

**RAILROAD**  
**STANLEY**  
**TOOLS**



## OPERATION AND PERFORMANCE

ITEM	U.S.A.	METRIC
Stroke (total lift)	8.9 in	22.6 cm
Amount of travel per pump stroke	.15 in	3.8 mm
Lifting capacity	10 tons	9,072 kg
Weight	43.5 lbs	19.7 kg
Operating pressure	7,300 psi	500 bar
Maximum handle effort at full load	75 lbs	334 N
Maximum toe height	1.875 in	47.6 mm
Overall collapsed height	14.5 in	36.8 cm
Base width (standard version)	6 in	15.2 cm
Base width (narrow version)	4.5 in	11.4 cm
Base Length	11 in	27.9 cm

The Stanley **TJ10** Track Jack offers the latest in safety improvements to reduce back and operator injuries. The jack boasts the lightest weight of any hydraulic track jack in its class at 43.5 lbs / 19.7 kg. The jack is available in four different models including the narrow base bridge version and the remote pump model, to suit all of your track jack applications. The **TJ10** offers many features not found on competitive models.

- Durable - One piece forged aluminum base upright and protected plunger/seals and pump pivot, extends the service life of the jack. Potential leakage has been greatly reduced as the seals and piston are at

the top of the jack and are not exposed to the ballast or operator abuse.

- An accessory anchor point is located in the top of the jack to accept: extensions, flex heads, wedge heads, and spreader toes, for a wide range of uses including lifting or moving rail and ties/sleepers. It is ideal for lining and gauging applications.
- Fixed, in-line, padded carrying handle makes it even easier to carry.
- Lowest pump handle effort in the market place – only requires 75 lbs / 334 N.
- 10 tons of lifting force.
- Low profile for superior stability.

- Lowest toe profile height of only 1.875 in / 47.6 mm for easy positioning under the base of the rail.
- Indexed toe eliminates swivel and provides safe stable platform.
- Convertible from integral pump to remote pump applications.
- Internal reservoir bladder allows operation in any position.
- Spring return allows the unloaded jack to return to the retracted position.

## ORDERING INFORMATION

PART #	DESCRIPTION
TJ10111	Track Jack, Integral Pump, Hydraulic Jack
TJ10211	Track Jack, Remote Pump, Hydraulic Jack
TJ10112	Track Jack, Integral Pump, Narrow Base Bridge Jack
TJ10212	Track Jack, Remote Pump, Narrow Base Bridge Jack

## WARRANTY

Stanley manufactured tools and their associated parts are warranted against defects in materials and workmanship for a period of three years from the date of purchase. Stanley reserves the right to repair or replace only those parts that prove to have been defective at the time of purchase. This warranty becomes void if maximum flow and pressure ratings are exceeded.

All Stanley Hydraulic Tools, Parts, Accessories and allied equipment are subject to design improvements, specification and price changes at any time without notice and with no obligation to units already sold. Weights, dimensions and operating specifications listed herein are subject to change without notice. Where specifications are critical to your application, please consult Stanley Hydraulic Tools.

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**STANLEY**<sup>®</sup>