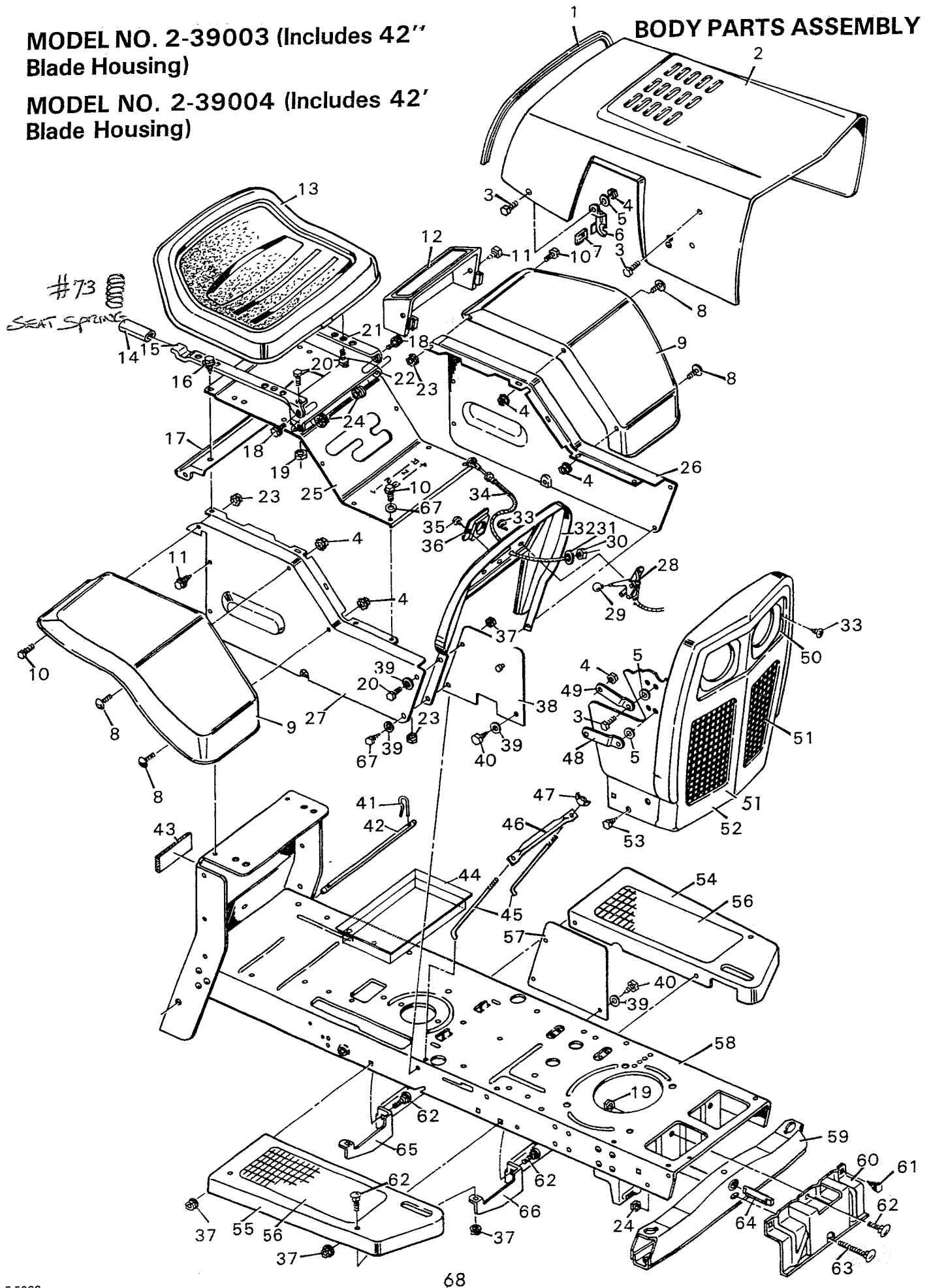


MODEL NO. 2-39003 (Includes 42" Blade Housing)

MODEL NO. 2-39004 (Includes 42" Blade Housing)

