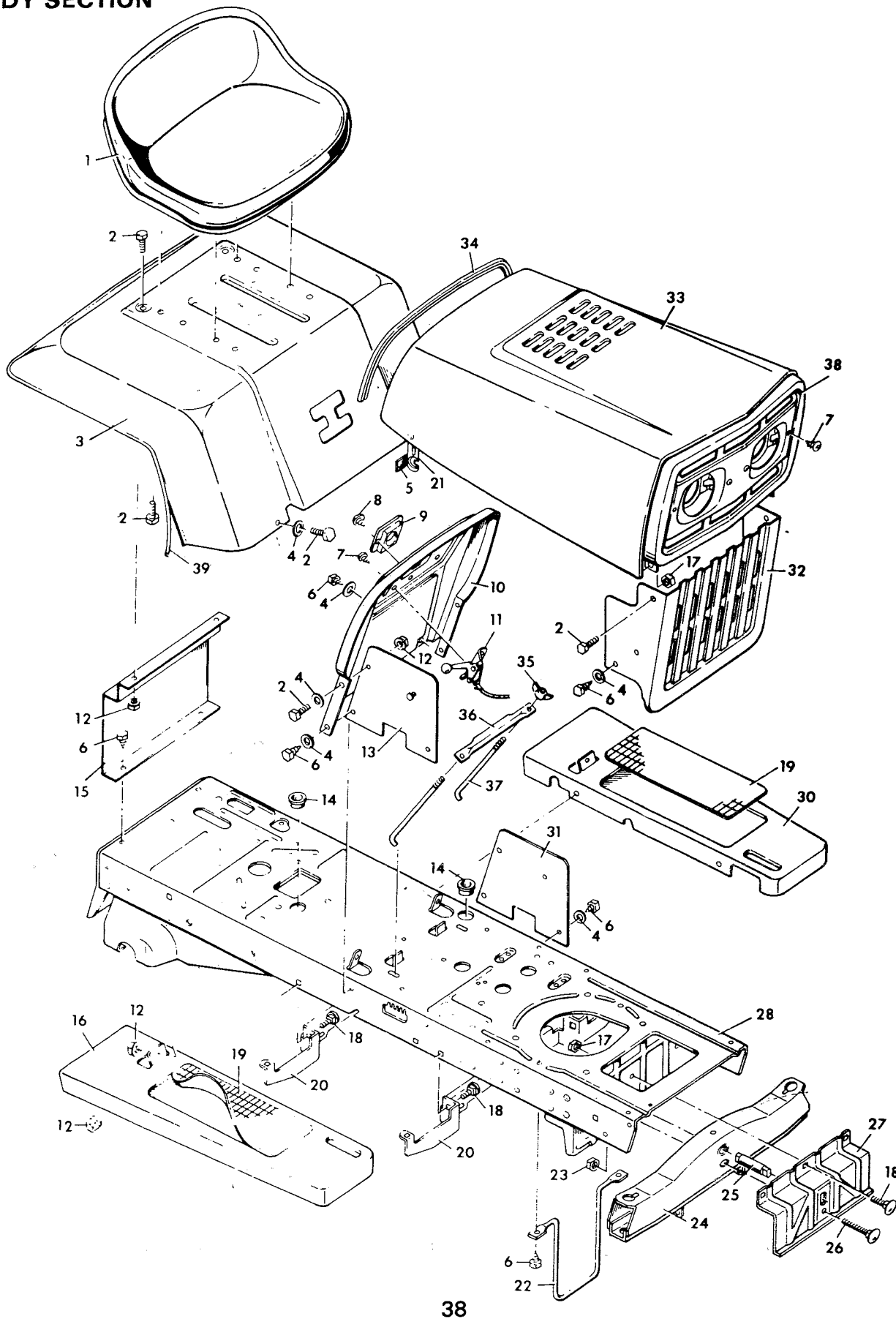


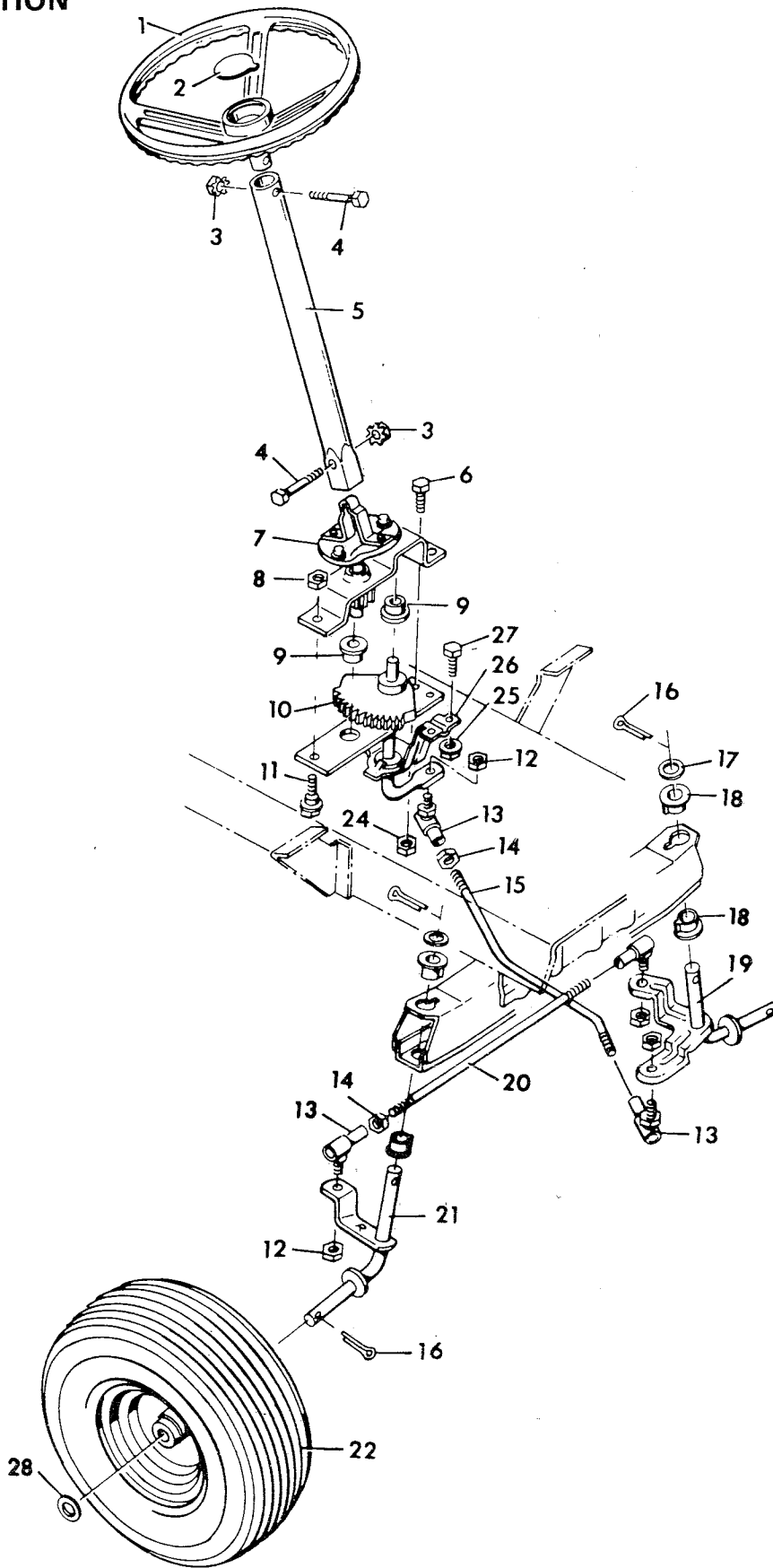
**MODEL 7-3666
MODEL 7-3667
BODY SECTION**



