

RAIL BENDERS



Hydraulic Rail Benders for light rails are the double hook type with a 25 ton hydraulic ram-pump or 50 ton ram with remote pump. They provide direct 90 degree pressure against the rail head between the hooks. The underlipped hooks of the frame have convex bearing surfaces to prevent crawling off the rail.

Do not use operating bar other than furnished.

Model	Style	For Rails	Weight
3H50	50 ton ram	25-60 lbs/yd	127 lbs
2H50	50 ton ram	60-85 lbs/yd	170 lbs
3H	25 ton ram	25-60 lbs/yd	95 lbs
2H	25 ton ram	60-70 lbs/yd	138 lbs

Jack-Type Rail Benders are available in 25 ton, 35 ton, and 50 ton series. Benders consist of a steel frame, (one end of which fits over the ball of the rail, the other end is seated on the top of the jack), a safety cable, a jack, and a lever bar. They make stock and guard rail bends conveniently. A 50 ton bender will reliably generate 100,000 pounds of bending force and is especially well-suited to bending newer high-Brinell rail. A safety cable prohibits jack from slipping out of place. Rugged, but lighter weight than similar benders of same capacity. Built-in scale assures accurate duplication of bends.

Model	Max Bend	Max Rail Size	Weight
25 ton	5-1/2"	110 lbs/yd	180 lbs
35 ton	5-1/2"	132 lbs/yd	190 lbs
50 ton (T Rail)	6"	141 lbs/yd	361 lbs
50 ton (Undercut)	6"	141 lbs/yd	361 lbs