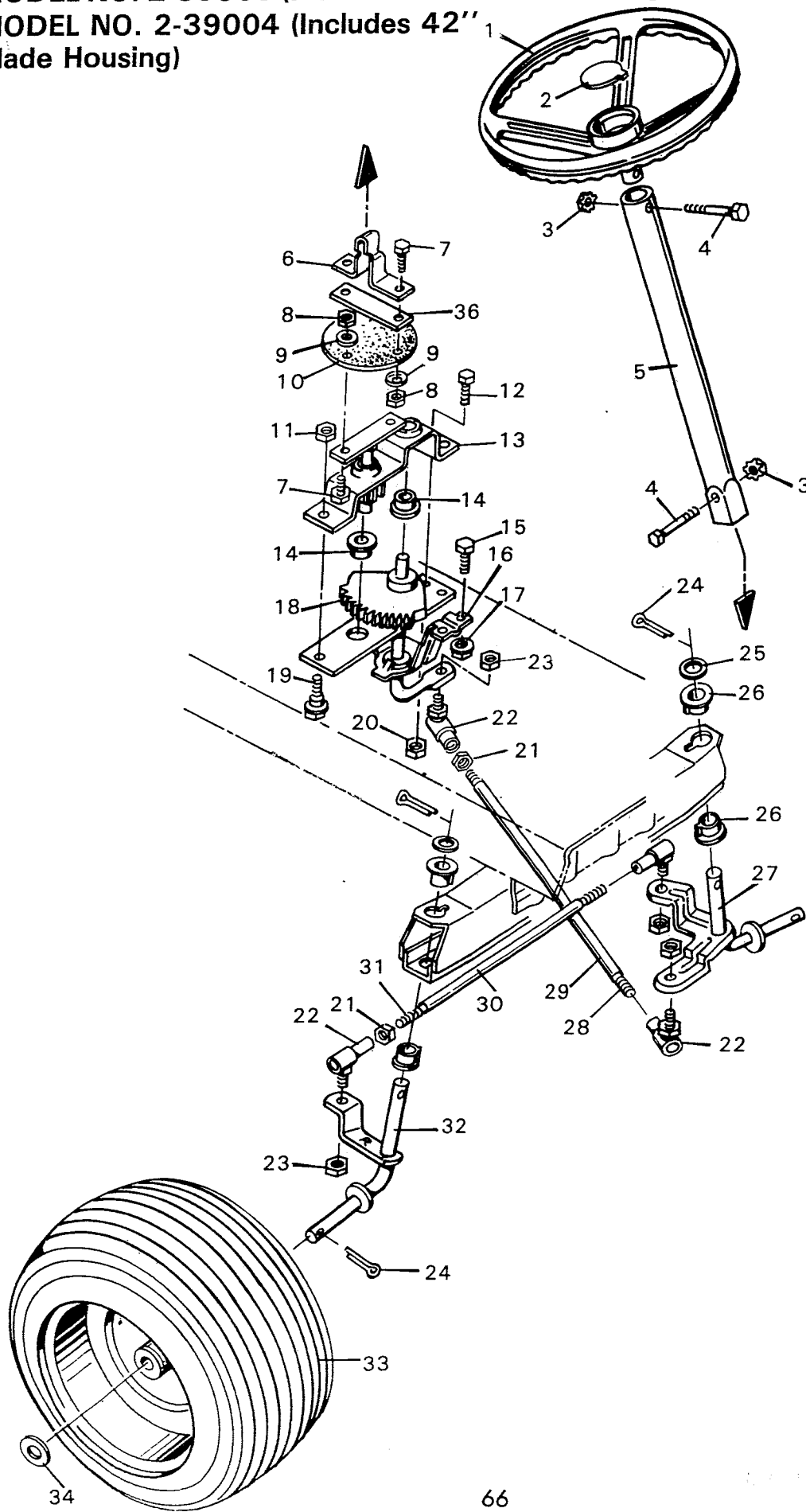


**MODEL NO. 2-39003 (Includes 42" Blade Housing)      BODY PARTS ASSEMBLY**  
**MODEL NO. 2-39004 (Includes 42" Blade Housing)**

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	24087	Hood Assembly - Complete	36	23823	Running Board - L.H.
2	21765	Edge Trim	37	402044	Frame Channel Assembly
3	15X81	Hex Nut # 10-24	38	15X88Z	Flange Locknut 5/16"-18
4	17X17Z	Flat Washer	39	21441	Front Axle Assembly
5	21798Z	R.H. Hood Latch	40	23845	Axle Hanger Assembly
	21799Z	L.H. Hood Latch	41	2X53	Carriage Bolt 5/16"-18X3/4"
6	21434	Hood Latch Grip	42	2X60	Carriage Bolt 3/8"-16X3
7	4X24Z	Machine Screw # 10-24X1/4"	43	21469	Pivot Pin
8	1X38	Hex Bolt 1/4"-20X5/8"	44	15X79	Flange Locknut 3/8"-16
9	4X67	Machine Screw # 10-24X3/4"	45	24105	Running Board Support Assembly
10	23006	Fender - L.H.	46	23822	Running Board R.H.
11	23399	Side Panel - L.H.	47	24253	Running Board Support Assembly
12	23844PA	Throttle Control	48	23046	Pivot Bar
13	20399	Control Knob	49	23293	Side Plate - L.H.
14	15X33	Hex Nut 3/8"-24	50	21762Z	Battery Clamp Rod
15	18X31	Spring Lockwasher	51	23779Z	Battery Clamp
16	23972	Control Panel	52	14X81	Wingnut 1/4"-20
17	23780	Choke Cable	53	31X1	Cotter Hair Pin
18	26X159	Tapping Screw # 8-18X3/8"	54	23054	Drawbar
19	26X186	Screw # 8-18X3/8"	55	23069	Reflector
20	21707	Steering Post Bearing	56	23398	Side Panel-R.H.
21	26X197	Screw 5/16"X3/4"	57	24199	Fender-R.H.
22	17X47Z	Washer	58	26X213	Hex Screw 1/4"X3/4" Type AB
23	1X45	Hex Bolt 5/16"-18X3/4"	59	23397	Top Panel
24	15X66	Keps Nut 1/4"-20	60	9X12	Shoulder Bolt 3/8"-16X7/8"
25	15X79Z	Hex Nut 5/16"-18	61	23026	Rear Insert
26	24344	Side Plate - R.H.	62	24004E	Seat Hinge-R.H.
27	17X37Z	Washer	63	22196	Seat Hinge Grip
29	23303C	Retainer-Headlight	64	23884	Seat - (Model 2-39003)
30	26X214	Screw		24271	Seat - (Model 2-39004)
31	24089E	Grille Screen R.H.	65	23993	Battery Cover
32	24254E	Grille Screen L.H.	66	24005E	Seat Hinge-L.H.
33	23999	Grille Frame Assembly	67	24006E	Hinge Bracket
34	26X202	Hex Washer Screw 3/8"X5/8"	69	24156	Battery Tray
35	21710	Rubber Mat	71	2X64	Carriage Bolt
			72	24321	Wiring Shield
			73	24003	Seat Spring
			74	1X91	Hex Bolt 5/16-18X3/4

