



TTP-50 50T Track Pin 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.

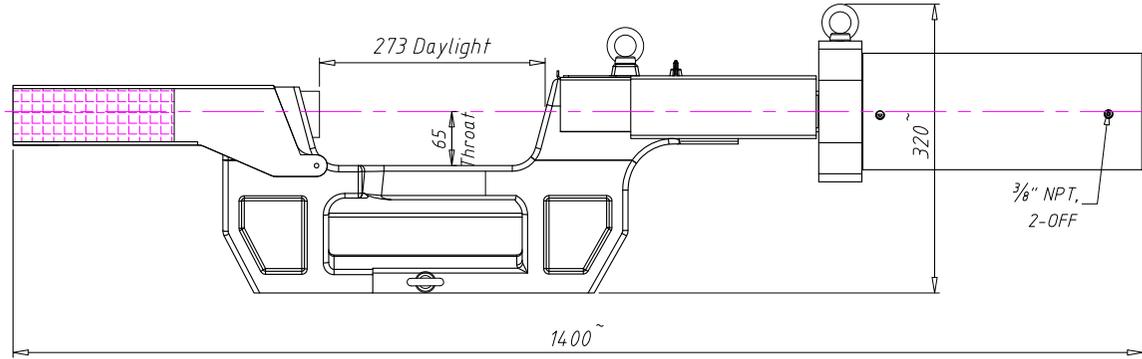
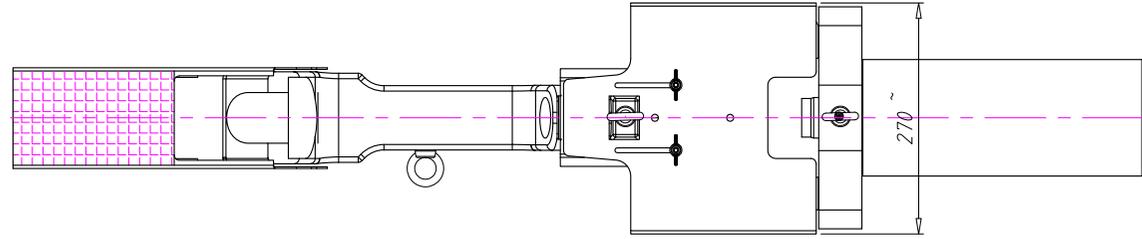
SPECIFICATIONS

Model No.	TTP-50	
Description	Portable 50T Track Pin Press	
Complete TTP-50 Gross Weight	240 kg	
Package Dimensions (Box)	52" x 26" x 24" (LxWxH)	
Suitable for Pin Set Size		
Diameter (mm)	Length (mm)	
19.3 -36.4	150 -180	
Recommended Compatible Pump (Ordered Separately)		
Pump Type	Model Number	Image
Hand	P-2800D	
230V/50/1 Electric with Gauge & Remote Pendant (Standard Supply)	SPEM45054L	
Air Hydraulic	DPA-38D	
Petrol	PPM2014	

Hydraulic Hoses (Specify Length, Sold Separately)

Pressure Gauges (Sold Separately Unless Otherwise Stated)

RevNo	Revision note	Date	Signature	Checked



SPECIFICATIONS

CAPACITY : 50 Ton
 STROKE : 250 mm
 EFFECTIVE AREA : 70.88 cm²
 MAX WORKING PRESSURE : 700 Kg/cm²
 OIL CAPACITY : 1772 cc
 APPROX. WEIGHT : 85 kg (FRAME+TIE RODS+NUTS+CYLINDER)

TITLE:
 TRACK LINK PIN PUSHER / INSTALLER ASSEMBLY
 50 ton x 250 STROKE

DR.No' TPP-50.	ALT
PART CODE :	△
SHEET 1 OFF 1	

ADVANTAGES OF THE DURAPAC 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 DURAPAC TTP-50 50T TRACK PIN PRESS INCLUDES:

- 50T x 350mm stroke 700 bar cylinder, C-Frame, safety guards and lifting eyebolts.
- 4 sets of tooling to suit pin sizes: 19.3 to 23.7, 23.7 to 30.1, 30.1 to 33.2 and 33.2 to 36.4

