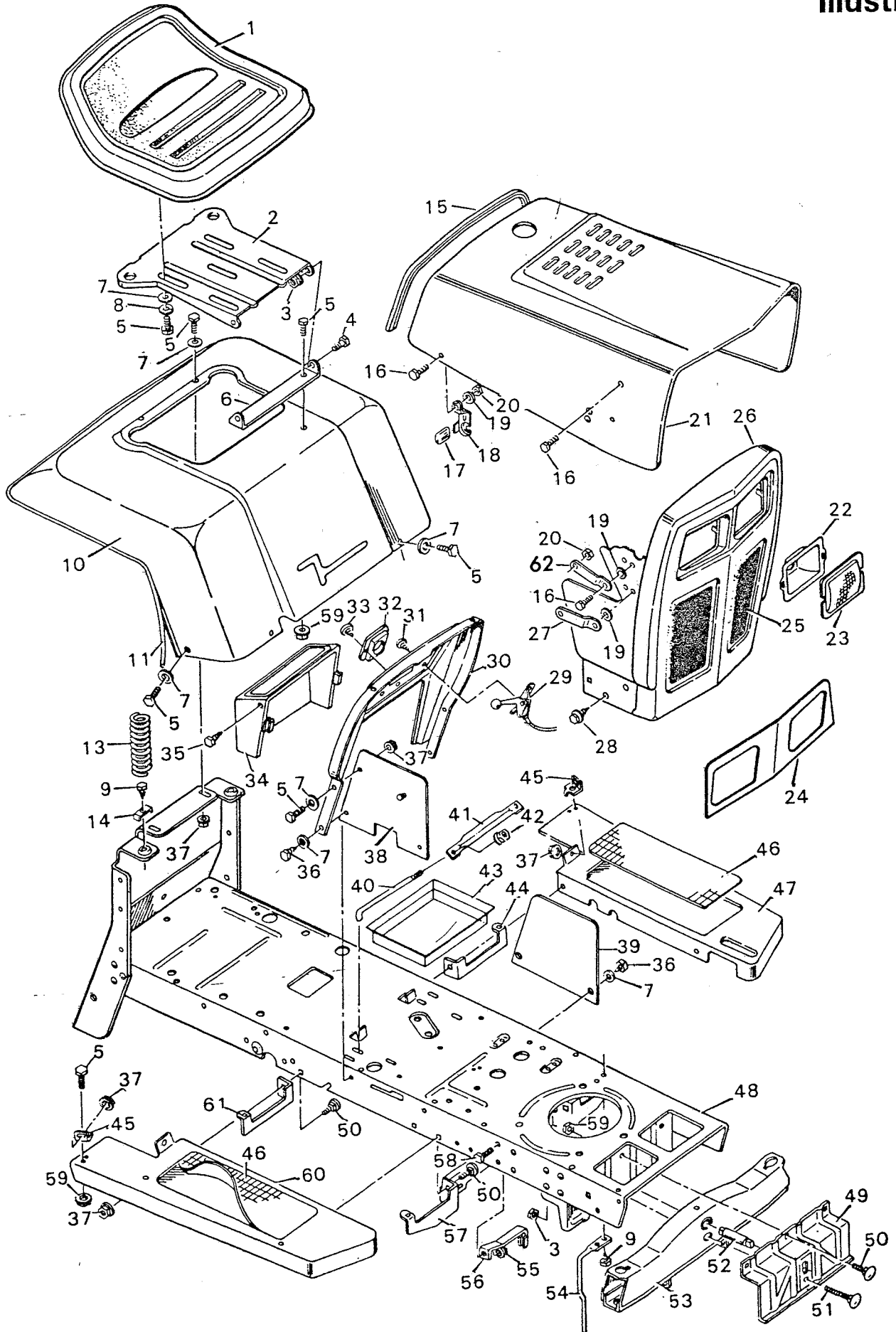


# MODEL NO. 6-38205

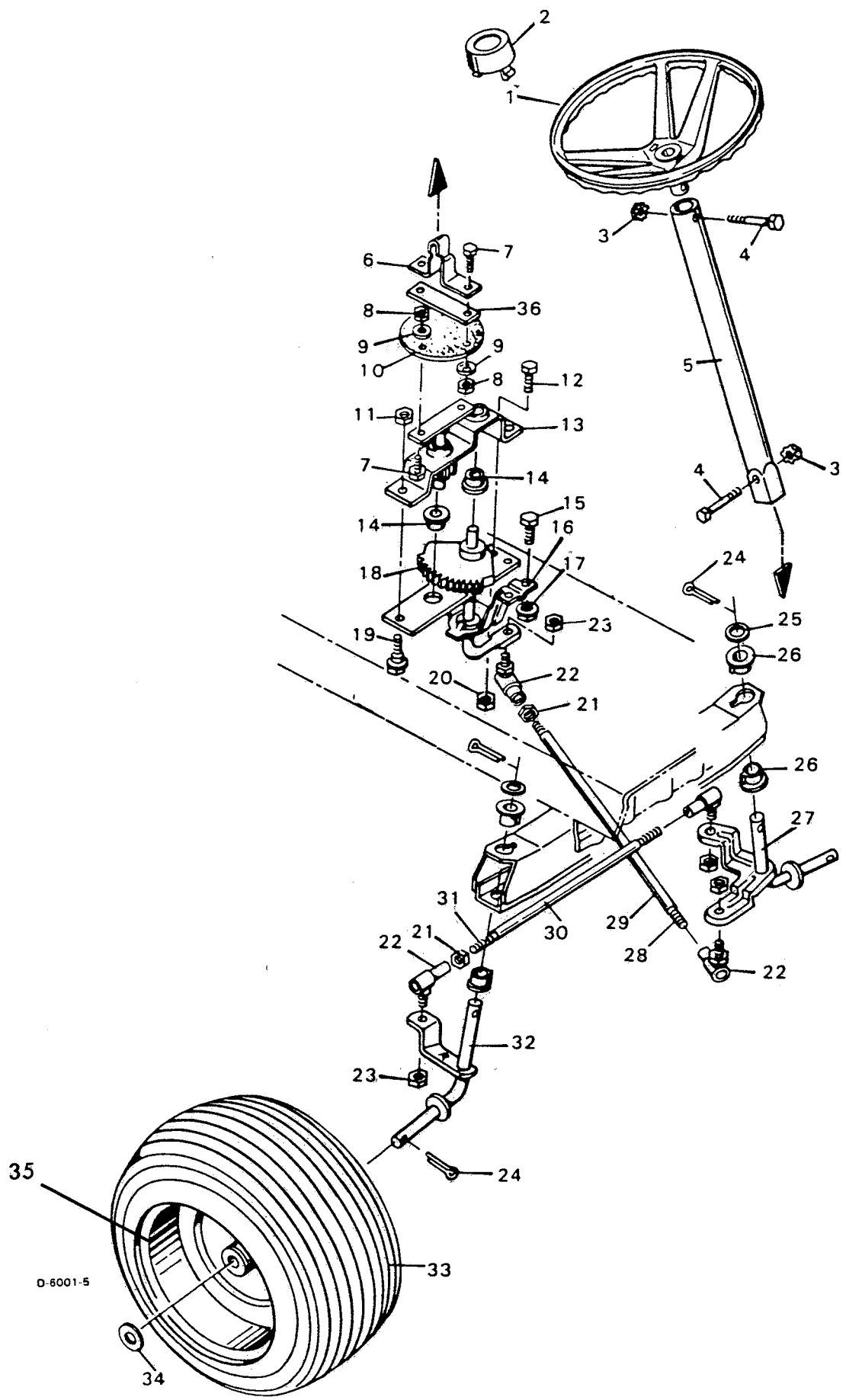
# Body Parts Illustration



## Body Parts

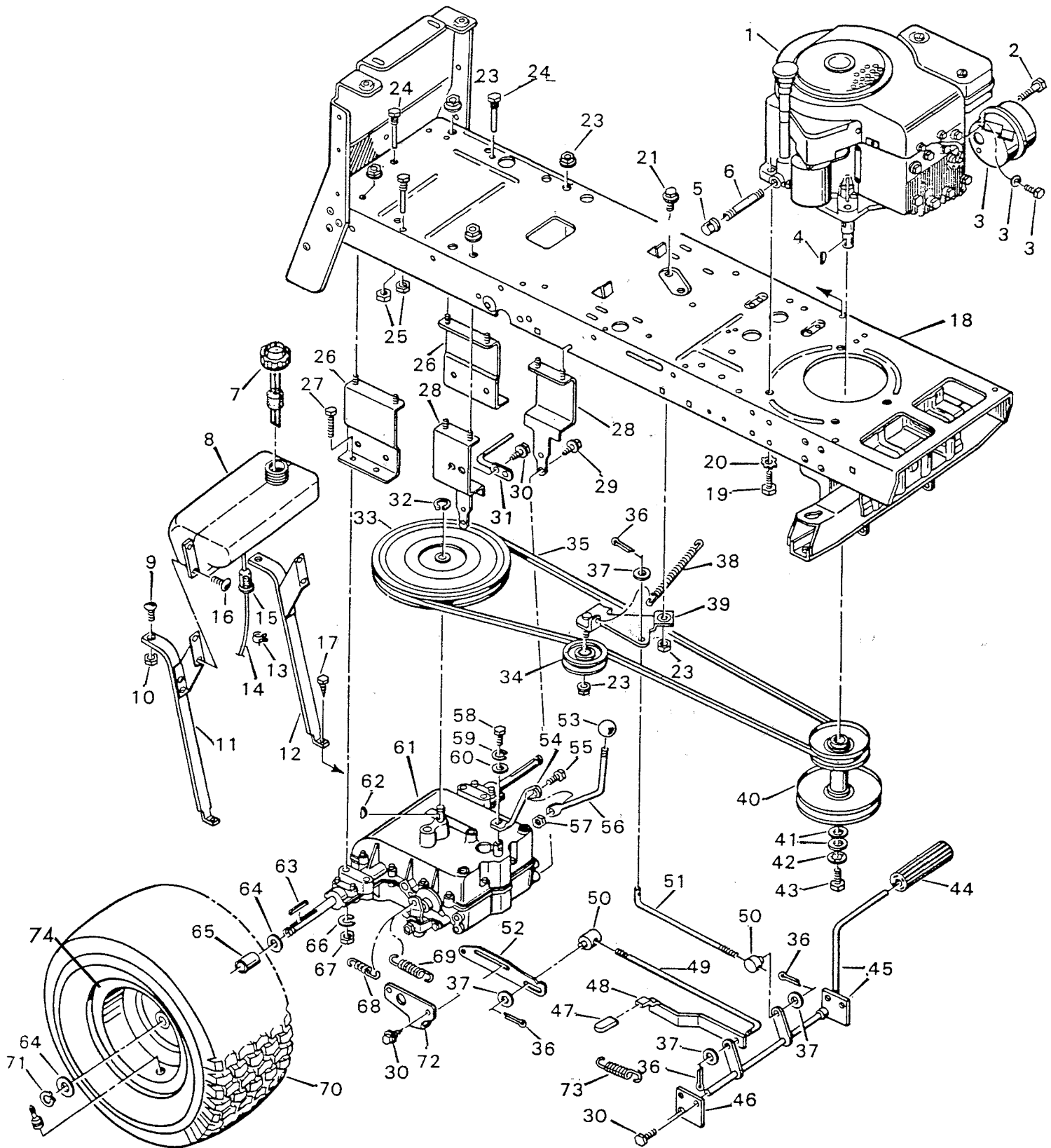
KEY NO.	DESCRIPTION	PART NO.	KEY NO.	DESCRIPTION	PART NO.
1	Seat	90368	34	Battery Cover	23940
2	Seat Support	90032	35	Self Tapping Screw	26X214
3	Flange Locknut 3/8"-16	15X84	36	Self Tapping Screw	26X197
4	Shoulder Bolt 3/8"-16X7/8"	9X15	37	Flange Nut 5/16" 18	15X79Z
5	Hex Bolt 5/16"-18X5/8"	1X45	38	Side Plate Assembly, Right	23292
6	Seat Pivot Bracket	90031	39	Side Plate Assembly, Left	24239
7	Washer	17X47Z	40	Battery Clamp Rod	21762Z
8	Lockwasher	18X16	41	Battery Clamp	21761Z
9	Screw	26X49	42	Flange Locknut 1/4" 20	15X82
10	Seat Deck	90659	43	Battery Tray	24157