MODEL NO. 2-39003 (Includes 42" Blade Housing)  
MODEL NO. 2-39004 (Includes 42" Blade Housing)

### STEERING ASSEMBLY



**MODEL NO. 2-39003 (Includes 42" Blade Housing)**  
**MODEL NO. 2-39004 (Includes 42" Blade Housing)**

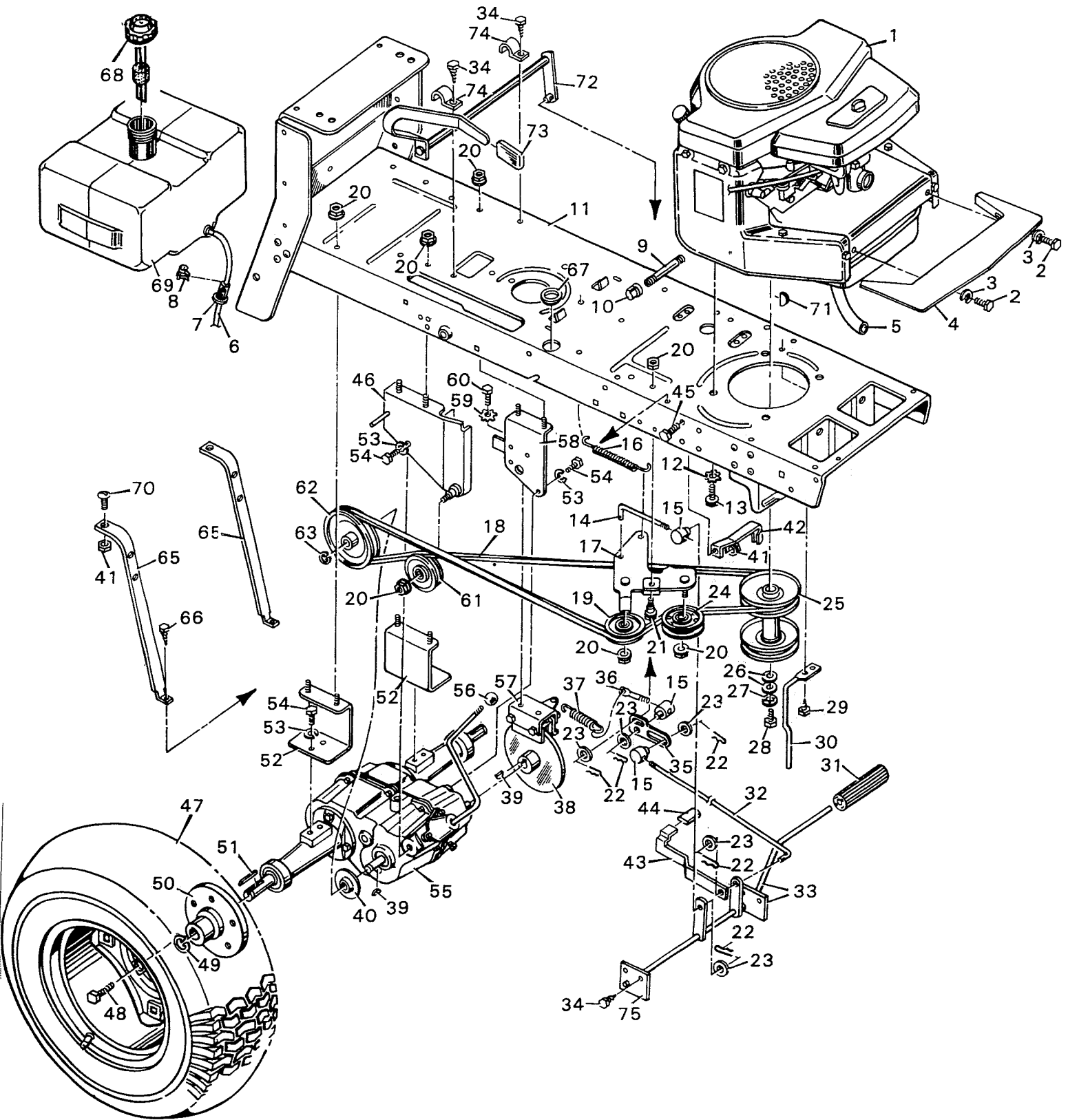
**STEERING ASSEMBLY**

KEY NO.	PART NO.	DESCRIPTION
1	21688	Steering Wheel
2	24350	Steering Wheel Cap
3	15X76	Locknut 5/16"-18
4	1X75	Bolt 5/16"-18X1 3/4"
5	24345C	Steering Post
6	21489	Steering Coupling-Upper
7	1X95	Hex Bolt 1/4"-10X7/8"
8	15X67	Locknut 1/4"-20
9	23039	Cup Washer
10	21532	Steering Disc.
11	15X84	Locknut 3/8"-16
12	1X45	Hex Bolt 5/16"-18X5/8"
13	21492	Steering Gear Brkt. Assy.
14	20587	Bearing
15	1X45	Hex Bolt 5/16"-18X5/8"
16	21693	Steering Bracket
17	15X79	Locknut 5/16"-18
18	21692	Steering Gear Assembly
19	9X12	Shoulder Bolt
20	15X88	Locknut 5/16"-18
21	15X61	Hex Nut 3/8"-24
22	21031	Ball Joint
23	15X87	Locknut 3/8"-24
24	30X49	Cotter Pin 3/32"X1 1/2"
25	17X83Z	Washer
26	23820	Spindle Bearing
27	23149	Spindle Assembly L.H.
28	21482	Drag Link Rod
29	156X1	Sleeve
30	156X2	Sleeve
31	21475	Tie Rod
32	23148	Spindle Assembly R.H.
33	24404	Front Wheel & Tire Assembly
*	24413E	Wheel Only
*	24410	Tire Only
*	24373	Valve Stem & Cap
*	24367	Front Wheel Bearing
34	17X83Z	Washer
35	24374	Grease Fitting
36	21490	Coupling Plate
*	24348	Parts Bag Assy.
*	F-5600	Owner's Manual
*	F-5622	Parts List

\* Included with key no. 33. When ordering replacement parts specify the brand name of the tire.

MODEL NO. 2-39003 (Including 42" Blade Housing)  
MODEL NO. 2-39004 (Including 42" Blade Housing)

DRIVE ASSEMBLY



MODEL NO. 2-39003 (Includes 42" Blade Housing)

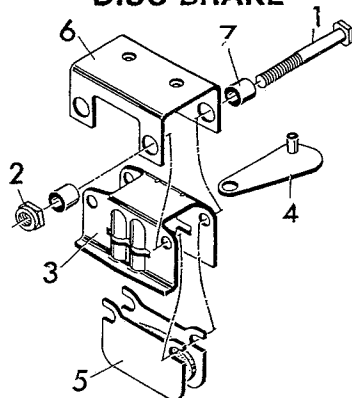
DRIVE ASSEMBLY

MODEL NO. 2-39004 (Includes 42" Blade Housing)

