



HYDRAULIC TRACK PRESS



This portable track pin press makes it possible to disassemble and reassemble chain sections, driving wheels, pulleys, rollers, gears, bearings and shafts in the field or workshop.

SPECIFICATIONS

Model No.		TTP-100
Description	Portable 100T Track Pin Press	
Frame & Cylinder Weight	213kg	
Complete TTP-100 Weight	500kg	
(packaged without pump & hose)	SOURY	
Package Dimensions (Box)	1700mm x 600mm x 700mm (LxWxH)	
Suitable for Pin Set Size		
Diameter (mm)	Length (mm)	
19.3 - 60.2	160 - 320	
Recommended Compatible Pump (Ordered Separately)		
Pump Type	Model Number	Image
Hand	P-2800D	THE ADDRESS OF THE PARTY OF THE
230V/50/1 Electric with Gauge & Remote Pendant (Standard Supply)	SPEM45054L	Surgary E
Air Hydraulic	DPA-38D	CLIMARPACE
Petrol	PPM2014	

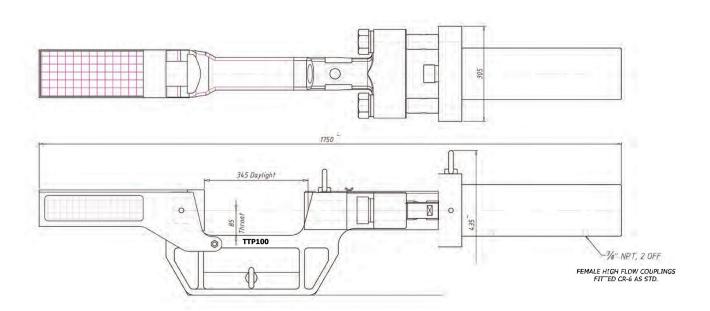
Hydraulic Hoses (Specify Length, Sold Separately)

Pressure Gauges (Sold Separately Unless Otherwise Stated)

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SPECIFICATIONS:

1. CAPACITY : 100 ton (929kN)

2. CYLINDER STROKE : 350 mm 3. WORKING PRESSURE : 700 kg/cm² 4. EFFECTIVE AREA : 132.7 cm² 5. OIL CAPACITY : 4645 cc

6. APPROX. WEIGHT : 213 kg (TPP+TIE RODS+NUTS+CYLINDER)

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ADVANTAGES OF THE MASTER PIN PUSHER:

- Safe and effective removal/installation of Track Pins, Master Pins, Bushings and Master Bushings
- · Reduction in labour hours
- Cost effective
- · Eliminates old dangerous methods
- Makes field operations easier

EVERY TTP-100 100T TRACK PIN PRESS INCLUDES:

- 100T (929kN) x 350mm stroke 700 bar cylinder, C-Frame, safety guards and lifting eyebolts.
- 10 sets of tooling to suit pin sizes: **19.3 23.7, 23.7 30.1, 30.1 33.2, 33.2 36.4, 36.4 39.6, 39.6 42.8, 42.8 45.9, 45.9 52.3, 52.3 58.6 & 58.6 60.2mm.**

These sizes will cover most tracked applications in the marketplace - up to a Caterpillar D10 or Komatsu PC1250 Bulldozers, for example.

- 20T x 12mm stroke flat jack
- Set of hand tools
- · Cylinder seal kit

Flat Sling

- Chain Block
 Tripod
 Used to assist the positioning of the Pin Press during operation in the field
- Wooden Carry Case (Includes separate compartments for every pin set each tooling set has the dimensions engraved on them accordingly)

HTC Ltd. can supply upon request a tooling chart itemising different brands of machines, model numbers and track pin diameters used.

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