11	Seat Deck Trim, Plastic	21789	44	Running Board Bracket, Left	23391
13	Spring	164X17	45	Bracket	23372
14	Spring Retainer	90014	46	Mat, Running Board	21710
15	Hood Trim, Vinyl*	21765	47	Running Board, Left	21935
16	Machine Screw No. 10 24X5/8"*	4X21	48	Frame Channel	402056
17	Grip, Hood Latch*	21434	49	Front Axle Hanger	23829
18	Hood Latch, Left*	21798Z	50	Carriage Bolt 5/16" 18X5/8"	2X53
	Hood Latch, Right*	21799Z	51	Carriage Bolt 3/8" 24X3/4"	2X60
19	Washer*	17X17Z	52	Pivot Pin	21469
20	Hex Nut No. 10 24*	15X81	53	Front Axle Assembly	21441
21	Hood Assembly, Complete (See Note)	23913	54	Belt Guide, Stack Pulley	23789Z
22	Reflector	90009C	55	Keps Nut 1/4" 20	15X66
23	Lens	90082	56	Belt Guide	23826Z
24	Trim, Headlight	90654C	57	Running Board Support, Front	24105
25	Grille Insert	23302C	58	Hex Bolt 1/4" 20X5/8"	1X38
26	Grille Assembly, Complete	90667	59	Flange Locknut 5/16" 18	15X88
27	Pivot Bar	23046	60	Running Board, Right	23394
28	Screw	26X202	61	Running Board Bracket, Right	23390
29	Throttle Control	24011PA	62	Pivot Bar Ass'y	23088
	Cable Clip-Screw	91117PA		Parts Bag	24496
30	Control Panel	24456		Instruction Book	F-7392
31	Self Tapping Screw	26X159		Parts List	F-7393
32	Bearing, Steering Post	21707		Parts Bag 42" Mower	24451
33	Self Tapping Screw	26X186		Instruction Book 42" Mower	F-7443
			#	Decal - Hood RH	58X838
			#	Decal - Hood LH	58X837
			#	Decal - Seat Deck-RH	58X840
			#	Decal - Seat Deck-LH	58X839

NOTE: These parts shown with an (\*) are included when ordering key no. 21.