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	----	Engine †	42	23826Z	Belt Guide
2	26X214	Tapping Screw	43	24245Z	Parking Brake Arm
4	23869E	Baffle	44	24235	Grip - Parking Brake
5	23743E	Exhaust Pipe Assembly	45	1X38	Bolt
6	23714	Fuel Line-34"	46	24244	Front Transaxle Bracket-R.H.
7	24159	Filter	47	23320	Rear Wheel & Tire Assembly
8	23713	Hose Clamp			23X8.50-12
9	23783	Oil Drain Extension		24400	Rear Wheel & Tire Assembly
10	21651	Oil Drain Cap			23X9.50-12
11	402044	Frame Channel Assembly	*	407228	Tire Only - 23X8.50-12
12	19X8	Lockwasher	*	407920	Tire ONLY-23X9.50-12
13	20103	Engine Mount Bolt	*	407226	Wheel Only
14	21918	Clutch Rod	*	400162	Valve Stem and Cap
15	21920	Adjusting Nut	48	1X80	Hex Bolt 7/16"-20X1
16	165X22	Drive Idler Spring	49	11X6	Retaining Ring-Type E
17	24250	Idler Bracket	50	23020	Wheel Hub
18	37X26	Drive Belt	51	24039	1/4" Square Key
19	20613	Clutch Idler Pulley	52	23005	Rear Transaxle Bracket
20	15X84	Flange Locknut .375-16	53	18X31	Lockwasher
21	9X12	Shoulder Bolt	54	1X85	Hex Bolt 3/8"-16X3/4"
22	20692	Hair Pin	55	23990PA	Transaxle #
23	17X53Z	Washer	56	20844	Shift Lever Knob
24	21409	Idler Pulley	57	23019	Disc Brake Unit
25	23725Z	Stack Pulley	58	23023	Front Transaxle Bracket-L.H.
26	10851Z	Washer	59	19X6	External Lockwasher
27	19X39	Internal Lockwasher	60	1X63	Hex Bolt
28	1X20	Hex Bolt 3/8"-24X1"	61	23238	Backside Idler
29	15X89	Flange Locknut 1/4"-20	62	23052	Pulley
30	23789Z	Belt Guide	63	11X5	Retaining Ring 3/4" Shaft
31	21544	Clutch and Brake Pedal	65	24331	Gas Tank Support
32	23728	Brake Rod	66	26X197	Hex Head Screw
33	24251	Clutch & Brake Lever Assembly	67	21268	Grommet
34	26X49	Screw	68	23787	Gas Cap
35	23727	Link Plate	69	23396	Gas Tank
36	23735Z	Adjusting Rod	70	2X67	Carriage Bolt
37	165X40	Brake Spring	71	20062	Woodruff Key
38	23013	Brake Disc & Hub Assembly	72	23732	Handle Assembly
39	20697	Woodruff Key # 9	73	21249	Handle Grip
40	23041Z	Extruded Washer	74	23734	Clamp
41	15X66	Keps Nut 1/4"-20	75	23358	Support Bracket

Illustration and Parts breakdown of Transaxle on pages 89-90.

