

WTC Machinery is a global leader in designing and building machinery and tooling for heavy equipment repair facilities.



WTC MACHINERY
Engineered to perform. Built to last.

SLD-I and SLD-II Shoe Lifting Device

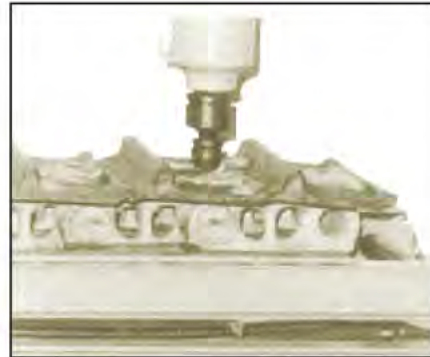
Overview

The SLD-I is the convenient answer for track chain maintenance. Integrated with a WS-200 (or other track press), the SLD-I lifts the entire row of track shoes off the track chain to eliminate handling during rebuilding.

The SLD-I is also available in a free-standing model especially suited to track shoe change overs - this comes complete with an 8,000 lbs (3640 kg-f) winch and dedicated hydraulic power supply.

Like the SLD-I, the SLD-II eliminates shoe handling during track chain maintenance, but offers a higher lifting capacity. The SLD-II is well suited to the WS-200 Track Press, or to other 200-ton class track presses.

The SLD-II is also available in a free-standing pad-change model, equipped with a dedicated hydraulic power supply and 8,000 lbs (3640 kg-f) winch.



Specifications:

Model

Available Lengths:

Pad Weight (Lifting Capacity):

Chain Weight (Support Capacity):

SLD-I

32, 40 and 48 feet (9.7, 12.2 and 14.6 meters)

7,800 lbs (3545 kg)

32 foot - 10240 lbs (4650 kg)

40 foot - 12800 lbs (5820 kg)

48 foot - 15360 lbs (6980 kg)

Optional Free-Standing SLD-I

SLD-II

32 and 48 feet (9.7 and 14.6 meters)

14,000 lbs (6360 kg)

32 foot - 10240 lbs (4650 kg)

48 foot - 15360 lbs (6980 kg)

Optional Free-Standing SLD-II

Electrical

Electrical Power Requirements:

Standard Voltages:

2 Hp (1.5 kW)

120/60, 220/50, 230/60 Single-Phase

2 Hp (1.5 kW)

120/60, 220/50, 230/60 Single-Phase