



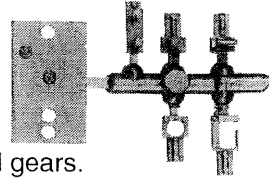
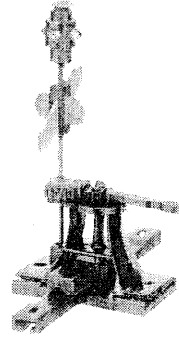
CABOOSE INDUSTRIES

8511 W. MOUND RD., LENA, IL 61048-9697, (815) 369-5195
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This operating high level switch stand is patterned after the type used by the Milwaukee Road and many other railroads. The stand is made of delrin and is supplied with ABS targets.

Look at these features:

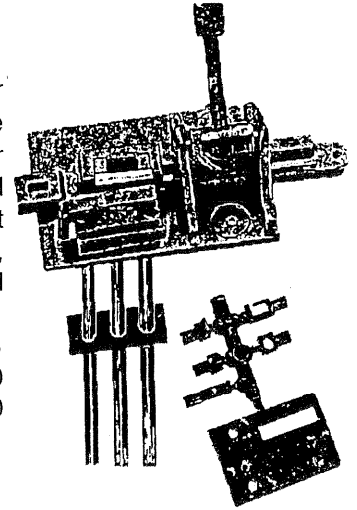
- Choice of 5 different end connectors for easy connection to most turnout.
- A connector receptacle on either end of the slide bar permits selective mounting positions for the most favorable handle swing.
- A stop and lock at both ends of the throw.
- 180° handle rotation turns the target 90° through small gears.
- Six paintable, bondable ABS targets - including a lantern and square/diamond - select your favorites. Packaged separately for easy storage until needed. Modeler must assemble.
- Enough .025" dia. (#22 wire) rod for a scale eight foot high target. Cut to your desired length.
- Provisions made so targets can be made to operate from below the table on electrically controlled turnouts. Modeler must fabricate own linkage.



GROUND THROW WITH CONTACT AND SELECTABLE END FITTINGS

Slidebar travel of 0.165" makes these usable for both HO and N scale. The SPDT contact can be used to power a turnout frog, a signaling system, or a relay coil. A shim to raise the stand to tie level and five different end fittings to connect to most turnout are provided. Hook end for ATLAS, blade for ROCO, hole for PECO, Sm. Rnd. pin for Micro Eng. and round pin for SHINOHARA and others.

119R.....	\$5.58
220S.....	\$5.80
224S Atlas N Code 55 Rail.....	\$5.90



OPERATING GROUND THROWS

All offer these advantages:

- Molded of strong, self-lubricating black delrin.
- External cam provides maximum life and travel.
- Cam design provides lock on both ends of the throw from 10° above horizontal to the extreme down position.
- Direct connection to the turnout through a pin on the slide bar.
- Detent to assist in holding the handle horizontal.

The 200S series are internally sprung stands. Stainless steel springs take up the overtravel and maintain tension to hold the movable points against the stock rails of the turnout. These springs make the machines easy to mount to the turnout.

The 100R series are operational switch stands, but do require the purchaser to fabricate a spring to connect the turnout and the switch stand.

The 109R and 210S have operating targets....even numbers 1 thru 9 are included so yard tracks can be numbered. The ground throw is assembled ready for use and ABS target parts are included for the modeler to assemble the display.

PRICES

HO & N Scale with .165" travel and 5 selectable end fittings	117R	Rigid Stand	\$ 3.18
	218S	Sprung Stand	\$ 3.35
	5218S	5 pack 218 S	\$16.00
Atlas N Code 55 rail	222S	Sprung .135" travel	\$ 3.40
HO Scale with .190" travel	101R	Rigid Stand	\$ 3.08
	202S	Sprung Stand	\$ 3.35
	5202S	5 Pack 202S	\$15.50
N Scale with .135" travel	105R	Rigid Stand	\$ 3.18
	206S	Sprung Stand	\$ 3.35
O Scale with .280" travel also Atlas "Mark 2"	107R	Rigid Stand	\$ 3.28
	208S	Sprung Stand	\$ 3.45
HO Scale with .190" travel and operating targets	109R	Rigid Stand	\$ 4.28
	210S	Sprung Stand	\$ 4.45

PRICES

HO Scale with .190" travel	103R	Rigid Stand	\$7.05
	204S	Sprung Stand	\$7.30