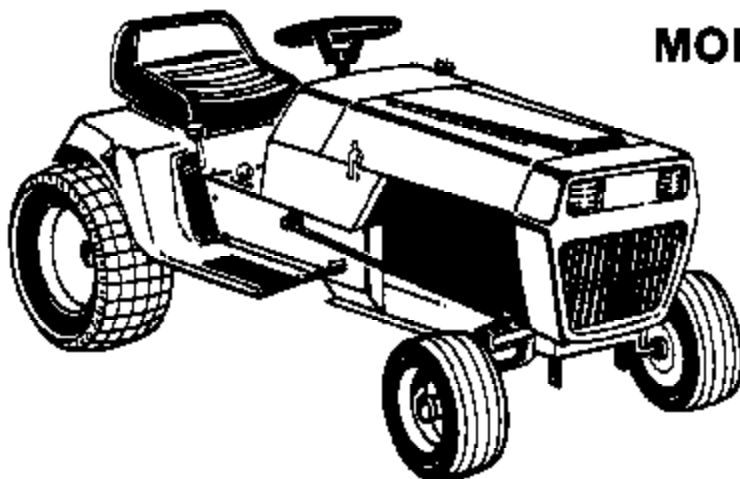


# PARTS LIST

# YT

# TRACTORS



**MODELS:** YT-12  
UT-33009  
YT-14  
UT-33010

# JACOBSEN®

## HOMELITE

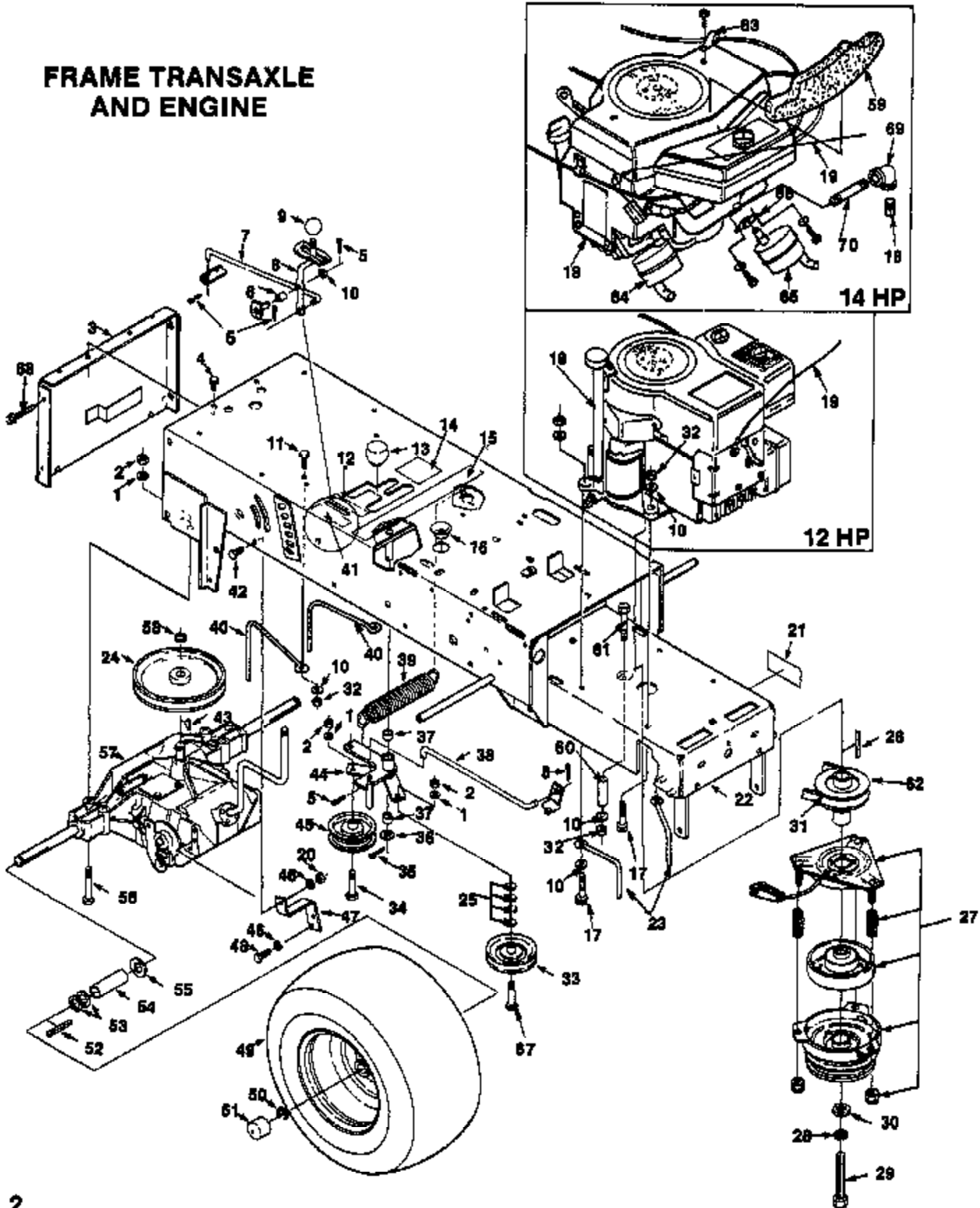


**WARNING**

IF INCORRECTLY USED THIS MACHINE CAN CAUSE SEVERE INJURY. THOSE WHO USE AND MAINTAIN THE MACHINE SHOULD BE TRAINED IN ITS PROPER USE, WARNED OF ITS DANGERS, AND SHOULD READ THE ENTIRE MANUAL BEFORE ATTEMPTING TO SET UP, OPERATE, ADJUST OR SERVICE THE MACHINE.

