## T- Rail<sup>™</sup> Tongue Tablet Assembly

Fully adjusted and ready to mount



Organ builders have long appreciated the outstanding quality and convenience of Peterson's Z-Bracket<sup>™</sup> Rocker Tablet Assembly. Now a similar ready-tomount assembly, custom built to your exact requirements, is available for tongue tab consoles!

The Peterson T-Rail Tongue Tablet Assembly utilizes 22 degree Power Tab<sup>™</sup> stop action magnets for smooth, quiet performance. Tablets of either roundor notched-end style, in light ivory or black color, are engraved with your choice of font style and fill color. Each PowerTab is mounted to an extruded aluminum rail having a "T" shaped profile for rigidity. Using fixtures designed specifically for the purpose, each tablet is adjusted for an impeccable look.

After thorough testing and a careful final inspection, the T-Rail Assembly is crated and shipped to your shop, ready for simple mounting to the back side of a name board. Decorative spacer blocks in a choice of unfinished hardwoods, and all required mounting hardware, are provided with the T-Rail Assembly.

For the maximum labor saving advantage, we recommend that you order a custom made combination action harness to wire your Peterson stop controls to a Duo Set<sup>™</sup>, MSP-1000<sup>™</sup>, or ICS-4000<sup>™</sup> control system.

## **Specifications:**

Exclusive, patented "Tip Polarization" improves electromagnetic efficiency: U.S. Patent Number 4,726,277. Specify negative or positive coil common polarity as determined by the combination action used. All Peterson combination actions require negative coil common. Coil resistance 21 Ohms +/- 1 Ohm. (42 Ohm coils are available for 24 VDC applications). Reed switch contact current 500 mA max. Inductive loads require diode suppression, available for a nominal additional charge. Stop contact may be fed with positive or negative common. This need not be specified when ordering unless fly back diode protection for inductive loads is requested.

When ordering a T-Rail assembly, please indicate whether round- or notchedend tablets are desired. If no preference is given, round-end tablets will be provided. List the engraving specification neatly and exactly as it should be engraved. Special engraving sizes and styles, including most "TrueType" fonts, may be available on special order.

## **TECHNICAL INFORMATION**

T-Rail Dimensions



SINGLE ROW

Uses quiet, durable Peterson PowerTab™ stop action magnets.

- Hermetically sealed reed switch contacts.
- E-Z Wire<sup>™</sup> connectors allow Peterson wiring harnesses to be used.
- Wood division spacers and end blocks can be supplied in unfinished walnut, red oak, or mahogany. Please specify when ordering.

Complete assembly includes everything needed for ordinary installation.