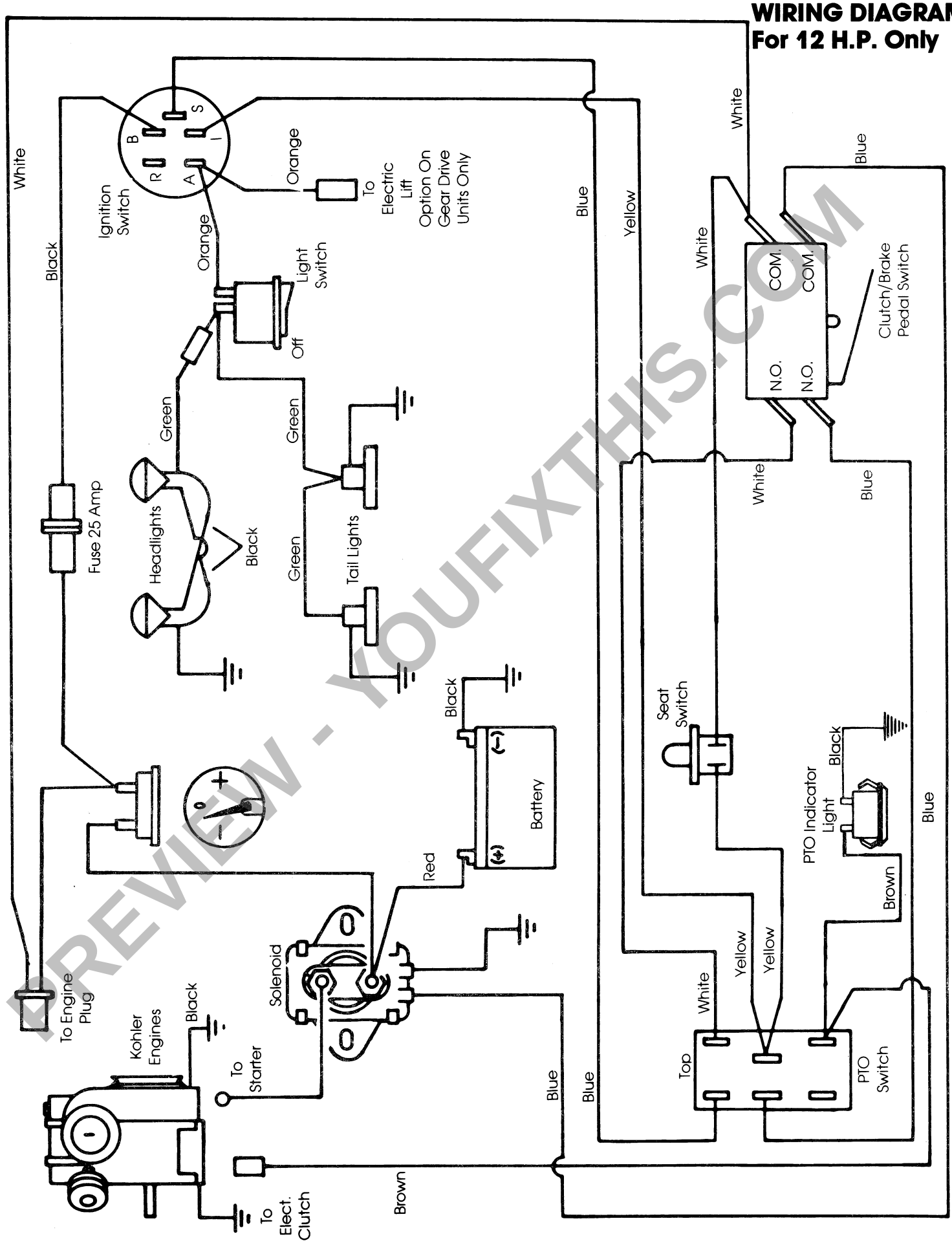