**FIGURE 1**

**FRAME TRANSAXLE  
AND ENGINE**

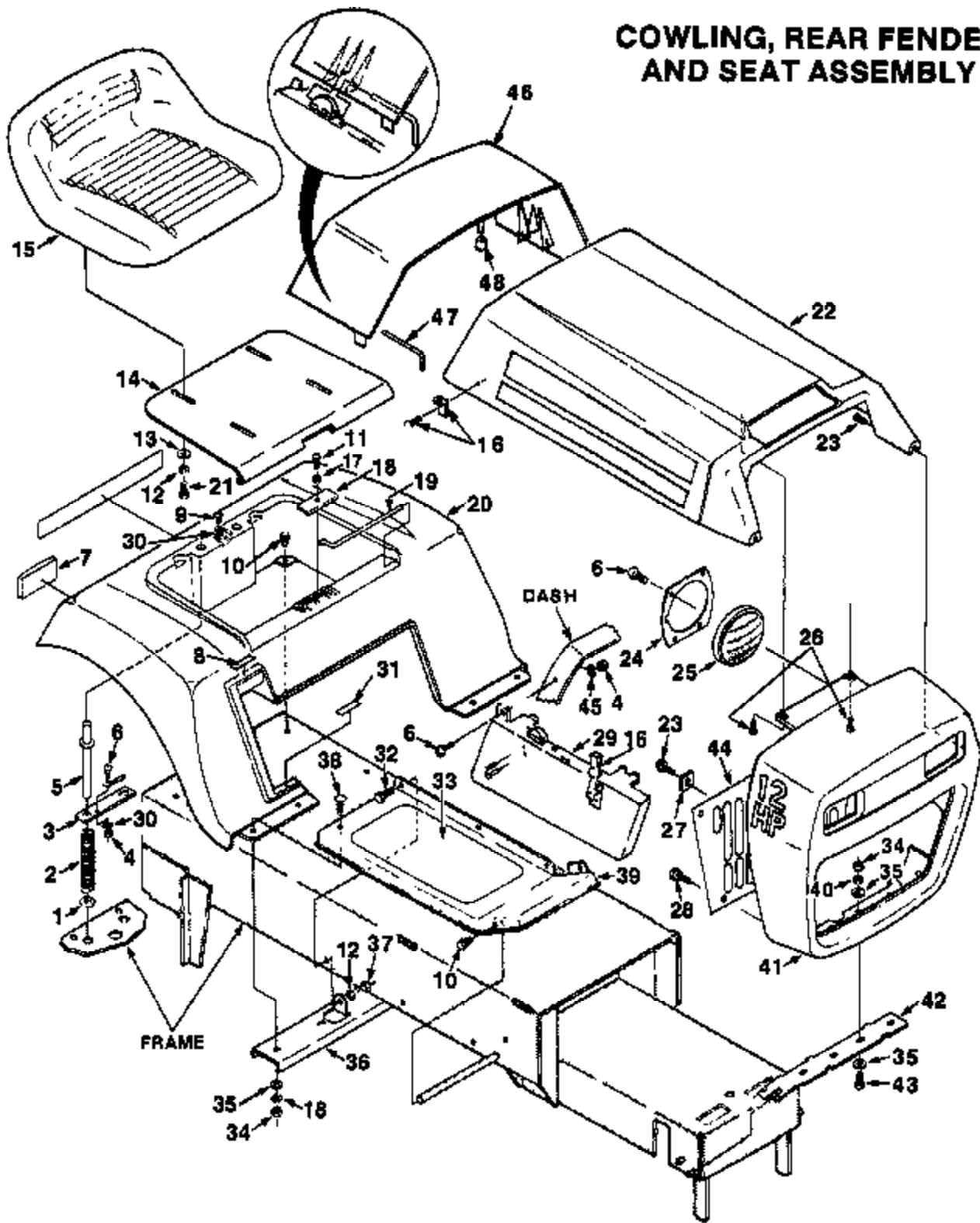


## PARTS LIST - FIGURE 1

REF. NO.	PART NO.	QTY.	DESCRIPTION	REF. NO.	PART NO.	QTY.	DESCRIPTION
1	JA-44814-2	6	WASHER- 3/8 lock	36	JA-45301-7	1	WASHER- Flat 17/32
2	JA-44311-0	6	NUT- 3/8-16 hex	37	JA-32613-3	2	BUSHING
3	JA-99248-5	1	BRACKET- Hitch	38	JA-37909-8	1	ROD- Idler Actuator
4	JA-40888-5	2	BOLT- 1/4-20 x 2/16	39	JA-37808-5	1	SPRING- Extension
5	JA-46001-4	4	PIN- Cotter 3/32 x 3/4	40	JA-99224-5	2	GUIDE- Rear bell
6	JA-37607-7	1	SPACER- Lever	41	JA-99058-0	1	DECAL- Hi-Lo
7	JA-33961-1	1	ROD- Hi-Lo sect.	42	JA-40018-2	1	SCREW- 5/16-18 x 5/8 hex hd cap
8	JA-33959-3	1	Lever- Hi-Lo	43	JA-46301-7	1	KEY (#6) 3/16 x 3/4
9	JA-31520-9	1	KNOB	44	JA-14219-0	1	BEARING ASSY.
10	JA-45300-9	A/R	WASHER- Flat 5/16	45	JA-33622-2	1	IDLER- Backside
11	JA-40018-6	2	SCREW- 5/16-18 x 7/8 hex hd cap	46	JA-44913-6	1	WASHER- Lock 5/16 hvy
12	JA-99059-0	1	DECAL- Second & Reverse	47	JA-37601-7	1	BRACKET
13	JA-37607-8	1	KNOB- Shift lever	48	JA-40981-2	2	SCREW
14	JA-99060-0	1	DECAL- First & Third	49	JA-99219-8	2	REAR WHEEL ASSY
15	JA-99026-0	1	DECAL- Warning	50	JA-45841-9	2	RING
16	JA-37606-6	1	BUSHING- Snap	51	JA-37609-0	2	HUB- Cap rear wheel