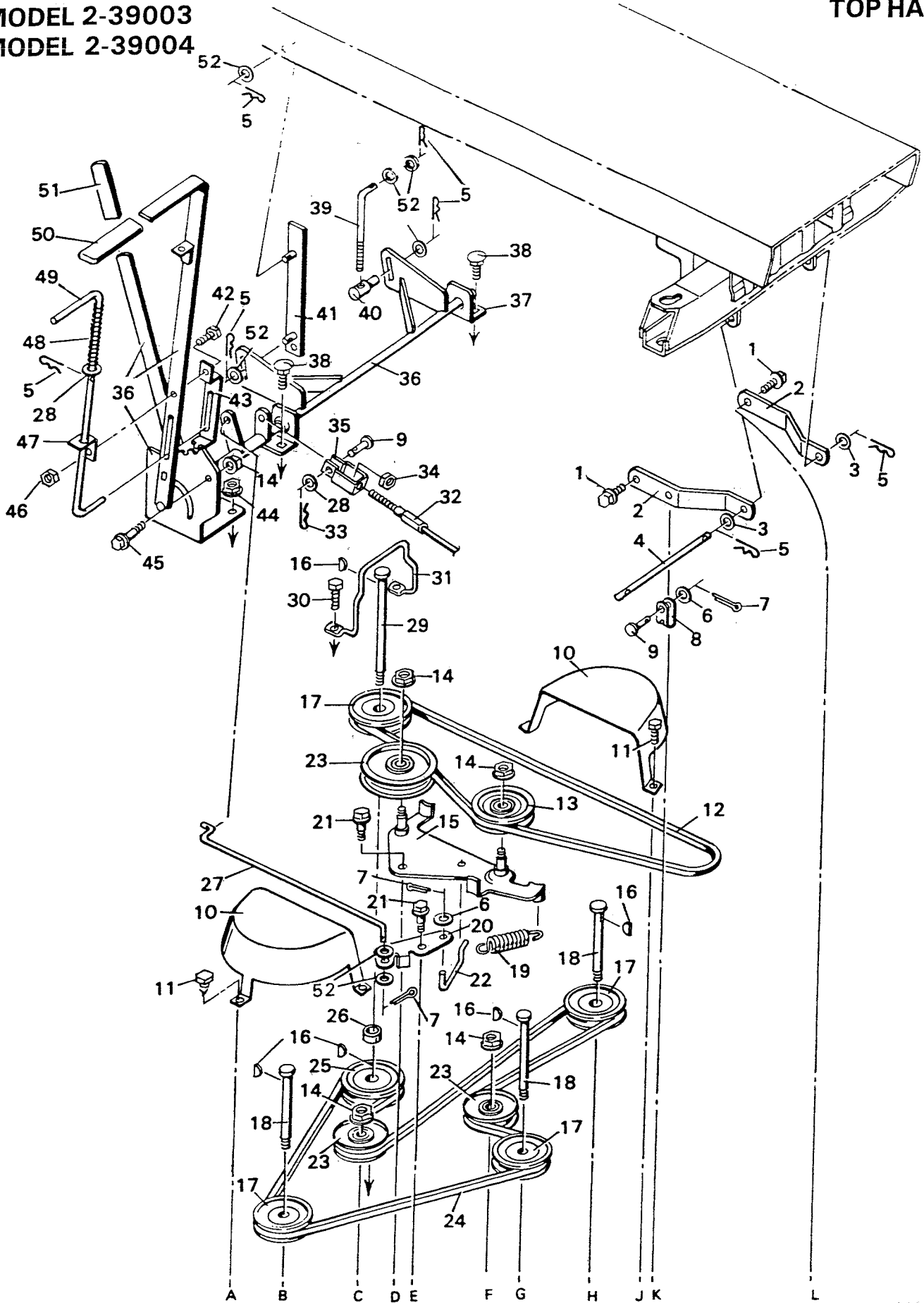
**DISC BRAKE**



KEY NO.	PART NO.	DESCRIPTION
1	402001	Bolt-Hex Head
2	402002	Locknut
3	402003	Bracket
4	402004	Lever Assembly
5	402008	Stator Assembly <i>Z</i>
6	402006	Bracket Assembly
7	402007	Spacer
1-7	23019	Caliper Brake Assembly