MODEL 7-3666
MODEL 7-3667

KEY NO.	PART NO.	DESCRIPTION
1	21970	Seat
2	1X45Z	Bolt 5/16"-18X5/8"
3	21700	Rear Shroud
4	17X47Z	Washer
5	21434	Grip
6	26X197	Screw 5/16X5/8 Type B
7	26X159	Screw #8X3/8" Type A
8	26X186	Screw #10X1/2" Type AB
9	21707	Steering Post Bearing
10	21709	Control Panel
11	21540PA	Remote Control
12	15X79Z	Flange Nut 5/16"-18
13	21792	Side Plate R.H.
14	21268	Grommet
15	21714	Rear Shroud Support
16	21934	Running Board R.H.
17	15X88Z	Lock Nut 5/16"-18
18	2X53	Carriage Bolt 5/16"-18X5/8"
19	21710	Rubber Mat
20	21547	Running Board Support
21	403040	Hood Latch R.H.
---	403041	Hood Latch L.H.
22	23146Z	Belt Guide
23	15X84Z	Lock Nut 3/8"-16
24	21441	Front Axle Ass'y.
25	21469	Pivot Pin
26	2X60	Carriage Bolt 3/8"-16X3"
27	21534	Front Axle Hanger
28	403037	Frame Ass'y.
30	21935	Running Board L.H.
31	21793	Side Plate L.H.
32	21713	Lower Grill
33	21794	Hood Ass'y.
34	21765	Edge Trim
35	14X79	Wing Nut
36	21761	Battery Clamp
37	21762	Battery Clamp Rod
38	400201	Upper Grill w/Light
39	21789	Edge Trim

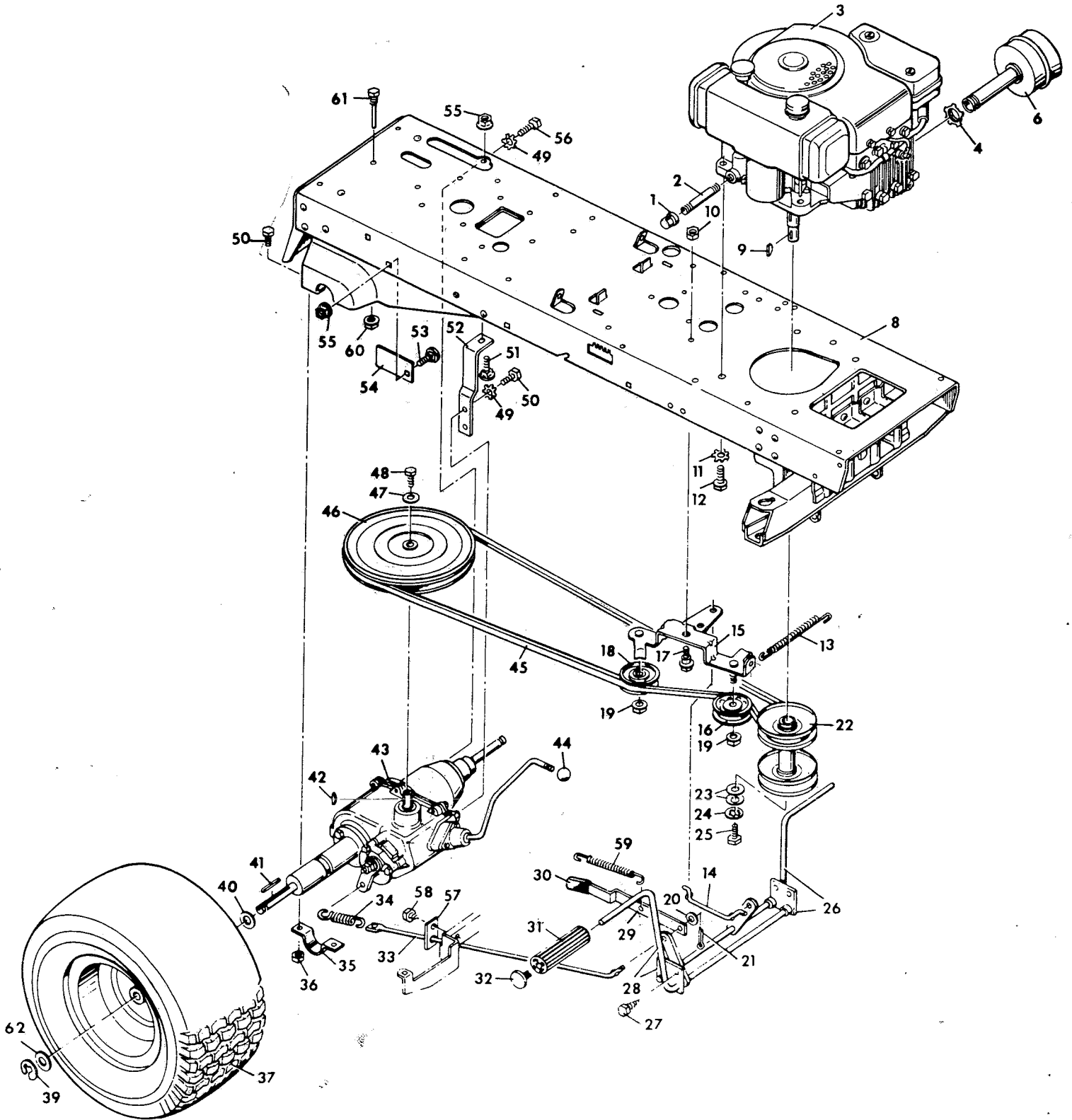
**MODEL 7-3666
MODEL 7-3667
STEERING SECTION**