17	JA-40019-4	2	SCREW- 5/16-18 x 1 3/4 hex hd cap	52	JA-31061-1	2	KEY
18	JA-98214-1	1	ENGINE- (12 H.P.)	53	JA-31382-0	A/R	SPACER
	JA-98213-3	1	ENGINE- (14 H.P.)	54	JA-37607-9	2	SPACER- Rear wheel
19	JA-98224-8	1	CABLE- Retaining	55	JA-45302-2	2	WASHER- Flat
20	JA-44310-6	1	NUT- 5/16-18	56	JA-40028-6	4	SCREW- Hex hd. 3/16-16 x 2 3/4
21	JA-33958-9	1	DECAL- Warning	57	JA-11778-1	1	TRANSAXLE- 6 Speed
22	JA-99236-3	1	FRAME ASSY.	58	JA-45800-8	1	RING- Retaining
23	JA-99224-4	2	GUIDE- Front belt	59	JA-99219-3	1	DEFLECTOR- Air (14 H.P.)
24	JA-99235-5	1	PULLEY- Drive	60	JA-36057-7	1	TUBE- Spacer
25	JA-45301-1	4	WASHER- Flat 19/32	61	JA-40019-8	3	SCREW
26	JA-30695-8	2	KEY	62	JA-99107-1	1	PULLEY
27	JA-99097-7	1	BRAKE- Electric clutch	63	JA-99431-0	1	CLAMP
28	JA-44814-8	1	WASHER- Lock 7/16 hvy.	64	JA-99217-1	1	MUFFLER- (L.H.) (YT-14)
29	JA-40038-4	1	SCREW- 7/16-20 x 2 3/4 hex hd cap	65	JA-99217-2	1	MUFFLER- (R.H.) (YT-14)
30	JA-99012-9	1	CLUTCH- Retainer	66	48371	2	GASKET-(YT-14)
31	JA-99224-9	1	BELT- Traction drive	67	JA-40027-0	1	SCREW
32	JA-44471-5	9	NUT- 5/16-18 hex centerlock	68	JA-40840-8	4	SCREW
33	JA-33963-0	1	IDLER- Inside	69	JA-47170-4	1	ELBOW-3/8 Std. Pipe
34	JA-40025-5	3	SCREW- 3/8-16 x 1 3/4 hex hd cap	70	JA-99238-1	1	NIPPLE- Pipe
35	JA-46004-6	1	PIN- Cotter				