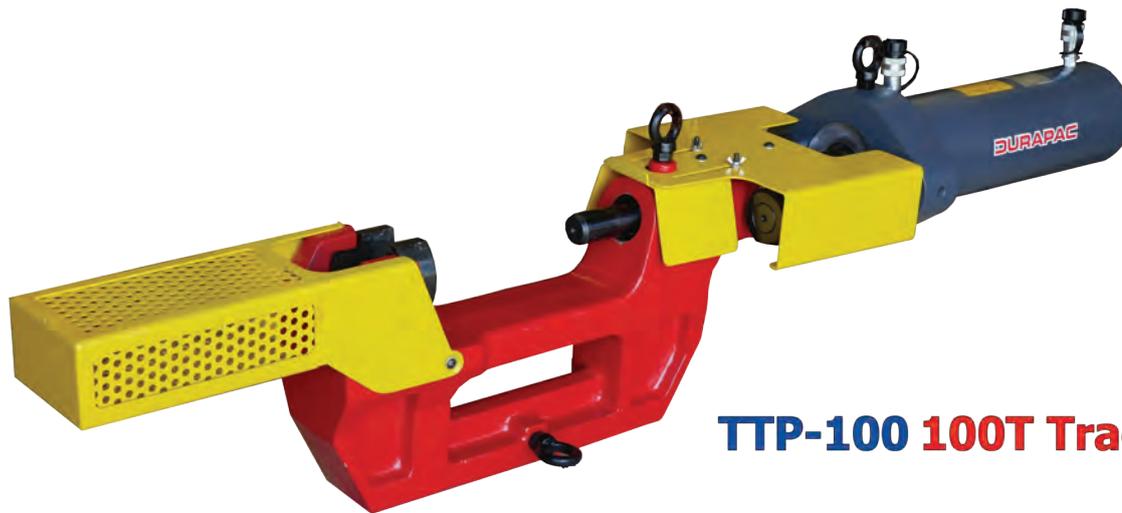
These sizes will cover most tracked applications in the marketplace - up to a Caterpillar D10 or Komatsu PC1250 Bulldozers, for example.

- 20T x 12mm stroke flat jack
 - Set of hand tools
 - Cylinder seal kit
 - Chain block
 - Tripod
 - Flat sling
- 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)

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

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TTP-100 100T Track Pin 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

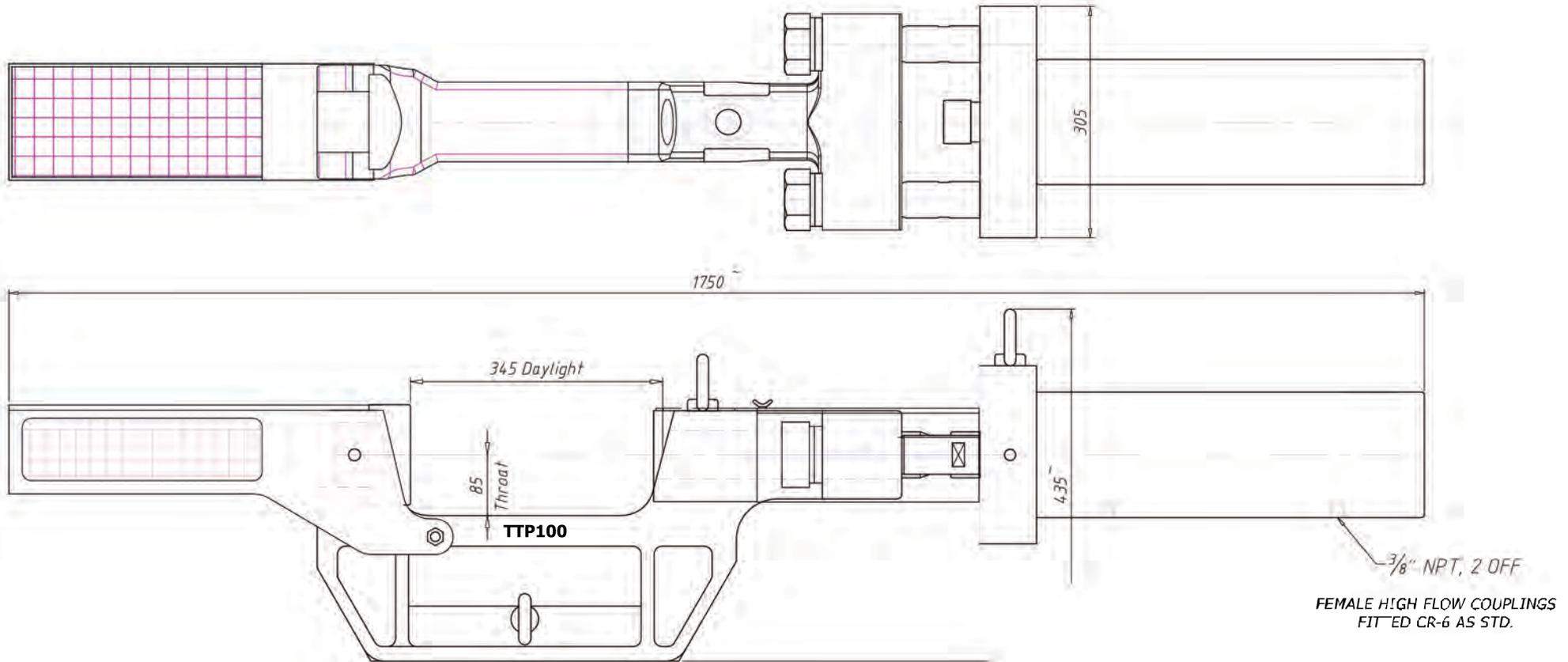
Model No.	TTP-100	
Description	Portable 100T Track Pin Press	
Frame & Cylinder Weight	213kg	
Complete TTP-100 Weight (packaged without pump & hose)	500kg	
Package Dimensions (Box)	1700mm x 600mm x 700mm (LxWxH)	
Suitable for Pin Set Size		
Diameter (mm)	Length (mm)	
19.3 - 60.2	160 - 320	
Recommended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

