



Tamper Attachment



Single Tamper - Model MST

The Single Tamper as shown has built-in rotation that can be used on or off rail and can be aligned over each side of the rail. An optional add-on Tamping attachment can be provided to tamp switches.

Dual Tamper - Model MDT

The Dual Tamper is designed to be used with a Tilt Rotator to tamp both sides of the track at the same time and can be rotated to align over the rail.

The Mitchell Tie Tamper attachments handle spot maintenance tamping needs and effectively reduce track maintenance cost. The Mitchell Tie Tamper attachment is designed to fit loader backhoes and excavators. The tamper is capable of tamping railroad track and carrying out a full insertion, and squeeze. The tamping tools can insert a depth of 21 inches beneath the rail level. Each tamping unit can vibrate the tamping tools at 70-110Hz with a tip displacement of 3/16 inch and generate a down force of 300 lbs. per tool. The tamping tools can squeeze the ballast under the tie with a force of 1000 lbs. per tool.

The Single Tamper as shown is capable of a production rate of 60 ties per hour with a single squeeze.

The Double Tamper is capable of a production rate of 60 ties per hour with a double squeeze.

www.Mitchell-RailGear.com

5275 N. Ann Arbor Rd. Dundee, MI 48131 USA Tel: 734-529-3433 Fax: 734-529-3433