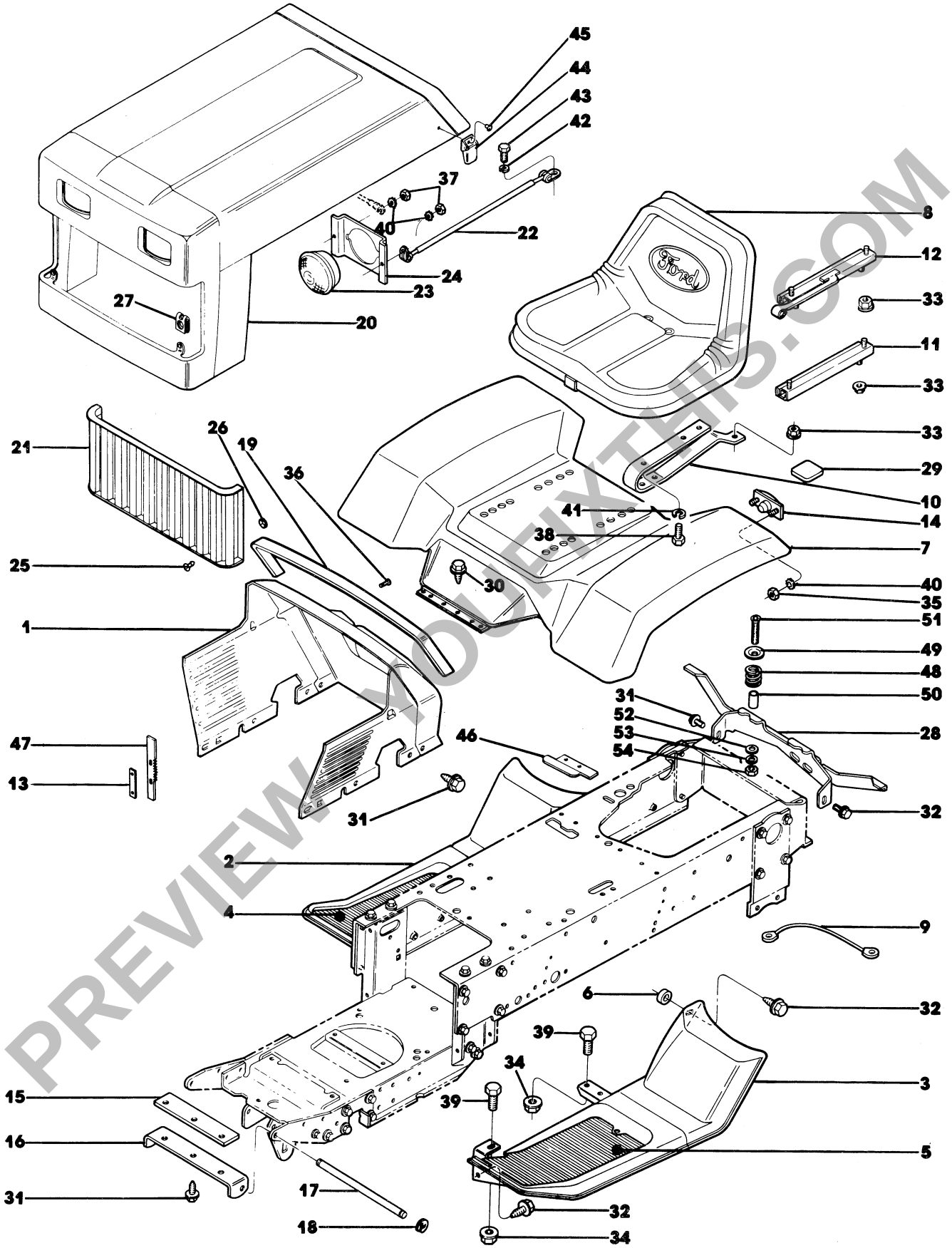
WIRING DIAGRAM
For 12 H.P. Only