KEY NO.	DESCRIPTION	PART NO.
1	Steering Wheel	24495
2	Cap, Steering Wheel	55367
3	Keps Nut 5/16" 18	15X76
4	Hex Bolt 5/16" 18X1 3/4"	1X75
5	Steering Post	24345C
6	Upper Steering Coupling	21489
7	Hex Bolt 1/4" 20X7/8"	1X95
8	Locknut 1/4" 20	15X67
9	Formed Washer	23039
10	Steering Disc	21532
11	Flange Locknut 3/8" 16	15X84
12	Hex Bolt 5/16" 18X5/8"	1X45
13	Steering Gear Bracket Assembly	21492
14	Bearing	20587
15	Hex Bolt 5/16" 18X5/8"	1X45
16	Steering Bracket	21693
17	Flange Locknut 5/16" 18	15X79
18	Steering Gear Assembly	21692
19	Shoulder Bolt	1X85
20	Flange Locknut 5/16" 18	15X88
21	Hex Nut	15X61
22	Steering Ball Joint	21031
23	Flange Locknut 3/8" 24	15X87
24	Cotter Pin	30X49
25	Washer	17X83Z
26	Spindle Bearing	23820
27	Left Spindle Assembly	24229
28	Drag Link Rod	21482
29	Sleeve, Drag Link Rod	156X2
30	Sleeve, Tie Rod	156X1
31	Tie Rod	21475
32	Right Spindle Assembly	24228
35	Wheel	24488E
33	Tire*	24376
#	Valve Stem and Cap	24373
#	Wheel Bearing	55599
#	Tire Tube	407047
34	Washer	17X83Z
36	Coupling Plate	21490

\*NOTE: For Replacement Parts, always give the name on the side of the tire so that the tire tread pattern will be the same.



