



Elec-Trak[®]

GEH-3960 A

Tractor

INSTRUCTIONS

HORN AND BUTTON

Model AP69

PARTS

The Elec-Trak Tractor horn kit AP69 contains the following parts:

Part	Qty
Horn button with mounting hardware	1
12-volt horn	1
36" wire	1
20" wire	1
18" wire	1
3/8-16 x 3/4" bolt, nut, lockwasher	1
Self-stripping U connector	2

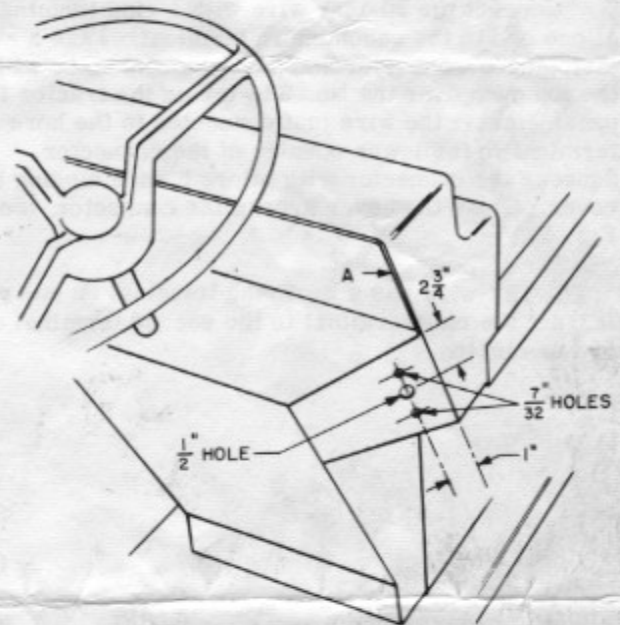


Figure 1

INSTALLATION

WARNING: The Power Disconnect must always be opened before working on any tractor wiring. Failure to do so could result in personal injury or damage to tractor wiring.

The horn button should be located on the right side cowl panel as shown in Fig. 1. Drill a 1/2-inch center hole 2-3/4 inches from the top of the control panel and 1-inch from the vertical edge (A). (See Fig. 1). Using the horn button as a template, drill two 7/32-inch holes for mounting. (Be sure the horn button is parallel with the vertical edge.) Mount the button after fastening the wires forward and away from the speed control assemblies.

Place the horn half way between the S02 and S01 sockets and so that it will not interfere with the hood. (See Fig. 2.) Position it as desired and use it for locating a 13/32-inch hole. Drill this hole and fasten the horn with the 3/8-inch x 3/4-inch bolt provided. Place the bolt head up through the bottom of the hole, through the horn base, and secure tightly with a lockwasher and nut.

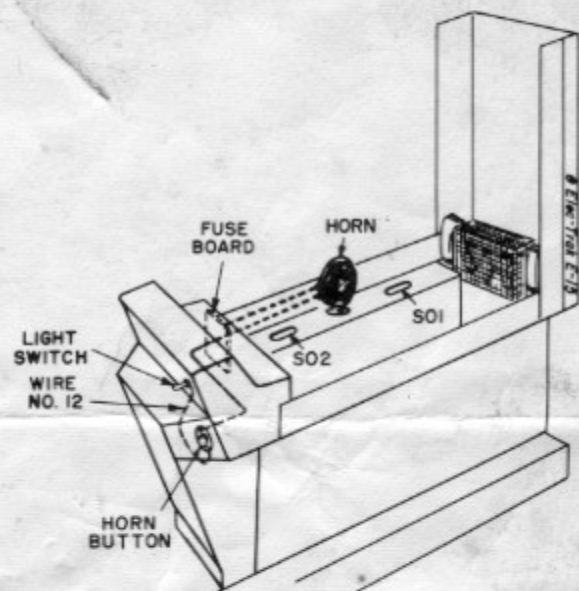


Figure 2



Find the 36" wire with ring terminals on each end. Use this wire to connect one terminal of the horn button to a terminal on the horn using the bent ring terminal at the horn button end.

Connect the 20-inch wire with a ring terminal at one end to the second horn terminal. Take a self-stripping U-connector and push the connector with the top open over the No. 32 wire on the tractor fuse panel. Insert the wire just connected to the horn terminal in the lower opening of the connector. Squeeze the connector with pliers before closing the cover. Close the cover around the connector. (See Fig. 3).

The 18" wire has a bent ring terminal on one end. Connect the ring terminal to the second terminal on the horn button.

Take the second self-stripping U-connector and push the connector with the top open over the No. 12 wire. (This wire leads to the light switch, see Fig. 2). Insert the horn wire in the lower opening of the connector. Make the connection as indicated in Fig. 3.

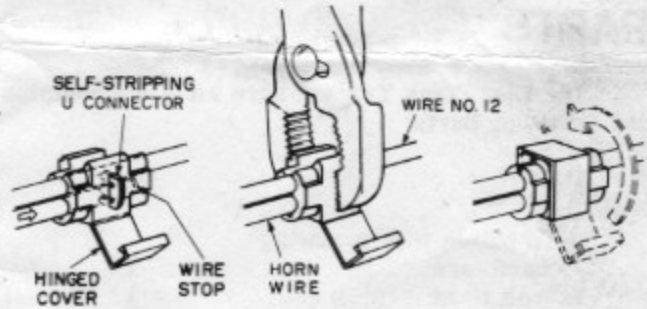


Figure 3

TRACTOR HORN KIT

<u>Qty.</u>	<u>Dwg. No.</u>	<u>Item</u>
1	243A4880G1	Horn Button Asm.
2	N112P17016C	Thread Cutting Screw
2	N405P9C6	Spring Lockwasher
2	N210P17B6	Hex Nut
1	243A4841P1	Connector
1	243A4883P1	Horn
1	N22P25012B6	Hex Hd. Bolt
1	N405P13C6	Spring Lockwasher
1	N210P25B6	Hex Nut
1	243A4882G3	Wire Asm.
1	GEH-3960	Installation Instruction for Tractor Horn Kit
1	243A4917P1	Tab Adaptor