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BODY PARTS

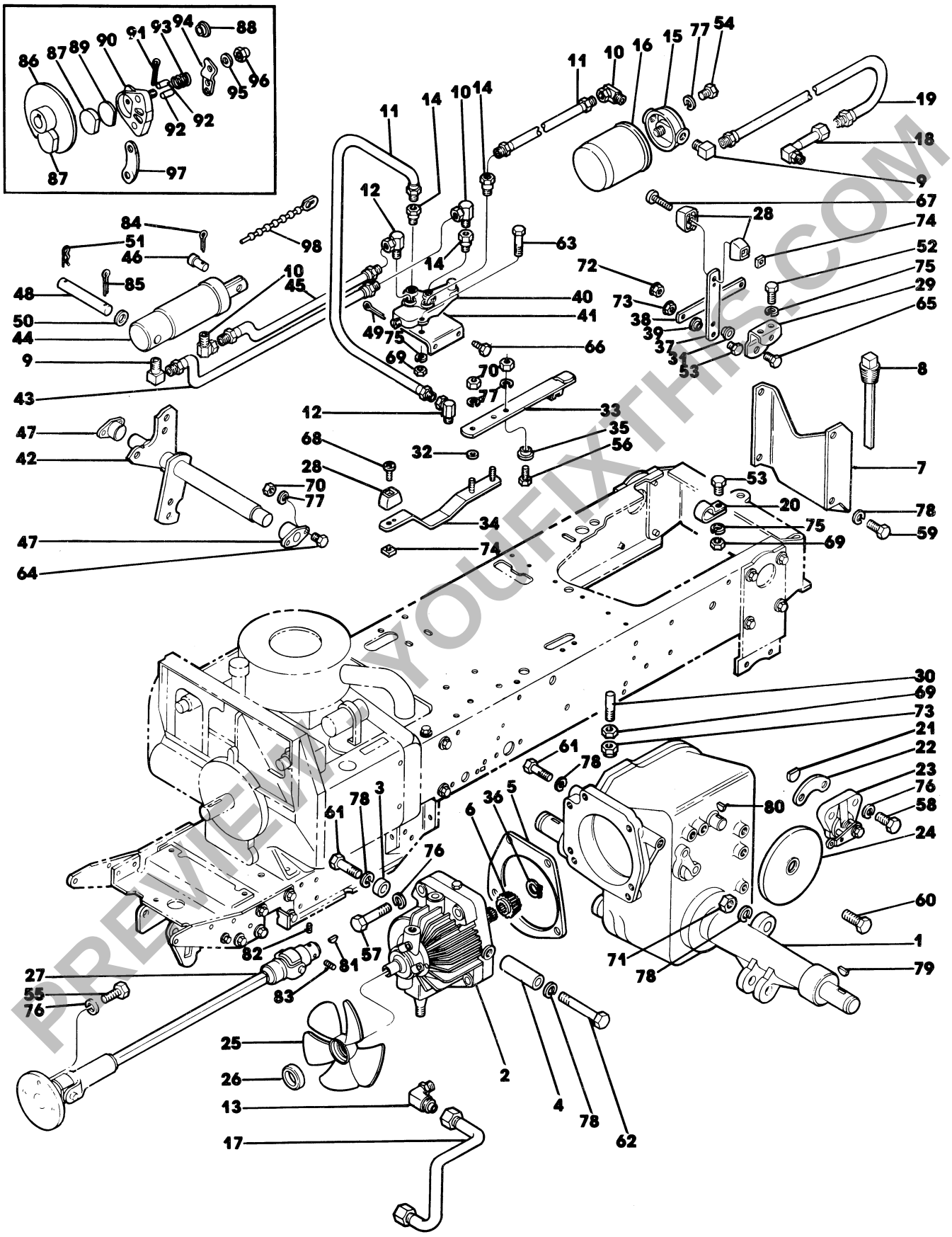


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TRANSMISSION & LIFT PARTS

NOTE: Parts Are The Same For Both Models Except Where Specifically Identified.