**FIGURE 2**

**COWLING, REAR FENDER AND SEAT ASSEMBLY**

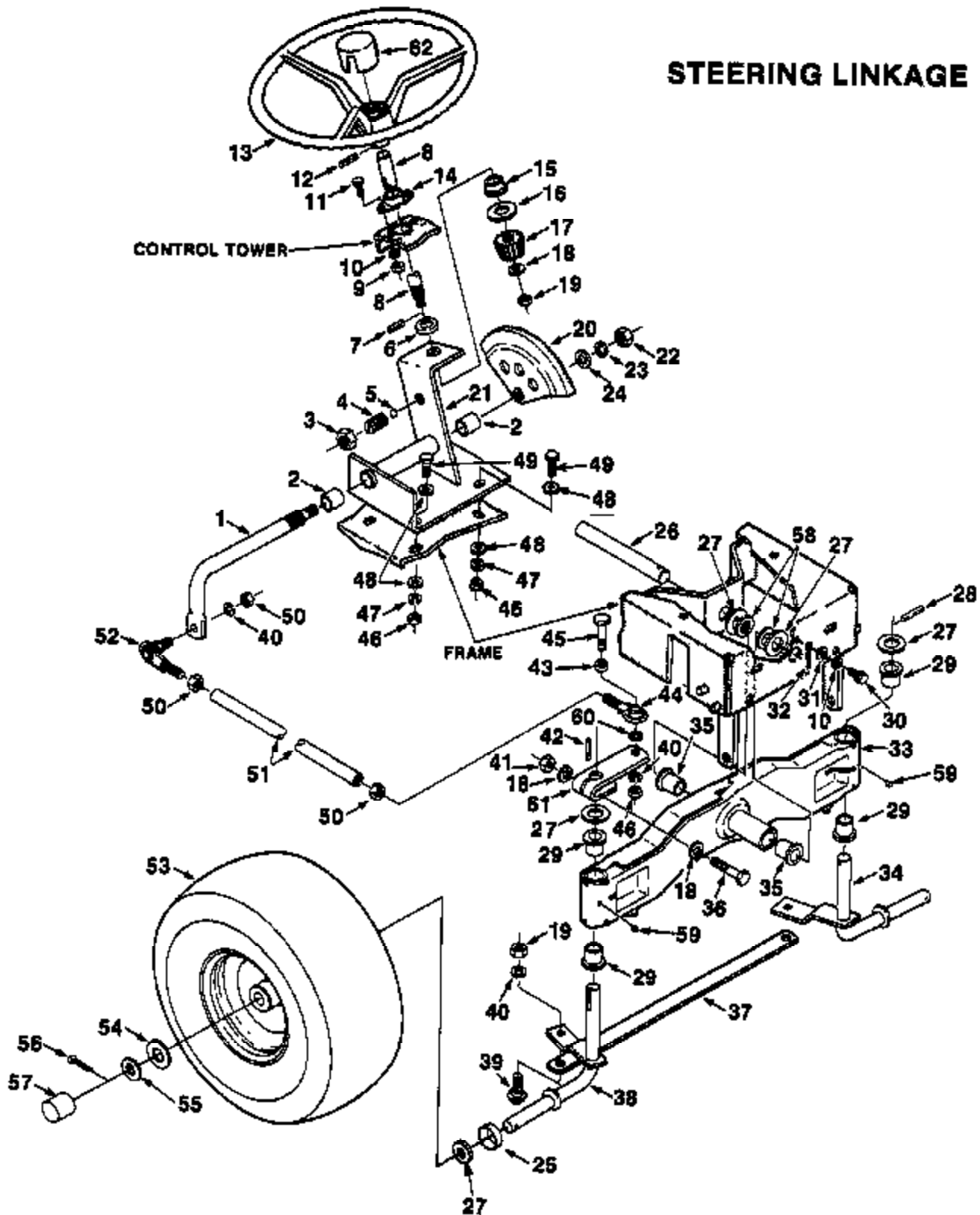


## PARTS LIST - FIGURE 2

REF. NO.	PART NO.	QTY.	DESCRIPTION
1	JA-37612-2	2	WASHER-Insulation
2	JA-37611-8	2	SPRING-Compression
3	JA-37611-6	1	CONTACT-Interlock
4	JA-44431-0	3	NUT- Hex 10-24
5	JA-37611-7	2	PIN- Seat support
6	JA-40390-8	1	SCREW- 10-24 X 3/8
7	JA-33575-7	2	REFLECTOR- Reflex
8	JA-98101-4	1	DECAL- Hi-lift
9	JA-40925-4	1	SCREW- Phillips 10-1/2
10	JA-37597-8	4	BOLT- 1/4-14 X .44
11	JA-40010-8	1	SCREW- Cap 1/4-20 X 3/4
12	JA-44613-6	4	WASHER- Lock 6/16
13	JA-45800-8	4	WASHER- 5/16
14	JA-99124-1	1	PAN- Seat
15	JA-12407-2	1	SEAT- Jacobsen
16	JA-99028-0	2	LATCH
17	JA-44613-0	1	WASHER- Lock 1/4
18	JA-37612-0	1	BRACKET- Hitch
19	JA-37611-8	2	ROD- Hinge
20	JA-99119-1	1	FENDER
21	JA-40018-2	4	SCREW- Hex hd. 5/16-18 X 5/8
22	JA-99132-1	1	HOOD
23	JA-40640-6	6	SCREW
24	JA-33962-6	2	RETAINER- Light
25	JA-37809-1	2	LIGHT- Head
26	JA-40840-4	2	SCREW- Tap hex hd. 4 1/4 - 14 X 3/4
27	JA-99447-0	2	CLIP
28	JA-40840-5	4	SCREW 1/4-14 X 1/2
29	JA-99217-4	1	PANEL- Side R.H.
	JA-99217-3	1	PANEL- Side L.H.
30	JA-44611-8	2	WASHER- Lock #10
31	JA-99101-7	1	DECAL- Lo-lift
32	JA-40018-8	2	SCREW- Cap 6/16-18 X 1
33	JA-33961-2	2	PAD- Footboard
34	JA-44310-2	4	NUT- Hex 1/4-20
35	JA-45302-3	5	WASHER- Plain 1/4
36	JA-33962-7	1	BRACKET- Footboard
37	JA-44310-6	2	NUT- Hex 5/16-18
38	JA-44160-4	4	BOLT- 1/4-20 X 1
39	JA-99130-1	1	FOOTBOARD, RH(includes item #33)
	JA-99127-1	1	FOOTBOARD, LH(includes item #33)
40	JA-44612-8	4	WASHER- Lock 1/4
41	JA-98128-1	1	COWLING
42	JA-39290-0	1	HINGE- Grille
43	JA-40011-0	4	SCREW- 1/4-20 X 7/8
44	JA-98038-7	1	GRILLE SCREEN
45	JA-45300-2	2	WASHER
46	JA-99216-3	1	PANEL- Hood
47	JA-99217-5	2	PIN- Attachment
48	JA-99222-7	1	BUMPER- Rubber