MODEL 2-24042  
MODEL 2-39003  
MODEL 2-39004

BLADE HOUSING  
TOP HALF



**MODEL 2-24042**  
**MODEL 2-39003**  
**MODEL 2-39004**

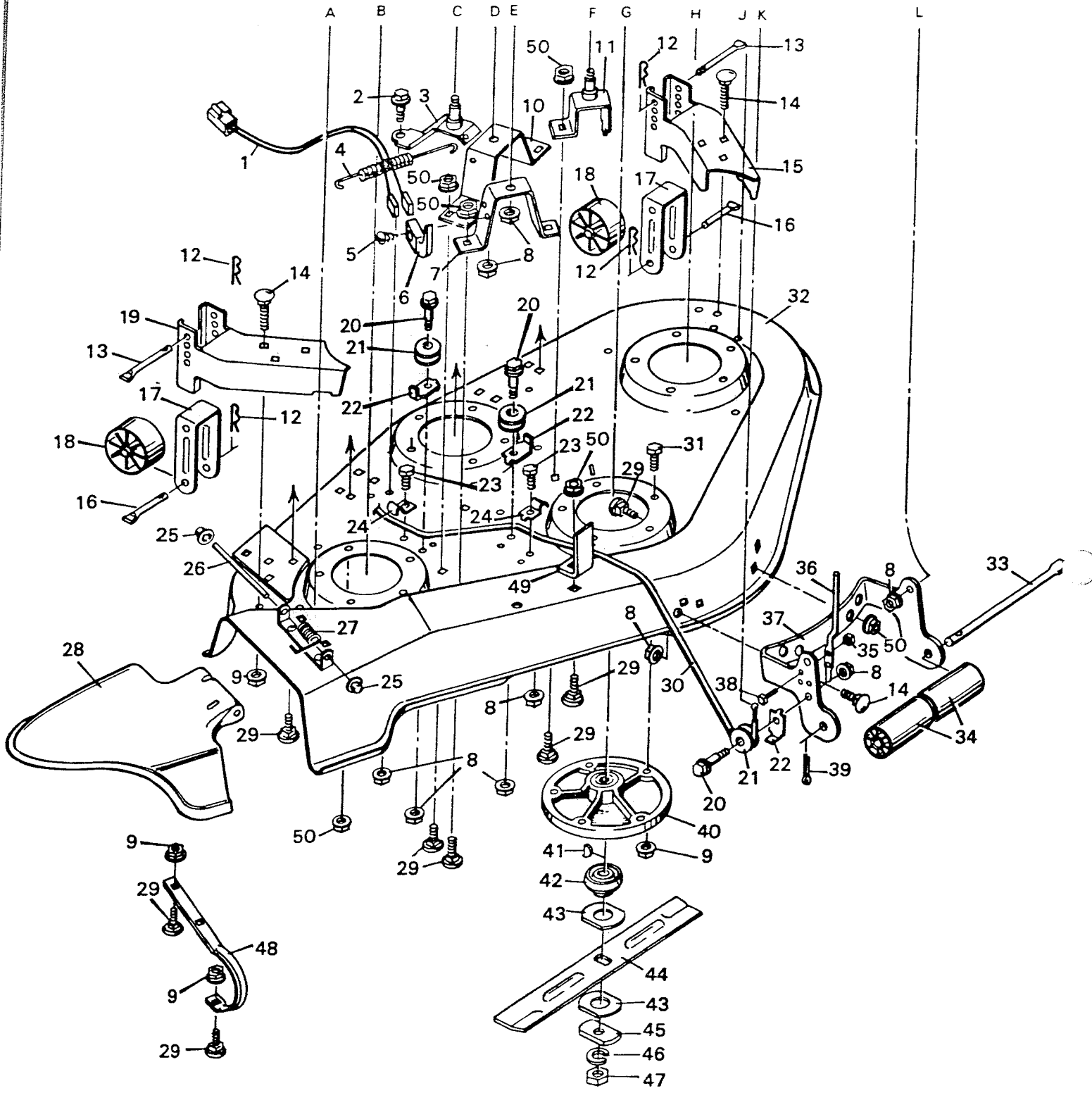
**BLADE HOUSING**  
**TOP HALF**

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	9X14Z	Shoulder Bolt	27	23232Z	Link Rod
2	23185	Support Arm	28	17X53Z	Washer
3	17X57Z	Washer	29	23180	Jackshaft
4	21912Z	Pull Pin	30	1X84	Hex Bolt 5/16"-18X1"
5	20692	Hair Pin	31	23751Z	Belt Guide
6	17X47Z	Washer	32	24072	Lifter Cable
7	30X20	Cotter Pin	33	20692	Hair Pin
8	24073Z	Clevis	34	15X2	Hex Nut 5/16"-18
9	29X93	Clevis Pin	35	21915Z	Adjusting Clevis
10	23231	Pulley Cover	36	24260	Lifter Assembly
11	26X214	Screw	37	23184	Lifter Support
12	37X21	Blade Drive Belt	38	2X53	Carriage Bolt 5/16-18X 3/4"
13	23211	Idler Pulley	39	23824Z	Adjusting Rod
14	15X84	Flange Locknut 3/8"-16	40	21920	Adjusting Nut
15	23179Z	Blade Drive Idler	41	23204Z	R.H. Hanger Bracket
16	20062	Woodruff Key	42	1X95	Hex Bolt 1/4"-20X7/8"
17	20615	Pulley-Jackshaft	43	23192Z	Guide Bracket
18	20616	Jackshaft-Short	44	15X88	Flange Nut 5/16"-18
19	165X24	Spring-Blade Drive	45	9X13	Shoulder Bolt 3/8"-16
20	23226Z	Engagement Link	46	15X66	Hex Nut 1/4"-20
21	9X12	Shoulder Bolt 3/8"-16X7/8"	47	23193Z	Guide Bracket
22	23228Z	Engagement Link Rod	48	164X4	Lifter Spring
23	23238	Backside Idler Pulley	49	23194Z	Lifter Latch
24	37X22	Cross Drive Belt	50	23222	Lifter Grip
25	23739	Jackshaft Pulley	51	21249	Engagement Lever Grip
26	23213Z	Spacer	52	17X124	Washer