MODEL 7-3666
MODEL 7-3667

KEY NO.	PART NO.	DESCRIPTION
1	21688	Steering Wheel
2	21303	Steering Wheel Cap
3	15X76	Keps Nut 5/16"-18
4	1X75	Bolt 5/16"-18X1 ³ / ₄ "
5	21486C	Steering Post
6	1X45	Screw 5/16"-18X ⁷ / ₈ "
7	21493	Steering Gear & Coupling Ass'y.
8	15X84Z	Locknut ³ / ₈ "-16
9	20587	Bearing
10	21692	Steering Arm Gear & Brkt. Ass'y.
11	21426	Shoulder Bolt
12	15X77	Locknut ³ / ₈ "-24
13	21031	Ball Joint
14	15X61Z	Hex Nut ³ / ₈ "-24
15	21482	Drag Link Rod
16	30X49	Cotter Pin 1 ¹ / ₄ "
17	17X83Z	Washer
18	21401	Spindle Bearings
19	21476	Spindle Ass'y. L.H.
20	21475	Tie Rod Ass'y.
21	21479	Spindle Ass'y. R.H.
22	21527	Front Wheel & Tire
	403000	Rim Only
	403001	Tire Only
	400162	Valve Stem & Cap
	403010	Front Wheel Bearing
	21662	Hub Cap
24	15X43Z	Locknut 5/16"-18
25	15X79Z	Flange Nuts 5/16-18
26	21693	Steering Bracket
27	1X45	Bolt 5/16-18X ⁵ / ₈ "
28	17X115	Washer
	21747	Parts Bag

MODEL NO. 3667 (10 hp.)
MODEL NO. 3666 (8 hp.)
DRIVE SECTION



MODEL NO. 3667 (10 hp.)

MODEL NO. 3666 (8 hp.)

