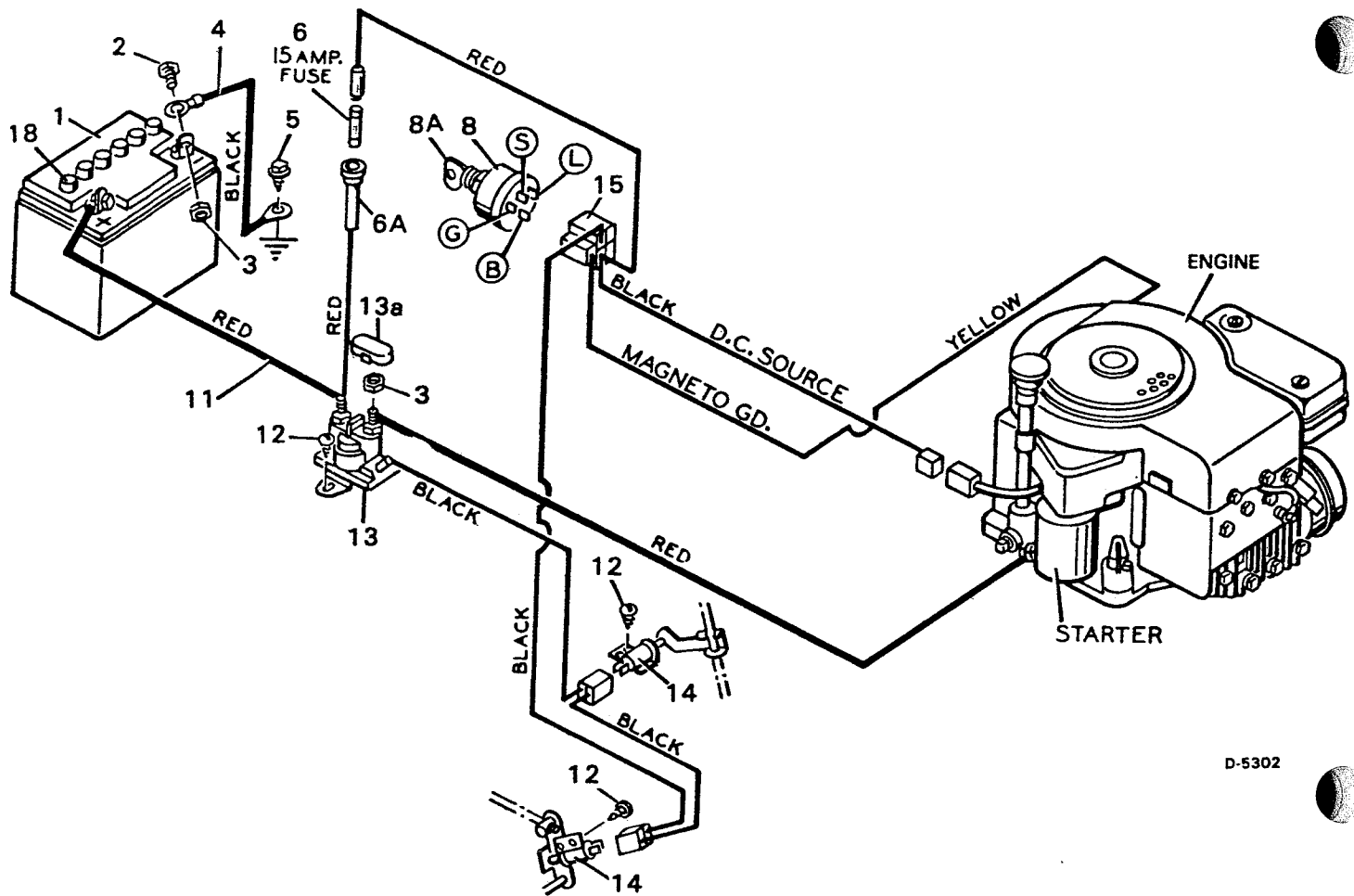
For Murray Parts Call 606-678-9623 or 606-561-4983

MODEL 4-31704

PARTS LIST

KEY NO.	DESCRIPTION	PART NO.	KEY NO.	DESCRIPTION	PART NO.
1	Self Tapping Screw	26X214	32	Spring	166X19
2	Pulley Cover	90260	35	Hex Bolt 1/4" 20X5/8"	1X38
3	Lifter Bracket*	90103	36	Hex Bolt 5/16" 18X1"	1X84
4	Flange Locknut 5/16"-18	15X79	37	Idler Mount Assembly*	90257
5	Washer	17X53Z	38	Left Skid*	90353
6	Hairpin	75336	39	Front Hanger Bracket*	90233
7	Woodruff Key No. 6	20062	40	Locknut 1/4" 20*	15X67
8	Jackshaft	24578	41	Hanger	90232
9	Flange Locknut 3/8"-16	15X84	42	Hanger Rod	90133Z
10	Pulley	90315	43	Hanger Rod	90107Z
11	Belt, Blade Drive	37X34	44	Carriage Bolt*	2X53
12	Idler Pulley	90118	45	Carriage Bolt*	2X39
13	Pulley	90242	46	Deflector, Blade Housing*	90351
14	Jackshaft Spacer	24533Z	47	Jackshaft Housing Assembly	24384
15	Pivot Lever	90339Z	48	Blade Adapter	20617
16	Adjustable Nut	21920	49	Washer	24614Z
17	Rear Support Bracket*	90340	50	Blade - 30-inch	24525
18	Washer	17X102	51	Washer	21673Z
19	Cotter Pin	30X20	52	Blade Washer	20663Z
20	Link, Blade Housing	90261Z	53	Lockwasher	18X27
21	Link Retainer	90262Z	54	Blade Mount Nut	15X72
22	Control Rod	90253Z	55	Adjuster Rod	90100Z
23	Spring	165X36	57	Hanger Rod	90293Z
24	Shoulder Bolt 3/8" 16X7/8"	9X15	59	Hex Nut 1/4" 20*	15X82
25	Brake & Idler Assembly	90342	60	Screw	6X67
26	Extention Spring	165X37	61	Bolt, Belt Guide	20619
27	Belt Guide	24518Z	63	Washer	17X122
28	Hex Bolt 5/16"-18X5/8"	1X45	64	Washer	17X57Z
29	Blade Housing Assembly, (See Note)	90496		Complete Blade Housing, Keys 1 to 64	403187
30	Right Skid	90453			
31	Baffle*	90627			

NOTE: Parts shown with an (*) in the description are included with key no. 29.

MODEL 4-31704**REPLACEMENT PARTS
WIRING DIAGRAM**

D-5302

KEY NO.	DESCRIPTION	PART NO.
1	Battery - 25 AMP HOUR	21065
—	Electrolyte (Battery Acid)	90665
2	Hex Bolt 1/4"-20X5/8"	1X38
3	Keps Nut 1/4"-20	15X66
4	Battery Cable - Black	24X9
5	Screw	26X49
6	Fuse	23752
6A	Fuse Holder	407058
8	Ignition Switch and key	21064PA
8A	Key & Ring (Only)	20729
11	Battery Cable (Red)	24X17
12	Screw	26X185
13	Solenoid	24285
13a	Cover, Solenoid	90565
14	Limit Switch	24273
15	Wiring Harness	90266
18	Battery Vent Caps	400262