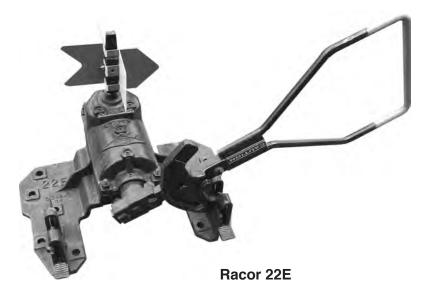
HARMER STEELS

SWITCH STANDS

The Racor 22E and 22EH are extraheavy-duty trailable switch stands. The low stand 22E is for yard, ladder and busy switch turnouts, where trains often run through switches. The 22EH is constructed of identical base housing and operating parts, but features a high mast and target, providing increased visibility where needed. The 22E and 22EH can be trailed or thrown manually. When a train runs through the switch, switch points are partially opened by the wheel flanges, and the throw is completed automatically. This eliminates expensive repairs to stand. track and derailed equipment that result when a train runs through a switch with a rigid stand.





The **Racor 36E** and **36EH** are extraheavy-duty non-trailable switch stands for unrestricted use. Both models have identical base housing and operating parts. The 36E is most often used for yard operations, while the 36EH, with high mast and target, is suitable for mainline use.

All switch stands shown on this page are supplied with an adjustable connecting rod and screw eye crank which permits accurate setting of the points without respiking the stand. They also come with the ergonomic "trihandle." This triangular hand lever has a grasp point that is 30" above the ground, helping to prevent risky bending and lifting. The typical 180° movement of the lever has been reduced to 120°, so the switch can be thrown with minimal operator motion.