PARTS LIST

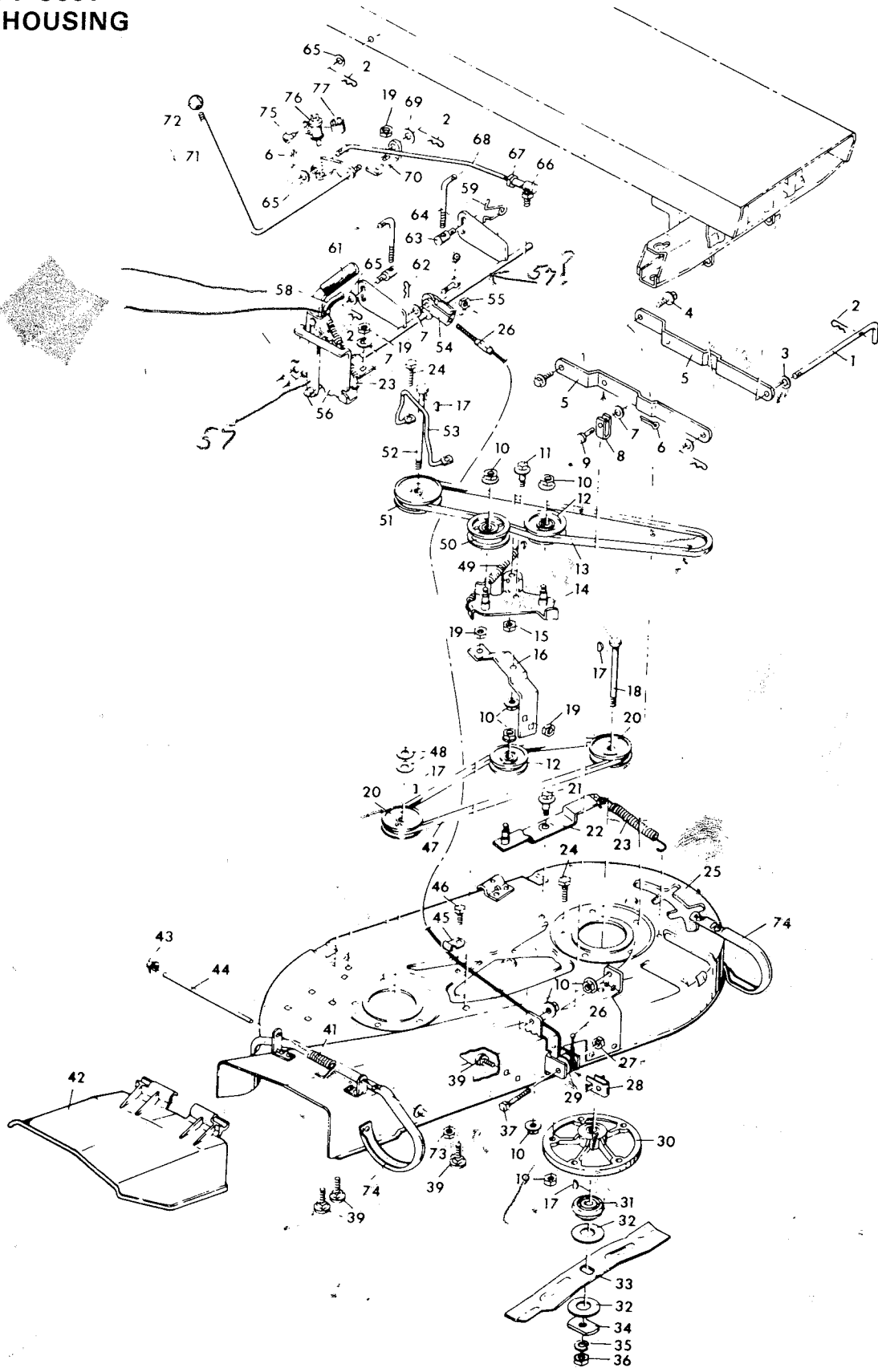
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	21651	Cap	33	21472Z	Brake Rod
2	21749	Oil Drain Extension	34	21675	Spring
3	-----	Engine†	35	21473	Transaxle Clamp
4	21616	Lock Nut	36	15X43Z	Lock Nut 5/16"-18
6	-----	Muffler (10 hp.)	37	21526	Wheel & Tire 18X9.50-8
6A	-----	Muffler (8 hp.)†		21648	Wheel & Tire 18X8.50-8
8	403037	Frame Ass'y.		403004	Wheel Only
9	20662	Woodruff Key #6		403005	Tire 18X9.50-8
10	15X84Z	Lock Nut 3/8"16		403007	Tire 18X8.50-8
11	19X8	Lock Washer		400162	Valve Stem & Cap
12	20103	Engine Bolt 3/8"-16X1"		21662	Hub Cap
13	20684	Drive Idler Spring	39	11X3	E-Ring
14	21681	Clutch Link Rod	40	21521	Washer
15	21428	Idler Bracket & Stud Ass'y.	41	21553	Square Key
16	21409	Idler Pulley	42	21539	Woodruff Key
17	21426	Shoulder Bolt 3/8"-16X7/8"	43	-----	Transaxle#
18	20613	Idler Pulley	44	20844	Knob
19	15X84Z	Flange Lock Nut 3/8-16	45	21615	Drive Belt 1/2"X95"
20	17X47Z	Washer	46	21447	Input Pulley
21	30X20	Cotter Pin 3/4"	47	18X30	Lockwasher
22	21415Z	Stack Pulley	48	1X38Z	Bolt 1/4"-20X5/8"
23	10851Z	Washer	49	18X15	Lock Washer
24	19X39	Shakeproof Washer	50	1X84Z	Bolt 5/16"-18X1"
25	1X20	Bolt 3/8"-24X1"	51	2X57	Carriage Bolt 3/8"-16X7/8"
26	21951	Clutch Lever Ass'y.	52	21440Z	Transaxle Support Bracket
27	26X174	Screw	53	2X56	Carriage Bolt 3/8"-16X3/4"
28	21948	Brake Lever Ass'y.	54	21683	Belt Guide
29	21484Z	Parking Brake Arm	55	15X68	Lock Nut 3/8"-16
30	21434	Grip	56	1X84Z	Bolt 5/16"-18X1"
31	21544	Pedal	57	21678Z	Brake Rod Support
32	21535	Cap	58	26X185	Screw #10X1/2" Type AB
			59	20682	Spring
			60	15X79Z	Lock Nut
			61	20619	Belt Guide
			62	17X115	Washer

†NOTE: Your Engine Model, Type and Code Number is stamped on Blower Housing. Replacement parts may be obtained from your nearest Briggs & Stratton Service Center.