MODEL 2-24042  
MODEL 2-39003  
MODEL 2-39004

BLADE HOUSING  
LOWER HALF



**MODEL 2-24042**  
**MODEL 2-39003**  
**MODEL 2-39004**

**BLADE HOUSING**  
**LOWER HALF**

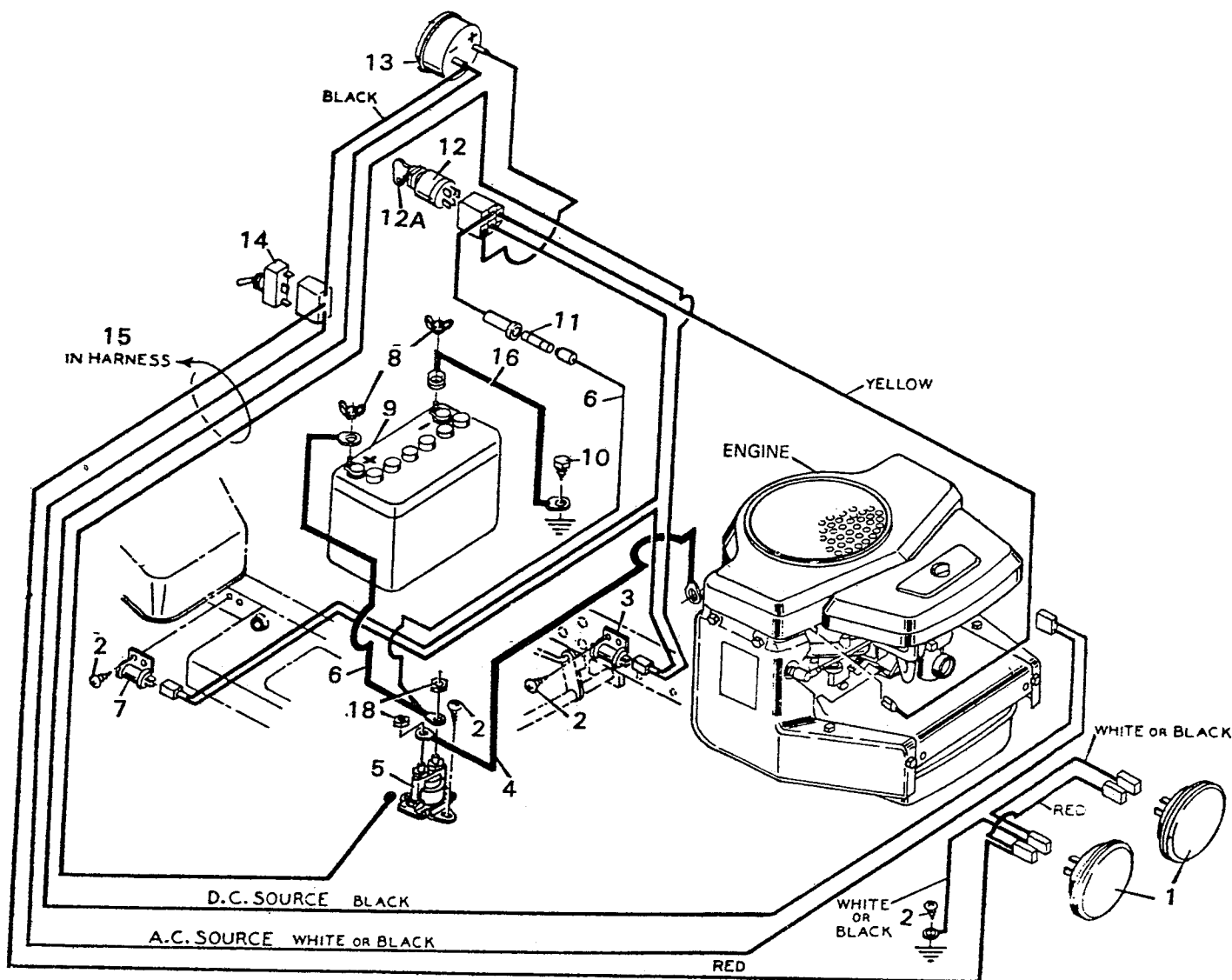
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	23983	Jumper Wire	27	166X4	Torsion Spring
2	9X15Z	Shoulder Bolt 3/8"-16X7/8"	28	23224	Chute Deflector
3	23178Z	Cross Drive Idler Assembly	29	2X53	Carriage Bolt 5/16-18X 3/4"
4	165X19	Spring-Cross Drive	30	24072	Lifter Cable
5	26X211	Screw # 8X1" Type AB	31	1X84Z	Hex Bolt 5/16"-18X 3/4"
6	24527	Limit Switch	32	404058	Blade Housing Assembly
7	23241	Engagement Link Support	33	23186Z	Roller Axle
8	15X84	Flange Locknut 3/8"-16	34	23203	Roller
9	15X88	Flange Nut 3/8"-16	35	15X89Z	Flange Locknut 1/4"-20
10	23240	Idler Support	36	24071Z	Belt Guide - Curved
11	23177	Fixed Idler Assembly	--	23790Z	Belt Guide - Straight
12	20692	Hair Pin	37	24009	Roller Support
13	23259Z	Gauge Wheel Axle-Long	38	1X95	Hex Bolt 1/4"-20X7/8"
14	2X58	Carriage Bolt 5/16"-18X2 1/2"	39	30X49	Cotter Pin
15	23279	L.H. Gauge Wheel Bracket	40	24384	Jackshaft Housing
16	23258Z	Gauge Wheel Axle-Short	41	20062	Woodruff Key