FIGURE 3

STEERING LINKAGE

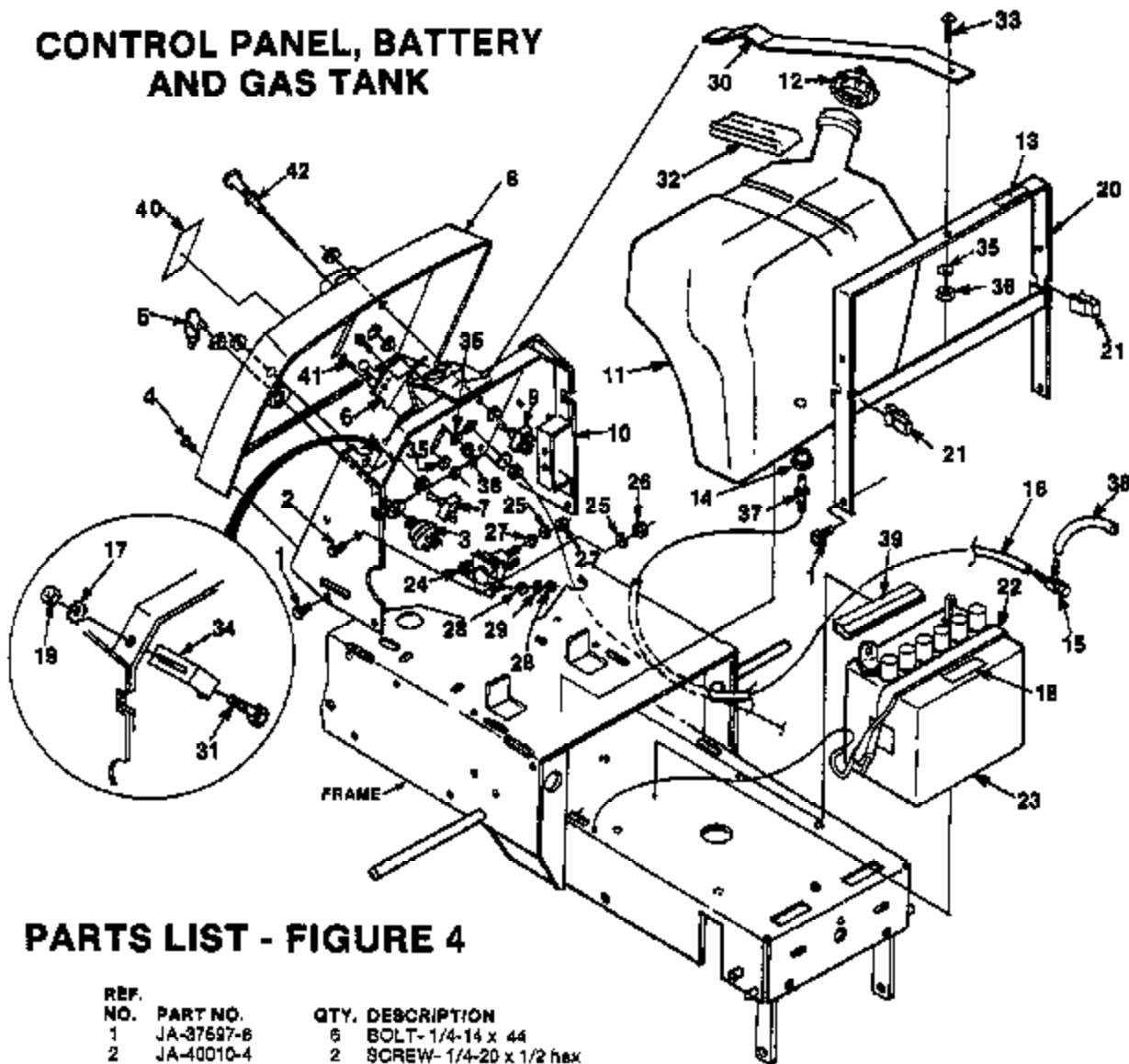


### PARTS LIST - FIGURE 3

REF. NO.	PART NO.	QTY.	DESCRIPTION	REF. NO.	PART NO.	QTY.	DESCRIPTION
1	JA-33963-1	1	ARM- Pitman	32	JA-46008-4	1	PIN- Cotter 1/4 X 1 1/2
2	JA-31155-5	2	BUSHING	33	JA-14218-5	1	FRONT AXLE ASSY
3	JA-44382-5	1	NUT	34	JA-99261-5	1	SPINDLE
4	JA-37812-1	1	SPACER- Steering	35	JA-31008-4	2	BEARING
5	JA-46500-8	1	BALL- .312 dia.	36	JA-40027-2	1	SCREW, Hex 3/8-16 X 2 1/4
6	JA-37810-5	1	SPACER- Steering	37	JA-99261-4	1	BAR- Tie
7	JA-46138-3	1	PIN- Roll	38	JA-99261-7	1	SPINDLE
8	JA-33983-2	1	SHAFT- Steering wheel	39	JA-37606-5	2	BOLT- Tie bar mounting
9	JA-44910-2	2	NUT- Hex 1/4-20	40	JA-44614-2	4	WASHER- Lock 3/8
10	JA-44613-0	2	WASHER- Lock 1/4	41	JA-44475-2	1	NUT- Centerlock 3/8-16
11	JA-40010-4	2	SCREW- Hex 1/4-20 X 1/2	42	JA-32079-0	1	KEY- 3/16 X 1 1/8
12	JA-46138-7	1	PIN- Roll 1/4 X 1	43	JA-37811-4	1	SPACER- Ball joint
13	JA-99034-6	1	WHEEL- Steering	44	JA-37606-4	1	BALL JOINT
14	JA-37607-4	1	BEARING- Steering shaft	45	JA-40026-8	1	SCREW- Hex 3/8-16 X 1 3/4