# Replacement Parts

## Drive Parts

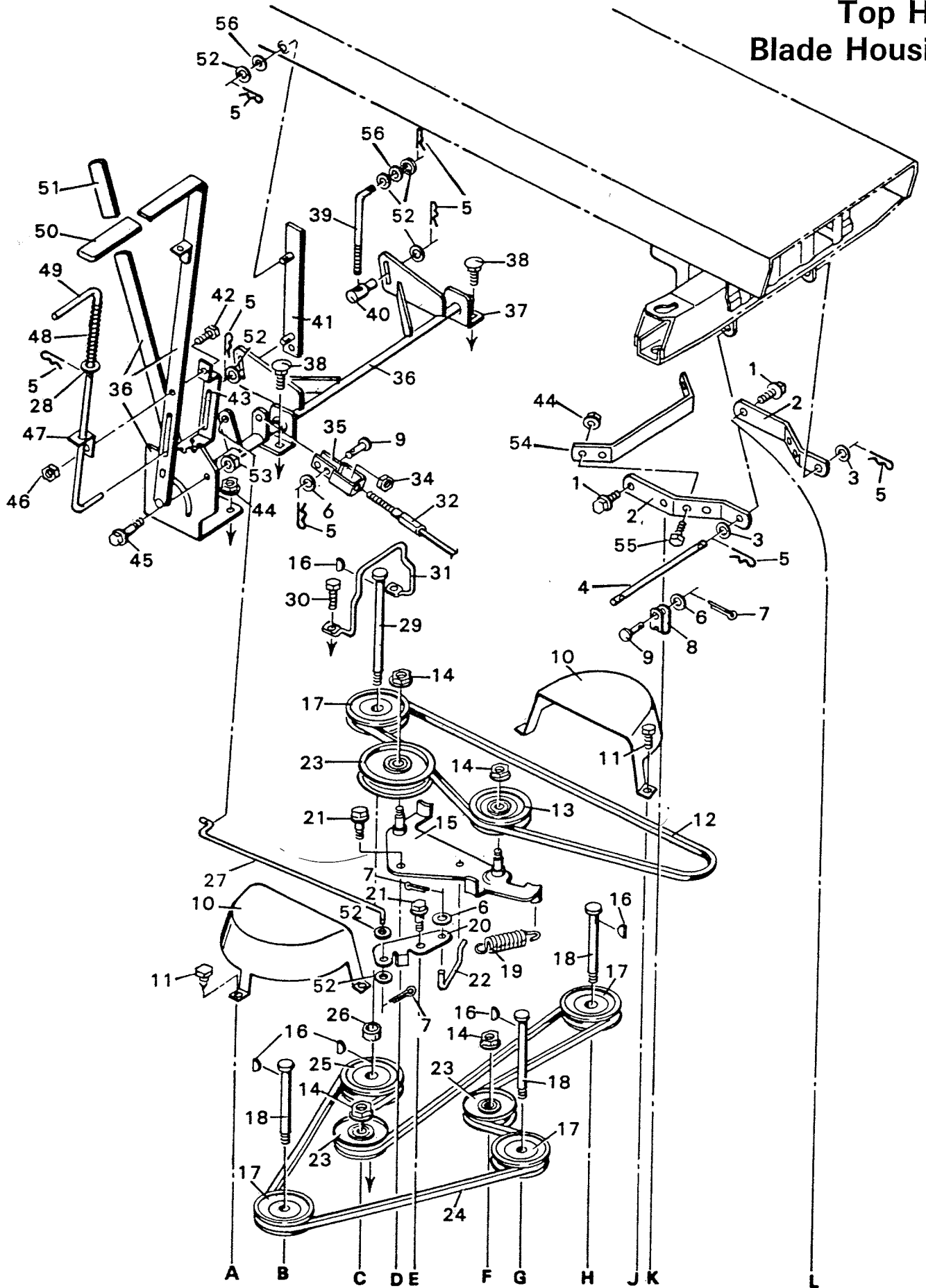
MODEL NO. 6-38205

KEY NO.	DESCRIPTION	PART NO.	KEY NO.	DESCRIPTION	PART NO.
1	Engine***	----	39	Idler Bracket Assembly	24035Z
2	Hex Bolt 5/16" 18X3 1/4"	1X118	40	Engine Stack Pulley	91557Z
3	Muffler	90330PA	41	Washer	17X103
4	Woodruff Key No. 6	20062	42	Star Washer	19X35
5	Oil Drain Cap	21651	43	Hex Bolt 3/8" 24X1"	1X80
6	Oil Drain Extension	24066	44	Pedal, Clutch/Brake	21544
7	Fuel Cap	24064	45	Lever Assembly, Clutch/Brake	91332
8	Fuel Tank	23300	46	Support Bracket	23358
9	Carriage Bolt 1/4" 20X3/4"	2X67	47	Grip, Parking Brake	24235
10	Flange Locknut 1/4" 20	15X89	48	Parking Brake Arm	24201Z
11	Right Fuel Tank Support	24334	49	Brake Rod	23375Z
12	Left Fuel Tank Support	24335	50	Adjustable Nut	21920
13	Hose Clamp	23713	51	Clutch Rod	24431ZD
14	Fuel Line	90672	52	Brake Link Plate	24425Z
15	Fuel Filter	24159	53	Knob, Shift Lever	20739
16	Tap Screw 1/4"X1/2"	26X214	54	Lower Shift Lever	23157Z
17	Tap Screw 5/16"X3/4"	26X197	55	Hex Bolt 5/16" 18X1"	1X84
18	Frame Channel	402056	56	Upper Shift Lever	23720Z
19	Engine Mount Bolt	20103	57	Flange Locknut 5/16" 18	15X88
20	Star Washer	19X8	58	Hex Bolt 1/4" 28X5/8"	1X82
21	Shoulder Bolt 3/8" 16X7/8"	9X15	59	Lockwasher	18X32
23	Flange Locknut 3/8" 16	15X84	60	Washer	17X32Z
24	Guide Bolt	20619	61	Transaxle** (Peerless Model No. 801-016)	----
25	Flange Nut 5/16" 18	15X79	62	Woodruff Key No. 9	20697
26	Rear Transaxle Bracket	23154	63	Square Key 3/16"	21553
27	Hex Bolt 5/16" 18X2 3/8"	1X99	64	Washer	21521
28	Front Transaxle Bracket	24036E	65	Rear Axle Tube	87X63Z
29	Formed Screw 5/16"X1"	26X207	66	Lockwasher	18X15
30	Tap Screw 5/16"X1/2"	26X49	67	Hex Nut 5/16" 18	15X2
31	Belt Guide	24030Z	68	Extension Spring	165X20
32	Retainer Ring	11X7	69	Extension Spring	165X41
33	Drive Pulley	75073	#	Tire Tube	407065
34	Backside Idler	23339	70	Tire*	24430
35	Drive Belt	37X11	#	Valve Stem and Cap	24373
36	Cotter Pin	30X20	71	E Ring	11X3
37	Washer	17X53Z	72	Link Plate Support	24426
38	Extension Spring	165X17	73	Extension Spring	165X58
			74	Wheel	24351E

\*\*\*NOTE: The engine model, type, and code numbers 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.

\*\*NOTE: Replacement parts for the transmission are available from a Tecumseh Authorized Service Center. See the yellow pages under, "Engines, Gasoline" or "Gasoline Engines" in the telephone directory.

\*NOTE: For Replacement Parts, always give the name on the side of the tire so that the tire tread pattern will be the same.