Hydraulic Hoses (Specify Length, Sold Separately)

Pressure Gauges (Sold Separately Unless Otherwise Stated)

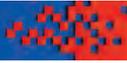
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SPECIFICATIONS :

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)



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
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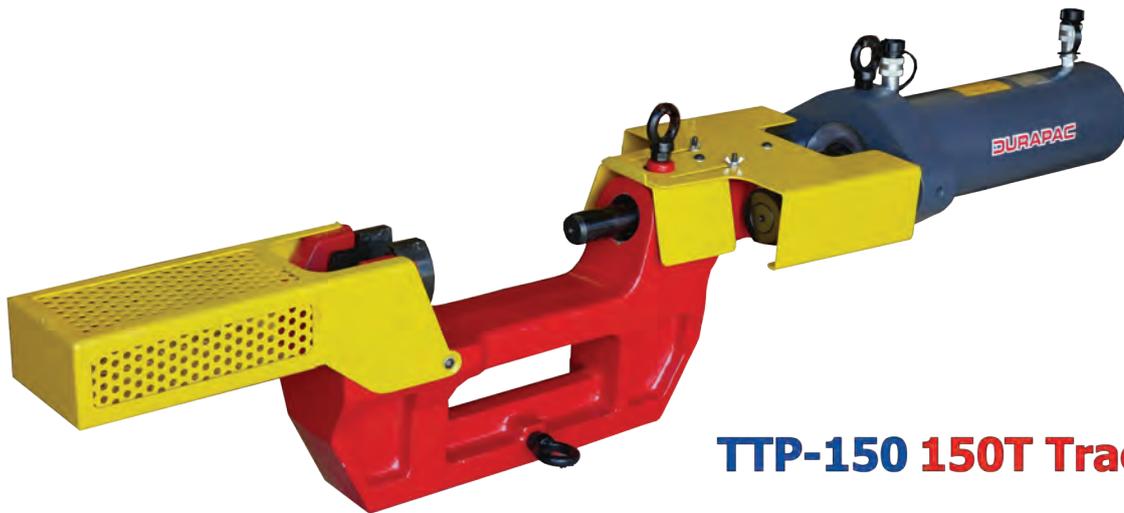
EVERY TTP-100 100T TRACK PIN PRESS INCLUDES:

- 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
 - Chain Block
 - Tripod
 - Flat Sling
- 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)
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Your Durapac distributor can supply upon request a tooling chart itemising different brands of machines, model numbers and track pin diameters used.