15	JA-34813-3	1	BUSHING	46	JA-44310-5	5	NUT- Hex 5/16-18
16	JA-37587-0	1	WASHER	47	JA-44813-6	4	WASHER- 5/16
17	JA-33982-8	1	PINION- Steering	48	JA-45300-8	8	WASHER- 5/16
18	JA-99258-1	2	WASHER	49	JA-40018-6	4	SCREW- Hex 5/16-18 X 7/8
19	JA-44311-0	5	NUT- Hex 3/8-16	50	JA-44311-2	3	NUT- Hex 3/8-24
20	JA-39269-9	1	STEERING- Gear	51	JA-99261-5	1	TUBE- Drag link
21	JA-14220-8	1	SUPPORT- Steering	52	JA-37606-0	1	BALL JOINT
22	JA-44311-8	1	NUT- Hex 1/2-13	53	JA-13195-4	2	RIM & TIRE ASSY
23	JA-44616-4	1	WASHER- Lock 1/2	54	JA-31597-0	1	WASHER
24	JA-45301-7	1	WASHER- Flat 17/32	55	JA-31239-8	2	WASHER- HT
25	JA-37541-1	2	WASHER- Dust	56	JA-48004-0	2	PIN- Cotter 5/32 X 1 1/4
26	JA-37608-7	1	ROD	57	JA-31880-2	2	CAP
27	JA-45302-2	6	WASHER- Flat 13/16	58	JA-31882-0	A/R	SPACER
28	JA-46140-5	1	PIN- Roll 1/4 X 1 1/2	59	JA-47122-5	2	FITTING- Grease
29	JA-37606-5	4	BUSHING- Spindle	60	JA-37611-6	1	SPACER- Ball joint
30	JA-40587-5	1	SCREW- 1/4-20 X 3/4	61	JA-99236-5	1	ARM- Steering
31	JA-45302-3	1	WASHER- Plain 1/4	62	JA-99034-5	1	CAP- Steering wheel