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BODY PARTS LIST

REF. NO.	DESCRIPTION	QTY.
1	Instrument Panel Assembly w/Decal	1
2	Footrest Assembly-R.H.	1
3	Footrest Assembly-L.H.	1
4	Pad-Footrest-R.H.	1
5	Pad-Footrest-L.H.	1
6	Spacer	2
7	Fender & Seat Support Assembly	1
8	Seat	1
9	Cable-Seat Pan Restraint	1
10	Seat Spring	2
11	Seat Adjuster	1
12	Seat Adjuster w/Handle	1
13	Nut Plate	1
14	Tail Light	2
15	Reinforcing Strip	1
16	Pivot Bracket-Hood	1
17	Rod-Hood Pivot	1
18	E-Ring	2
19	Foam Strip-Instrument Panel	1
20	Hood Assembly	1
21	Grille Screen Assembly	1
22	Cable-Hood Restraint	1
23	Headlight	2
24	Plate-Headlight	2
25	Quarter Turn Fastener	4
26	Retainer Clip	4
27	Nut-Retainer	4
28	Seat Support Bracket Assembly	1
29	Shock Pad	4
30	Thread Forming Screw 1/4-20 x 1/2 Plated	6
31	Thread Forming Screw 5/16-18 x 1/2 Plated	10
32	Thread Forming Screw 5/16-18 x 3/4	5
33	Nut, Flanged Grip 5/16-18 Plated	8
34	Nut, Flanged Grip 3/8-16 Plated	4
35	*Nut, Hex 3/16-32 Plated	4
36	Thread Forming Screw Phillips Pan Hd. #10 x 3/4	2
37	*Nut, Hex 3/16-24 Plated	4
38	*Cap Screw, Hex Hd. 5/16-18 x 3/4 Plated, Grade 5	4
39	*Cap Screw, Hex Hd. 3/8-16 x 3/4 Plated, Grade 5	4
40	*Washer, External Tooth 3/16 Plated	8
41	*Washer, Lock 5/16 Plated	4
42	*Washer, Lock 1/4 Plated	1
43	*Cap Screw, Hex Hd. 1/4-20 x 5/8 Plated, Grade 5	1
44	Hood Latch	2
45	Rivet	4
46	Guard-Shift Lever	1
47	Indicator Plate	1
48	Spring	2
49	Retainer	2
50	Spacer	2
51	*Machine Screw, Socket Flat Hd. 3/8-16 x 1 3/4 Plated	2
52	*Washer, Flat SAE 3/8 Plated	2
53	*Washer, Spring Lock 3/8 Plated	2
54	*Nut, Hex Jam 3/8-16 Plated	2

* Common Hardware. May Be Purchased Locally.

NOTE: All assemblies that list decals have only operational, instructional and safety decals. Other kinds of decals must be ordered separately.

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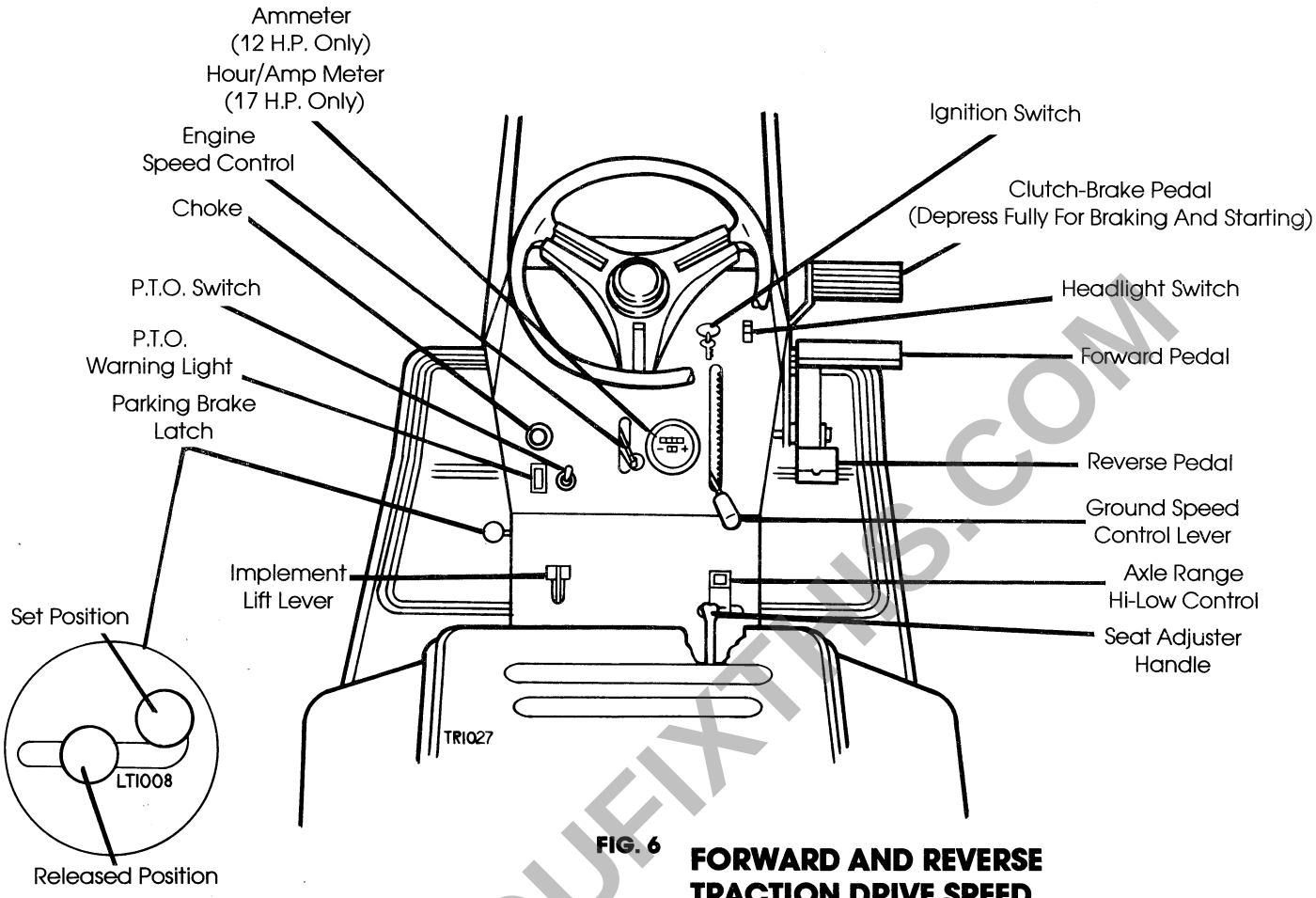