#NOTE: Transaxle parts available through Tecumseh Dealer's Only.

**MODEL 7-3643
MODEL 7-3666
MODEL 7-3667
MODEL 7-3697
BLADE HOUSING**

60-



36" BLADE HOUSING

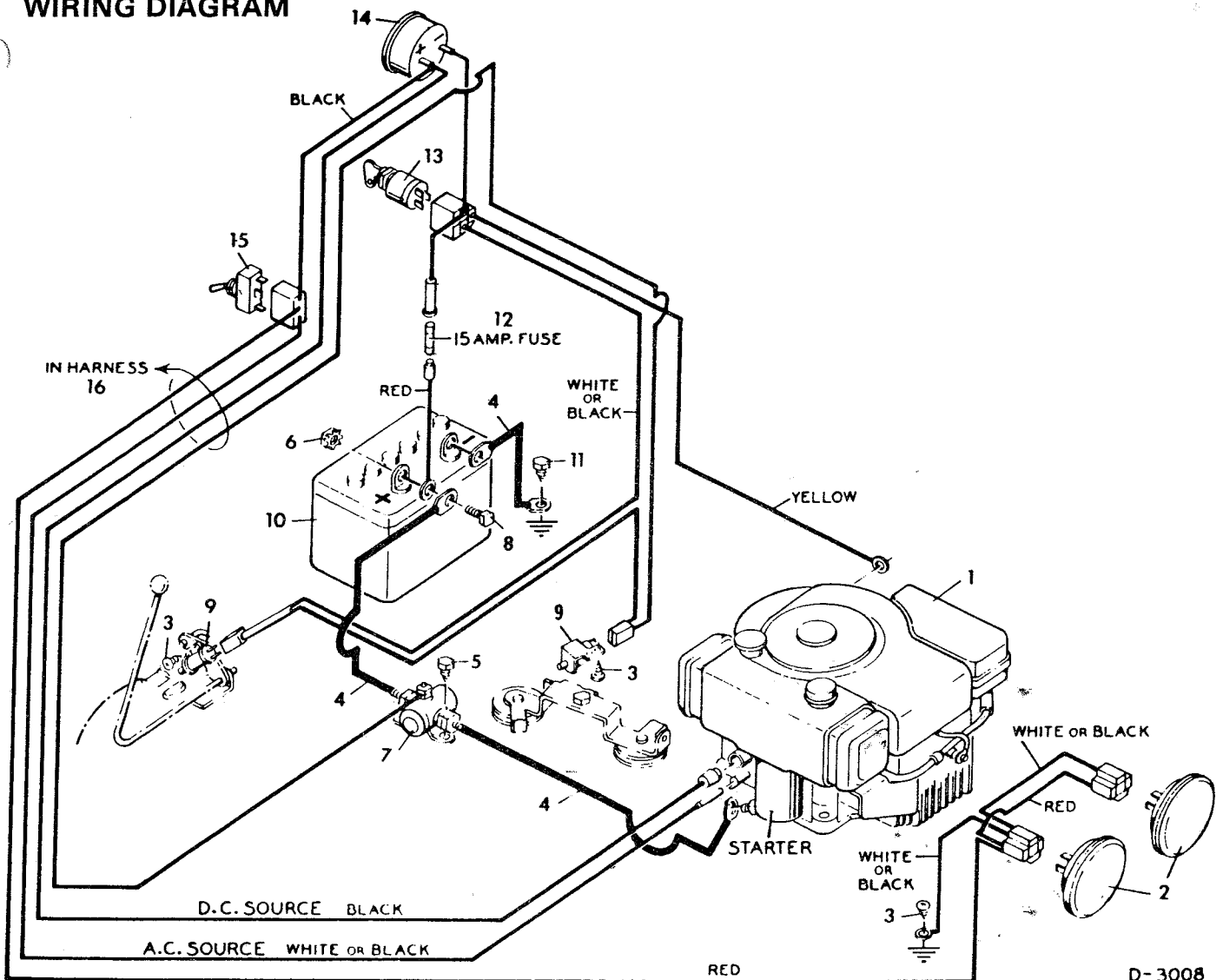
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	21912Z	Pull Pin	39	2X53	Carriage Bolt
2	20692	Hair Pin	41	21189	Torsion Spring
3	17X57Z	Washer	42	21154	Chute Deflector
4	20661	Shoulder Bolt	43	28X23	Push-On-Cap
5	21911	Support Arms	44	21198Z	Pivot Rod
6	30X20	Cotter Pins	45	21953Z	Cable Guide
7	17X47Z	Washer	46	1X38Z	Bolt 1/4"-20X5/8"
8	21914Z	Clevis	47	20557	Cross Drive Belt 1/2"X46"
9	29X93	Clevis Pin	48	17X87Z	Washers
10	15X84Z	Flange Locknut 3/8"-16	49	23126	Idler Spring
11	21426	Shoulder Bolt 3/8"-16X7/8"	50	21409	Idler Pulley
12	20613	Idler Pulley	51	21096	Jackshaft Pulley
13	21649	Blade Drive Belt 1/2"X55"	52	21024	Jackshaft - Long
14	21927	Blade Drive Idler Ass'y.	53	21504Z	Belt Guide
15	15X77	Locknut 3/8"-24	54	21915Z	Adjusting Clevis
16	21496	Idler Support Bracket	55	15X2	Hex Nut 5/16"-18
17	20062	Woodruff Key #6	56	21500	Lifter Bracket
18	20616	Jackshaft - Short	57	21906	Lifter Ass'y.
19	15X88Z	Nut 5/16"-18	58	23127	Grip
20	21022	Jackshaft Pulley	59	23139Z	Spring
21	20662	Shoulder Bolt	60	21308Z	Lifter Latch 23108 21591
22	21139Z	Idler Bracket Ass'y.	61	21249	Grip
23	20682	Spring	62	20101	Hair Pin