**FIGURE 4**

**CONTROL PANEL, BATTERY AND GAS TANK**

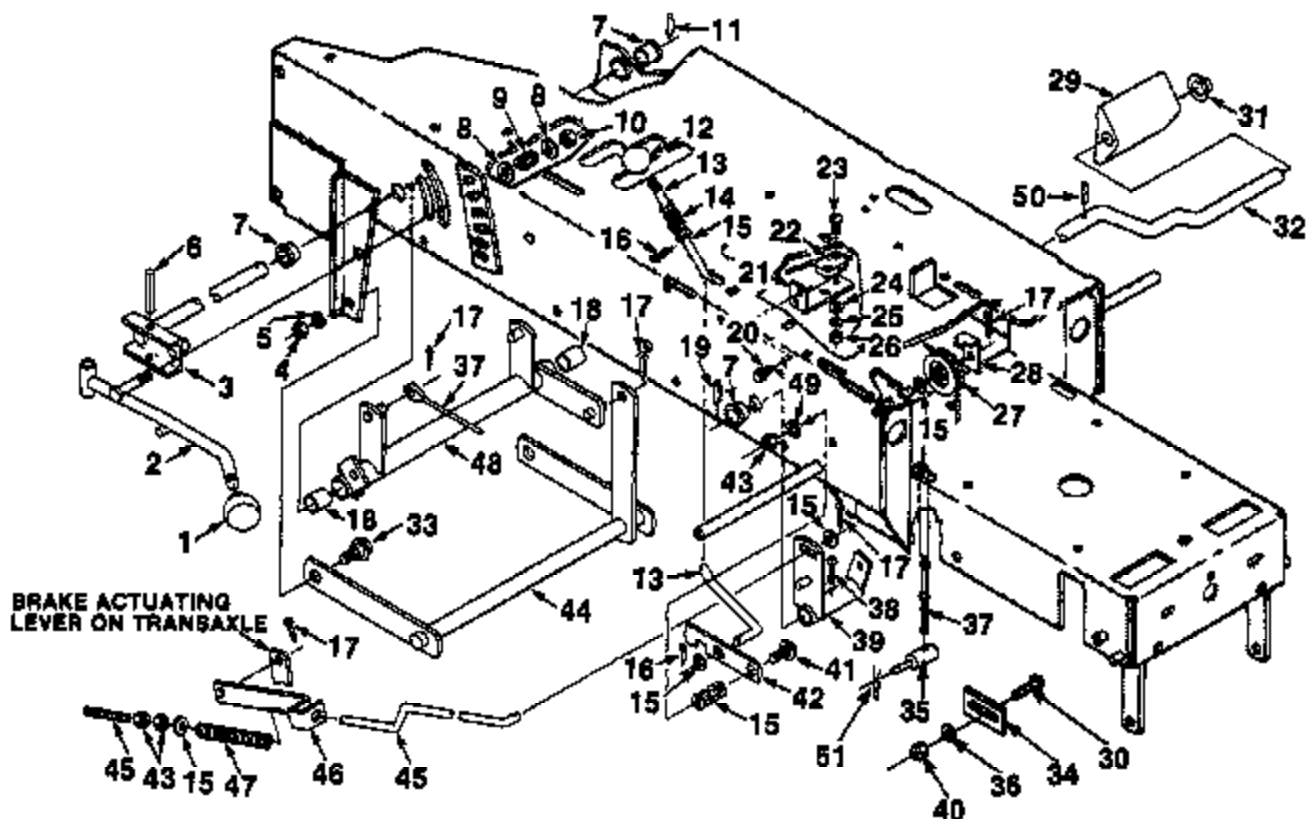


**PARTS LIST - FIGURE 4**

REF. NO.	PART NO.	QTY.	DESCRIPTION
1	JA-37697-6	6	BOLT- 1/4-14 x 44
2	JA-40010-4	2	SCREW- 1/4-20 x 1/2 hex
3	JA-99212-8	1	SWITCH- Key
4	JA-40903-8	4	SCREW- #10 x 3/4
5	JA-34308-0	2	KEY
6	JA-99208-8	1	CONTROL (12HP)
	JA-99217-7	1	CONTROL (14HP)
7	JA-15899-2	1	SWITCH
8	JA-99217-9	1	PANEL- Dash (12HP)
	JA-99223-3	1	PANEL- Dash (14HP)
9	JA-99019-5	1	SWITCH- PTO
10	JA-99217-8	1	CONTROL TOWER ASSY
11	JA-99201-1	1	TANK- Gas
12	JA-99221-2	1	CAP- Fuel
13	00305	1	DECAL- Gasohol
14	JA-36111-7	1	BUSHING
15	JA-99212-9	1	VALVE- Needle
16	JA-99218-8	1	TUBING- Rubber (YT-12)
17	JA-99107-3	1	TUBING- Rubber (YT-14)
18	JA-44730-2	1	WASHER- 5/16
19	JA-99235-2	1	DECAL- Battery
20	JA-44310-8	1	NUT- 5/16-18
21	JA-99228-8	1	BRACKET
22	JA-35249-6	2	CLIP
	JA-15895-9	1	STRAP- Hold down
23	JA-37608-8	1	BATTERY (12HP)
	JA-99220-2	1	BATTERY (14HP)
24	JA-99559-0	1	SOLENOID
25	JA-44613-0	4	WASHER- Lock 1/4
26	JA-44310-2	2	NUT- Hex 1/4-20
27	JA-44380-2	4	NUT- 1/4-20
28	JA-44430-8	4	NUT- Hex 3-32
29	JA-44811-2	2	WASHER- Lock #8
30	JA-99228-7	1	STRAP- Upper PTO
31	JA-40018-2	1	SCREW- 5/16-18 x 5/8
32	JA-99223-5	1	PAD- Rubber
33	JA-40391-0	1	SCREW- #10-24 x 1/2
34	JA-99244-4	1	BRACKET- Gas Tank
35	JA-45200-2	3	WASHER
36	JA-44478-2	3	NUT- Hex Lock 10-24
37	JA-99216-2	1	FITTING- Gas Tank
38	JA-99219-6	1	TUBING- Rubber
39	JA-99280-8	1	CUSHION- Rubber
40	JA-99222-4	1	DECAL- Throttle (12HP)
	JA-99222-3	1	DECAL- Throttle (14HP)
41	JA-40390-8	1	SCREW- #10-24 x 3/8
42	JA-99219-1	1	CONTROL- Choke