FIG. 6

CONTROLS AND OPERATION

Be sure to read this section of the Operator's Manual before you attempt to operate the tractor. It is for your safety that you know where all controls are and are familiar with the functions of each control.

SAFETY INTERLOCK SWITCHES

Your tractor is equipped with clutch-brake pedal, seat, and P.T.O. interlock switches. The engine will not start unless P.T.O. is off and clutch-brake pedal is depressed. When engine is running, operator must turn P.T.O. off and set parking brake before leaving seat, or engine will stop.

SEAT ADJUSTER HANDLE

This handle is used to reposition operator's seat, and is located as shown, (Fig. 6). Moving handle to left allows seat to slide forward or back; releasing handle secures position.

CLUTCH-BRAKE (FOOT) PEDAL

This pedal is foot operated and controls only the brake on this tractor. The pedal is on the right-hand side of frame, (Fig. 6).

To operate: Depress pedal fully. This will automatically put the hydrostatic traction drive in neutral and engages the brake.

FORWARD AND REVERSE TRACTION DRIVE SPEED CONTROL PEDALS

The forward and reverse pedals are the two ends of a single rocker type assembly. These two pedals are located just above the right footrest, (Fig. 6).

To Operate: Depress the forward pedal end or the reverse pedal end to initiate and control the tractor's forward or reverse movement and speed. Resting your heal on the footrest while depressing the forward pedal, provides a comfortable foot position for long time operations.

GROUND SPEED CONTROL LEVER

This hand control provides the convenience of operating the tractor in forward movement without having to continuously press the forward foot pedal. The ground speed control lever is located on the right hand side of the instrument panel, (Fig. 6).

Operation: To maintain a desired ground speed, move the ground speed control lever to the left and upward, positioning it in a "notch" that maintains desired ground speed.

If ground speed control is not set for maximum ground speed, the control can be overridden by depressing the forward pedal to accelerate. When forward pedal is released, the speed control will maintain the previously set ground speed.

NOTE: The pedal must be completely depressed, and the P.T.O. switch must be in the off position before the ignition switch can start the engine.

WARNING: To avoid personal injury, use a slow speed until you learn to drive the tractor.

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MAINTENANCE AND LUBRICATION

WARNING: To avoid personal injury, disengage power to attachments and stop engine (motor) before making any repairs or adjustments.

DAILY

A. GENERAL: Make general visual inspection of tractor for loose or damaged parts. Check nuts and bolts periodically to insure against looseness caused by vibration of rough handling. Damaged parts should be repaired or replaced before using tractor again.

B. ENGINE OIL LEVEL: **Check oil level regularly**-after each five hours of operation. **Be sure oil level is maintained.** Check oil level with tractor on level ground and the engine stopped. Before removing dipstick, clean dirt from around dipstick and opening.

C. AIR BAFFLE SCREEN: Located between back of engine and firewall. Daily, brush away any accumulations of debris.

D. AIR CLEANER: Visually inspect if operating under dusty conditions, (Fig. 11 or Fig. 12). Refer to the engine instructions for cleaning instructions. **NOTE:** For 17 H.P. only position air cleaner, (Fig. 12A) for winter or summer operation.