17	23260Z	Gauge Wheel Retainer	42	20617	Blade Adapter
18	23257	Gauge Wheel	43	21673Z	Washer
19	23278	R.H. Gauge Wheel Bracket	44	24338	Blade
20	9X13	Shoulder Bolt	45	20663Z	Blade Washer
21	23187	Nylon Pulley	46	18X27	Lockwasher
22	23191Z	Cable Guide	47	15X72	Hex Nut 1/4"-20
23	26X195	Screw	48	24070	Skid
24	21953Z	Cable Guide	49	23782	Stop Clip
25	28X23	Push On Cap	*	21980	Wire Clamp
26	23173Z	Deflector Rod	50	15X79	Flange Nut
			*	23242	Parts Bag Assy.
			*	F-5601	Owners Manual
			*	F-5622	Parts List

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\* Not Illustrated

MODEL NO. 2-39003  
MODEL NO. 2-39004

WIRING DIAGRAM



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	23757	Sealed Beam Lamp	11	23752	Fuse-Slow Blowing-15 Amp.
2	26X185	Screw #10	12	21064PA	Switch & Key
3	24273	Limit Switch	12A	20729	Key Only
4	24X13	Battery Cable - Red	13	21057PA	Ammeter Assembly
5	24285	Solenoid	14	21686PA	Light Switch
6	24X15	Battery Cable - Red	15	24302	Wiring Harness
7	23029	Limit Switch	16	24X6	Battery Cable - Black
9	24106	Battery-39 AMP Hour	18	15X66	Hex Nut
*	90171	Electrolyte-77 oz.	*	21980	Wire Clamp
10	26X49	Screw 5/16"X3/8" Type B	*	23857	Bushing
			*	F-5600	Owners Manual