KNOX KERSHAW KTR-400S TIE EXCHANGER

OVERVIEW

The Knox Kershaw KTR 400 is an efficient tie exchanging machine that uses hydraulically powered clamps and an integral rail jacking system to lift the rail for plate removal and replacement, and a hydraulically powered arm to effortlessly remove old ties and replace them with the new. It also provides auxiliary hydraulics to be used as a power source for hand tools.

DIMENSIONS

Weight	16,600 lb
Lenght	17’
Width	10’ 7’’
Heigth	9’ 3’’

SYSTEMS

Hydraulic System: 2500 psi pressure compensated pump, closed center hydraulic pilot valve bank, electrical solenoid operates turntable valve.

OTHER FEATURES

Cab:
Hydraulic pilot joysticks on mechanical suspension seat.

Options:
Three passenger seating with hydraulic driven air conditioner. All appropriate led lighting – travel, stop, work, strobe, etc.

PERFORMANCE

Engine: Cummins QSB4.5, 110 hp, Tier 3, 24V electrical System.

Travel speed: 30 mph.

Wheels and Brakes: 16” cast steel wheels. Service brakes are air applied, spring released; and parking brakes are spring applied, air released on all wheels.

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