**FIGURE 5**

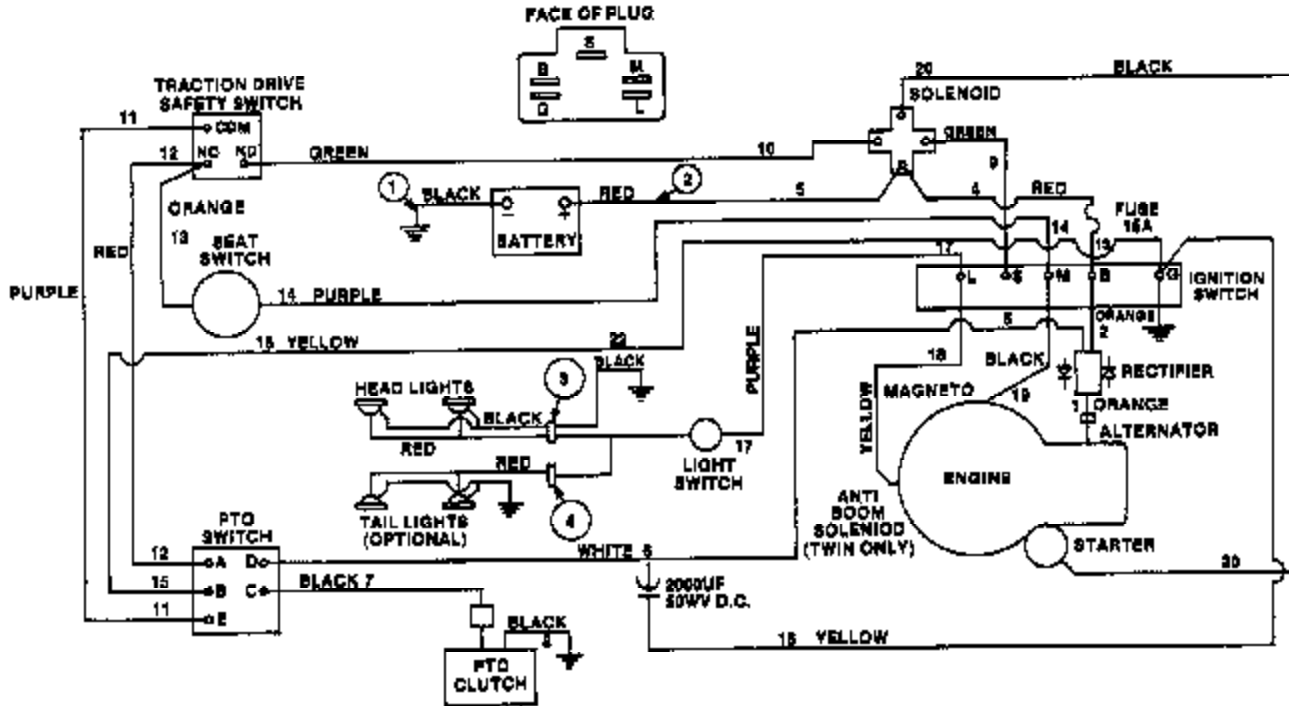
**LIFT, BRAKE AND CLUTCH LINKAGE**



**PARTS LIST - FIGURE 5**

REF. NO.	PART NO.	QTY.	DESCRIPTION	REF. NO.	PART NO.	QTY.	DESCRIPTION
1	JA-34349-7	1	KNOB- implement lift handle	27	JA-37607-3	2	PULLEY- Lift cable
2	JA-14218-8	1	HANDLE- Lift	28	JA-37601-5	2	RETAINER- Lift cable
3	JA-18199-2	1	LIFT HANDLE BRACKET & ROD	29	JA-34459-5	1	PEDAL- Clutch
4	JA-44311-1	2	NUT- 3/8-16 hex	30	JA-44452-4	1	BOLT
5	JA-44814-2	2	WASHER- Lock 3/8 hvy.	31	JA-87581-0	1	NUT- 5/8 push on
6	JA-46134-7	1	PIN- Groove 5/16 x 2 1/4	32	JA-83981-8	1	ROD- Clutch
7	JA-35158-7	4	BUSHING- Flanged	33	JA-87809-4	4	BOLT- Shoulder
8	JA-45200-6	2	WASHER- Flat 3/8	34	JA-89276-7	1	STUD
9	JA-37608-2	1	SPRING- Compression	35	JA-99237-1	1	CLEVIS
10	JA-44471-8	1	NUT- 5/16-18 hex centerlock	36	JA-44614-0	1	WASHER
11	JA-46138-3	1	PIN- 3/16 x 1	37	JA-33002-8	2	CABLE- Deck lift
12	JA-31520-9	1	KNOB- Parking brake	38	JA-43402-7	1	SCREW
13	JA-37808-8	1	ROD- Crack lock	39	JA-14220-0	1	CLUTCH ROD ACTUATOR ASSY
14	JA-31534-4	1	SPRING- Compression	40	JA-44311-0	1	NUT
15	JA-46300-9	8	WASHER- Flat 11/13	41	JA-37643-1	5	BOLT- Idler pivot
16	JA-46002-8	2	PIN- Cotter 1/8 x 3/4	42	JA-89258-7	1	LATCH- Parking brake
17	JA-46001-4	2	PIN- Cotter	43	JA-44310-8	3	NUT- 5/16-18 hex
18	JA-30990-2	2	BUSHING- Pivot	44	JA-14218-5	1	REAR LIFT BAR ASSY
19	JA-46138-3	3	PIN- 3/16 x 1	45	JA-37808-8	1	ROD- Brake
20	JA-37587-8	2	BOLT- 1/4-14	46	JA-18199-9	1	BRAKE SPRING BRACKET ASSY
21	JA-37606-1	1	BRACKET- Safety switch	47	JA-37810-2	1	SPRING- Brake compression
22	JA-99156-0	1	SWITCH- Safety (traction clutch)	48	JA-18196-5	1	REAR LIFT & BUSHING ASSY
23	JA-40277-8	1	SCREW #4-40 x 1 00 slotted truss hd	49	JA-44818-8	1	WASHER- Lock 5/16 hvy
24	JA-84011-0	2	WASHER- flat	50	JA-46138-3	2	PIN- Roll
25	JA-44810-2	2	WASHER- Lock #4 Reg	51	JA-46030-6	8	PIN- Hair
26	JA-44430-2	2	NUT- #4-40 hex				

**FIGURE 6**  
**WIRING DIAGRAM**



**PARTS LIST - FIGURE 6**

ITEM	PART NUMBER	DESCRIPTION	QTY.
1	JA-32612-4	CABLE- Battery to Ground	1
2	JA-99220-7	HARNESS- Main	1
3	JA-99089-0	HARNESS- Head lights	1
4	JA-99303-0	HARNESS- Tail lights	1

PTO SWITCH	
ON	
A - B	CONTINUITY
C - D	CONTINUITY
OFF	
B - E	CONTINUITY

IGNITION SWITCH	
OFF	
M - G	CONTINUITY
ON	
B - L	CONTINUITY
START	
B - S	CONTINUITY
B - L	