## Replacement Parts

MODEL NO. 6-38205

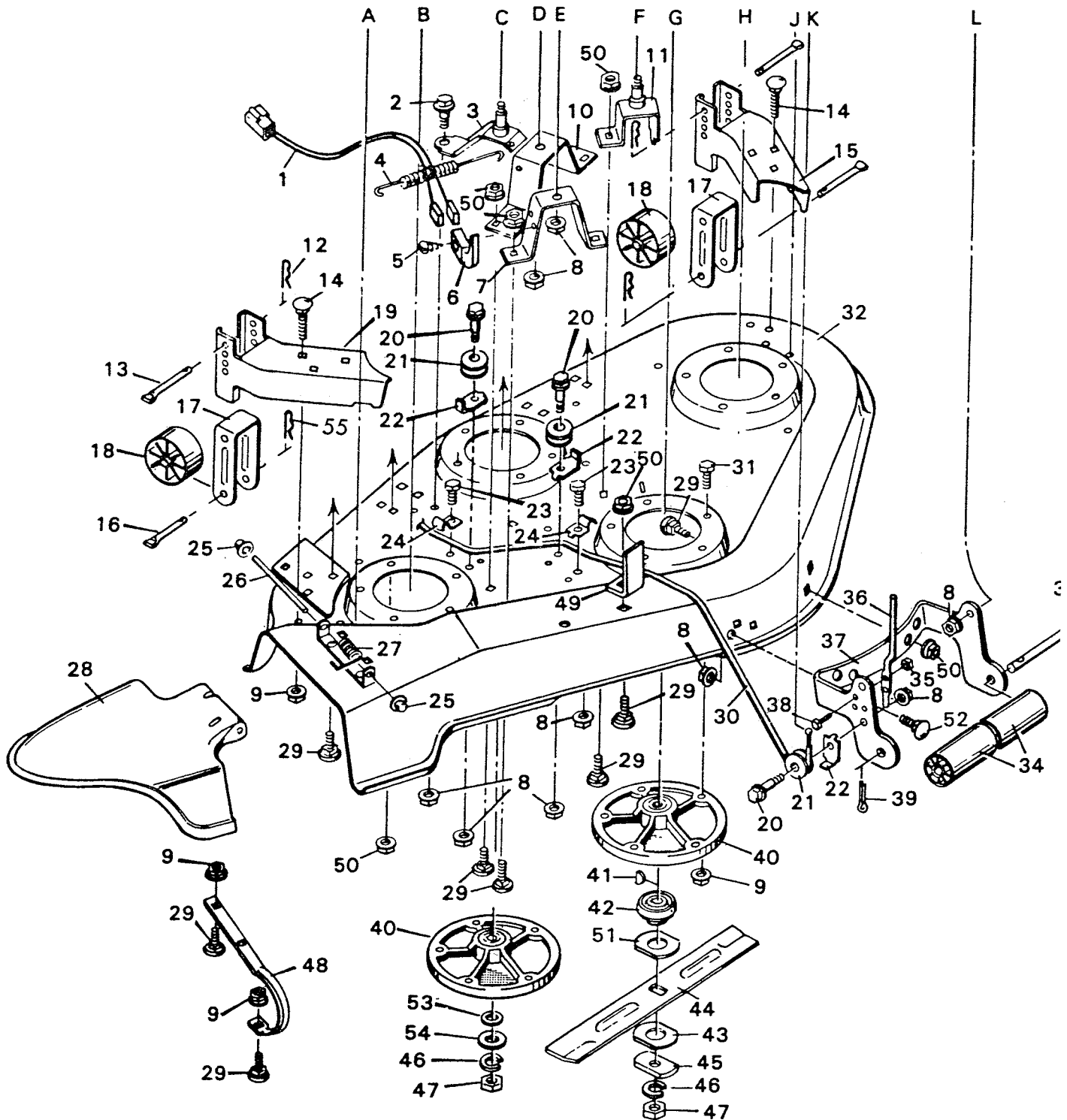
## Blade Housing

## Top Half

KEY NO.	DESCRIPTION	PART NO.	KEY NO.	DESCRIPTION	PART NO.
1	Shoulder Bolt	9X14	31	Belt Guide	23751Z
2	Support Arm	23185	32	Lifter Cable	24470
3	Washer	17X57Z	34	Hex Nut 5/16" 18	15X2
4	Pull Pin	21912Z	35	Adjusting Clevis	24471Z
5	Hair Pin	20692	36	Lifter Assembly†	24260
6	Washer	17X47Z	37	Lifter Support †	23184
7	Cotter Pin	30X20	38	Carriage Bolt 5/16" 18X3/4" †	2X53
8	Clevis	24073Z	39	Adjuster Rod, 7 5/16" Long	23824Z
9	Clevis Pin	29X93		For 23" Diameter Rear Wheels	
10	Pulley Cover	23231	39A	Adjuster Rod, 6 1/4" Long	23275ZT
11	Screw	26X214		For 20" Diameter Rear Wheels	
12	Belt, Blade Drive For 16hp & 18hp	37X40	40	Adjustable Nut	21920
13	Idler Pulley	23211	41	Right Hanger Bracket, 6 3/8" Long	23204Z
14	Flange Locknut 3/8"-16	15X84		For 23" Diameter Rear Wheels	
15	Blade Drive Idler Assembly	23179Z	41A	Right Hanger Bracket, 5 1/2" Long	23188Z
16	Woodruff Key No. 6	20062		For 20" Diameter Rear Wheels	
17	Jackshaft Pulley	20615	42	Hex Bolt 1/4" 20X7/8"	1X95
18	Jackshaft, Short	20616	43	Guide Bracket	23192Z
19	Spring, Blade Drive	165X43	44	Flange Locknut 5/16" 18†	15X88
20	Engagement Link	23226Z	45	Shoulder Bolt 3/8" 16	9X13
21	Shoulder Bolt 3/8"-16X7/8"	9X12	46	Keps Nut 1/4" 20	15X66
22	Engagement Link Rod	23228Z	47	Guide Bracket	23193Z
23	Idler Pulley, Backside	23238	48	Lifter Spring	164X4
24	Belt, Cross Drive	37X22	49	Lifter Latch	23194Z
25	Jackshaft Pulley	23739	50	Grip, Lifter Latch	23222
26	Spacer	23213Z	51	Grip, Engagement Lever	21249
27	Link Rod	23232Z	52	Washer	17X124
28	Washer	17X53Z	53	Flange Nut 3/8" 16	15X84Z
29	Jackshaft	23180	54	Hanger Brace	24472Z
30	Hex Bolt 5/16" 18X1"	1X84	55	Hex Bolt 5/16" 18X1"	1X84
			56	Washer	10851Z

NOTE: These parts, shown with an (+) in the description, are included with the blade housing. See the Lower Half of the Blade Housing.