24	1X84Z	Bolt 5/16"-18X1	63	21920	Adjusting Nut
25	21907	Blade Housing	64	21918Z	Adjusting Rod
26	21913	Lift Cable	65	17X53Z	Washer
27	15X67	Hex Nut 1/4"-20	66	21031	Ball Joint
28	21917Z	Cable Guide	67	15X61Z	Hex Nut 3/8"-24
29	21916	Nylon Pulley	68	21517	Link Rod
30	20551	Jackshaft Housing	69	17X67Z	Washer
31	20617	Blade Adapter	70	20934	Bracket
32	21673Z	Washer	71	21515C	Blade Drive Lever Ass'y.
33	20930	Blade	72	20739	Knob
34	20663Z	Blade Washer	73	15X66	Hex Nut 1/4"-20
35	18X27	Lockwasher	74	404015	Skid Set
36	15X72	Hex Nut 1/2"-20	75	26X159	Screw #8X3/8"
37	1X90	Bolt 1/4"-20X1-3/4"	76	21549	Safety Switch
			77	21670	Safety Switch Protector
				404036	Complete Blade Housing Assembly

158-6X46 shoulder screw

†NOTE: Your Engine Model, Type and Code Number is stamped on Blower Housing. Replacement parts may be obtained from your nearest Briggs & Stratton Service Center.

#NOTE: Transaxle parts available through Tecumseh Dealer's Only.

**MODEL 3666 AND 3667
WIRING DIAGRAM**



D-3008

PARTS LIST

KEY NO.	PART NO.	DESCRIPTION
1	----	Engine
2	20837	Seal Beam Light
3	26X159	Screw
4	21263	Battery Cable
5	26X186	Screw
6	15X66	Keps Nut
7	21261	Solenoid
8	1X38Z	Bolt 1/4-20
9	21549	Safety Switch
10	21075	Battery
11	26X197	Screw
12	21023	Fuse 15 Amp.
13	21064PA	Switch & Key
14	21057PA	Ammeter Assy.
15	21686PA	Light Switch
16	21746	Wiring Harness
	20729	Key Only