

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.

PLD40 and PLD50 Shoe Lifting Device

Overview

Like the SLD-I and SLD-II, the PLD uses hydraulic cylinders to lift the group of track shoes off the links.

The PLD40 and PLD50 are designed for the WTC250SF or WTC360SF Track Presses, and are powered by the hydraulic system of the track press.

The PLD40 and PLD50 are also available as free-standing units, complete with 12,000 lb (5450 kg-f) winch and dedicated hydraulic power source.



Specifications:

Model	PLD40	PLD50
Available Length:	40 feet (12.2 meters)	50 feet (15.2 meters)
Lift Cylinders:	5 Cylinders	6 Cylinders
Pad Weight (Lifting Capacity):	15,000 lbs (6820 kg)	18,000 lbs (8180 kg)
Chain Weight (Support Capacity):	26,000 lbs (11820 kg)	31,000 lbs (14090 kg)

Optional Free-Standing PLD40 / PLD50

Electrical

Electrical Power Requirements:	2 Hp (1.5 kW)
Standard Voltages:	120/60, 220/50, 230/60 Single-Phase