D-5118-4

## Replacement Parts

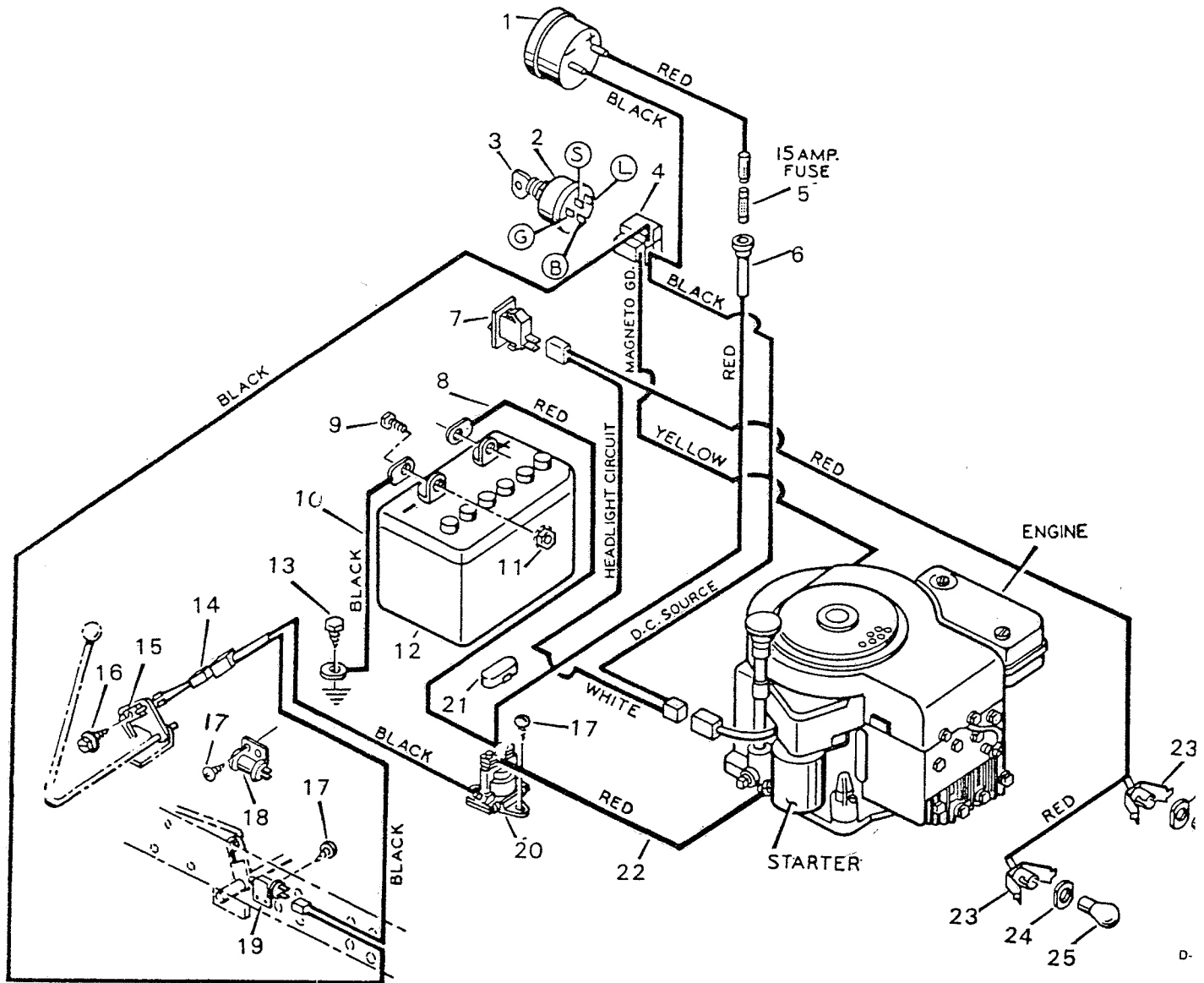
MODEL NO. 6-38205

## Blade Housing

## Lower Half

KEY NO.	DESCRIPTION	PART NO.	KEY NO.	DESCRIPTION	PART NO.
1	Jumper Wire	23983	31	Hex Bolt 5/16" 18X3/4"	1X84
2	Shoulder Bolt 3/8"-16X7/8"	9X15	32	Blade Housing Assembly; with gauge wheels	24307
3	Cross Drive Idler Assembly	23178Z		Blade Housing Assembly; no gauge wheels	24261
4	Spring, Cross Drive	165X19			
5	Screw	26X211			
6	Limit Switch	24527	33	Roller Axle	23186Z
7	Engagement Link Support †	23241	34	Roller	23203
8	Flange Locknut 3/8"-16	15X84	35	Flange Locknut 1/4" 20	15X89
9	Flange Locknut 5/16"-18†	15X88	36	Belt Guide, Curved	24071Z
10	Idler Support†	23240		Belt Guide, Straight	23790Z
11	Fixed Idler Assembly†	23177	37	Roller Support†	24009
12	Hair Pin	20692	38	Hex Bolt 1/4" 20X7/8"	1X95
13	Long Axle, Gauge Wheel	23259Z	39	Cotter Pin	30X49
14	Carriage Bolt 5/16"-18X2 1/2" †	2X58	40	Jackshaft Housing	24384
15	Bracket, Left Gauge Wheel†	23279	41	Woodruff Key, Number 6	20062
16	Short Axle, Gauge Wheel	23258Z	42	Blade Adapter	54211
17	Retainer, Gauge Wheel	23260Z	43	Washer	21673Z
18	Gauge Wheel	23257	44	Blade	24458
19	Bracket, Right Gauge Wheel†	23278	45	Blade Washer	20663Z
20	Shoulder Bolt 3/8 16	9X13	46	Lockwasher	18X27
21	Nylon Pulley	23187	47	Hex Nut 1/2" 20	15X72
22	Cable Guide	23191Z	48	Skid†	24070
23	Screw	26X214	49	Deck Stop†	23782