E. BATTERY: Terminal should be tight and free of corrosion. The hold down strap should be snug over battery. Top of battery should be clean and dry. Check level of electrolyte. Add clean distilled water as needed.

F. SPARK PLUGS: Refer to the engine instructions for proper gap and cleaning instructions.

G. P.T.O. WARNING LIGHT: Check operation of light as follows:

a. Turn ignition key to "ON" position (DO NOT START ENGINE).

b. Move P.T.O. switch to the **on** position.
NOTE: Light should come on.

c. Move P.T.O. switch to the **off** position.
NOTE: Light should go out.

d. Turn ignition key to "OFF".

IMPORTANT: If light does not work as described above, check circuit and correct failure before starting or using the tractor again. (see WIRING DIAGRAM).

NOTE: If light needs replacement, order from your authorized dealer. To replace, push light out of position (push from back side of dash): disconnected wires from old light and install new light.

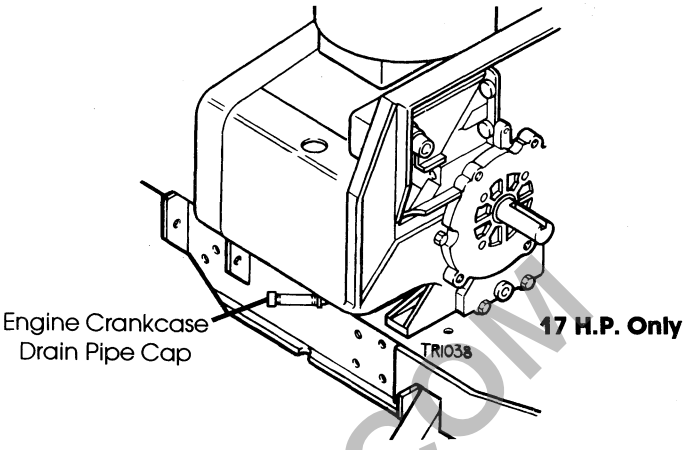


FIG. 10

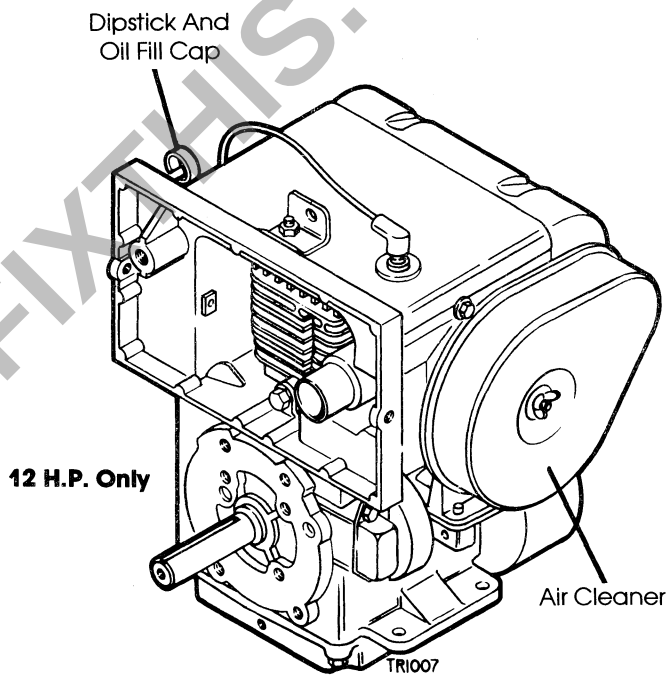


FIG. 11

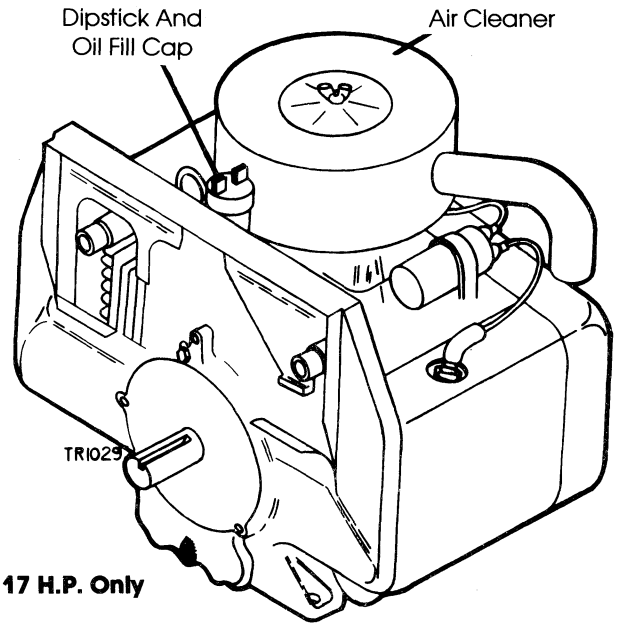
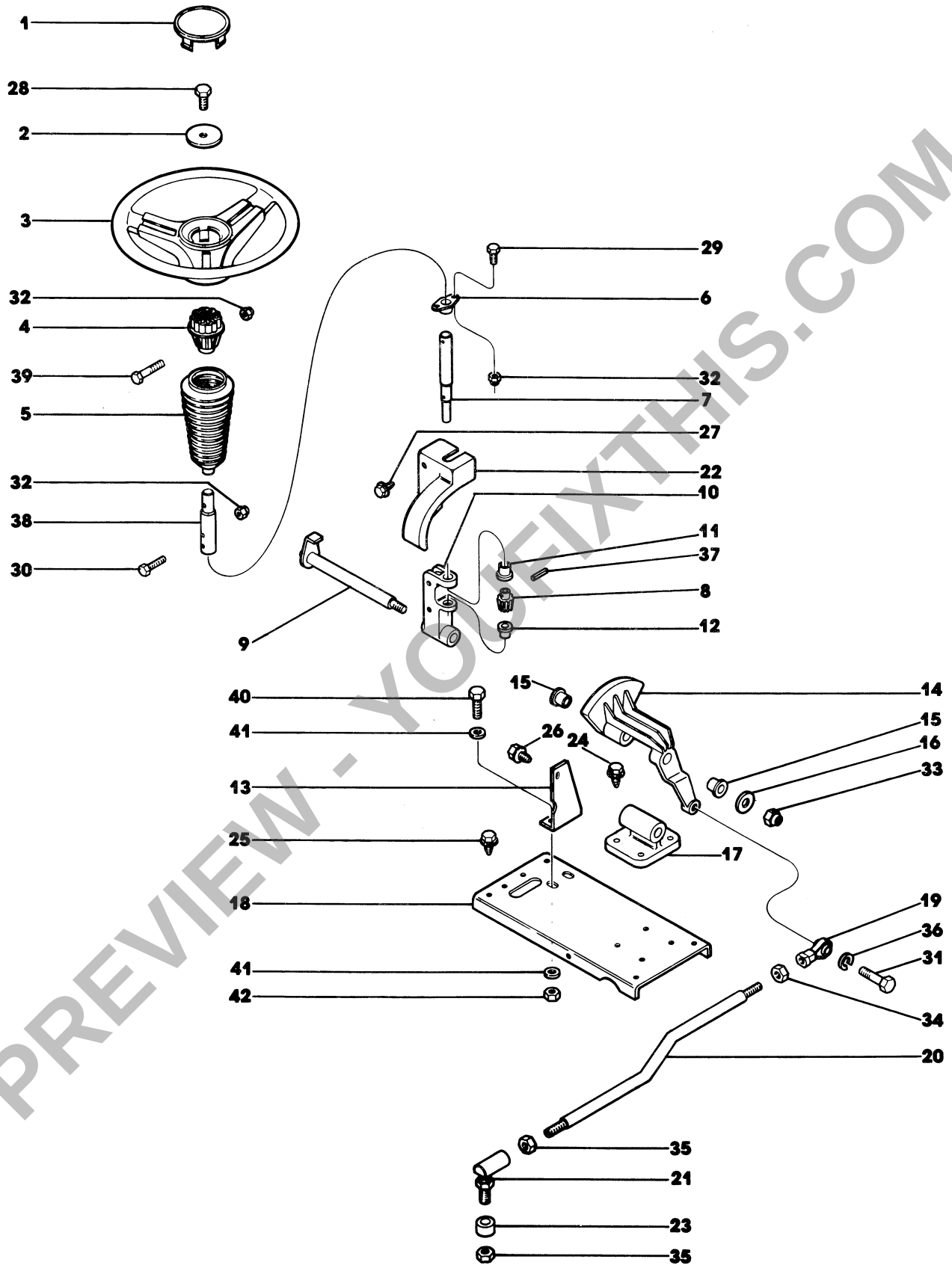


