



ROD DRILLINGS

ROD NO.	RAIL	SWITCH	"X" DRILLING
1	119	11'-0"	3'-4 2 1/32"
		13'-0"	3'-3 11/16"
		16'-6"	3'-3 7/8"
		18'-6"	3'-3 13/16"
2	119	11'-0"	3'-5 2 3/32"
		13'-0"	3'-4 9/16"
		16'-6"	3'-4 1/8"
		18'-6"	3'-4 1 1/32"
132	132	11'-0"	3'-4 1 1/32"
		13'-0"	3'-4 1 1/32"
		16'-6"	3'-4 1 1/32"
		18'-6"	3'-4 1 1/32"
140	140	11'-0"	3'-4 1 1/32"
		13'-0"	3'-4 1 1/32"
		16'-6"	3'-4 1 1/32"
		18'-6"	3'-4 1 1/32"

NOTES

- All switch rods and side jaw clips shall conform to current A.R.E.A. Specifications.
- All fiber parts shall conform to current A.A.R. Signal Section Manual, Part 58 Specifications 13 - Hard Fiber.
- Switch rods and side jaw clips shall be stamped with deeply cut characters not less than 1/2" high. Rod to show rod number, switch number and rail section. The clip to show R.H. or L.H. and 119, 132 or 140 lb. rail, which ever applies.
- Horizontal switch rods are only used with housed switch points, with the opening of the clips facing toward the heel of the switch.

CONRAIL **73520-B**

STANDARD

HORIZONTAL SWITCH RODS AND ROD CLIPS

FOR 11', 13' or 16'-6" HOUSED SWITCHES-119, 132 or 140 LB RAIL

NOVEMBER, 1978

R.H. Smith
Chief Engineer - Maintenance of Way

A.B. Gordon
Chief Engineering Officer