24	Cable Guide	21953Z	50	Flange Nut 5/16" 18†	15X79
25	Push on Cap	28X23	51	Washer	24614Z
26	Deflector Rod	23173Z	52	Carriage Bolt 5/16"-18X5/8"†	2X53
27	Torsional Spring	166X4	53	Washer	17X140
28	Deflector, Blade Housing	23224	54	Washer	17X141
29	Carriage Bolt 5/16" 18X3/4"†	2X64		Blade Housing Complete, Top and Bottom	403134
30	Lifter Cable	24470			
			55	Cotter Pin	30X20

NOTE: These parts, shown with an (†) in the description, are included when ordering key number 32.



**WIRING DIAGRAM AND  
REPLACEMENT PARTS****MODEL NO. 6-38205**

KEY NO.	DESCRIPTION	PART NO.	KEY NO.	DESCRIPTION	PART NO.
1	Ammeter Assembly	21057PA	13	Screw	26X49
2	Ignition Switch and Key	21064PA	14	Jumper Wire	23983
3	Key Only	20729	15	Limit Switch, Blade Housing	24527
4	Wiring Harness	24459	16	Screw	26X211
--	Wiring Harness Clamp	21980	17	Screw	26X233
5	Fuse	23752	18	Limit Switch, Frame	23029
6	Fuse Holder	407058	19	Limit Switch, Clutch	21549
7	Light Switch	90647	20	Solenoid	24285
8	Battery Cable with Fuse Wire (Red)	24X20	21	Cover, Solenoid	90565
9	Hex Bolt 1/4" 20X5/8"	1X38	22	Solenoid Wire (Red)	24X12
10	Battery Cable (Black)	24X6	23	Light Socket Assembly	90155
11	Keps Nut 1/4" 20	15X66	24	Washer, Light Socket	90228
12	Battery 30 AMP Hour	21075	25	Headlight Bulb	90084
--	Electrolyte (Battery Acid)	90665	*	Grommet, Wiring	21268
--	Battery Caps	400262			

\*Not Shown.