FIG. 12

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STEERING PARTS

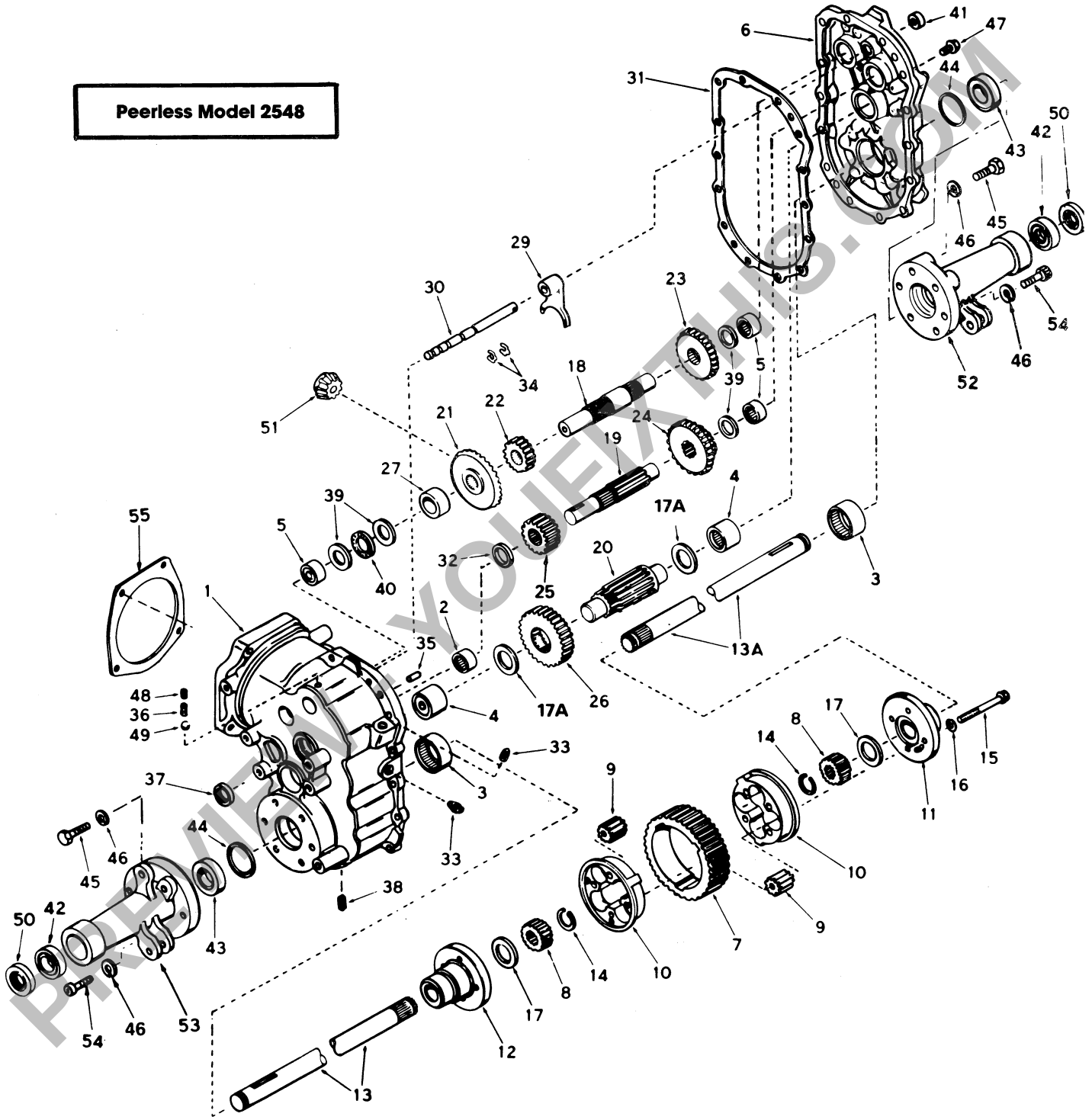


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TRANSAXLE PARTS

Peerless Model 2548



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