TTP-150 150T Track Pin 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

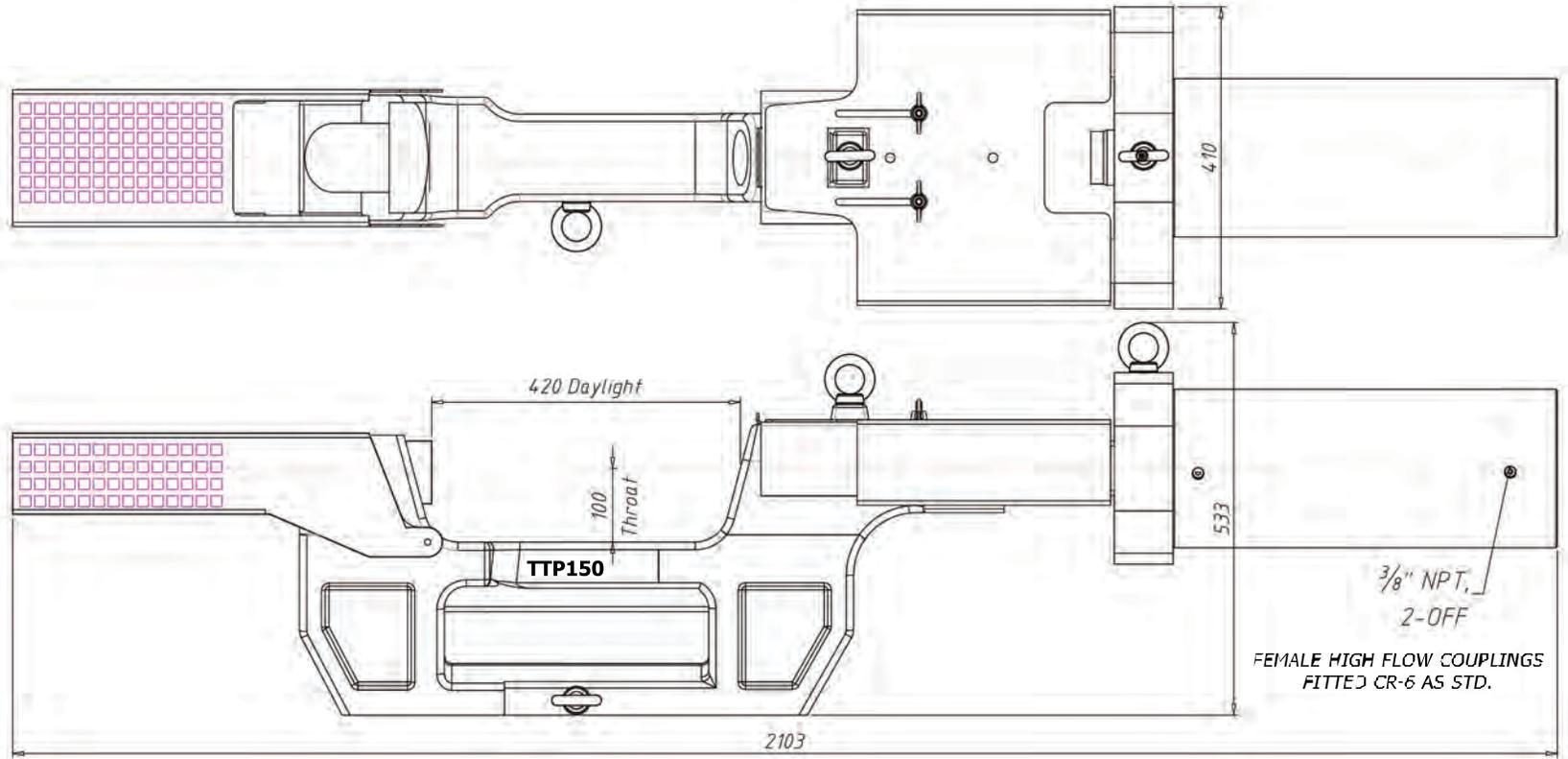
Model No.	TTP-150	
Description	Portable 150T Track Pin Press	
Frame & Cylinder Weight	390kg	
Suitable for Pin Set Size		
Diameter		
22.0 - 74.0mm		
Recommended Compatible Pump (Ordered Separately)		
Pump Type	Model Number	Image
Hand	P-2800D	
230V/50/1 Electric with Gauge & Remote Pendant (Standard Supply)	PEM8414	
Air Hydraulic	DPA-38D	
Petrol	PPM2014	

Hydraulic Hoses (Specify Length, Sold Separately)

Pressure Gauges (Sold Separately Unless Otherwise Stated)

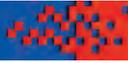
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SPECIFICATIONS

CAPACITY	: 150 Tons (1497kN)
CYLINDER STROKE	: 350 mm
WORKING PRESSURE	: 700 kg/cm ²
EFFECTIVE AREA	: 213.8 cm ²
OIL CAPACITY	: 7484 cc
APPROX. DRY WEIGHT	: 390 Kg (TPP+TIE RODS+NUTS+CYLINDER)



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-150 150T TRACK PIN PRESS INCLUDES:

- 150T (1497kN) x 350mm stroke 700 bar cylinder, C-Frame, safety guards and lifting eyebolts.
- 8 sets of tooling to suit pin sizes: **41.9 - 45.7, 45.7 - 50.8, 50.8 - 53.8, 53.8 - 57.1, 57.1 - 60.3, 60.3 - 63.3, 63.3 - 66.6 & 66.6 - 73.0mm.**

These sizes will cover most tracked applications in the marketplace

- 20T x 12mm stroke flat jack
 - Set of hand tools
 - Cylinder seal kit
 - Chain Block
 - Tripod
 - Flat Sling
- 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)

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



TTP-200 200T Track Pin Press

Note: Photo to be upgraded

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.

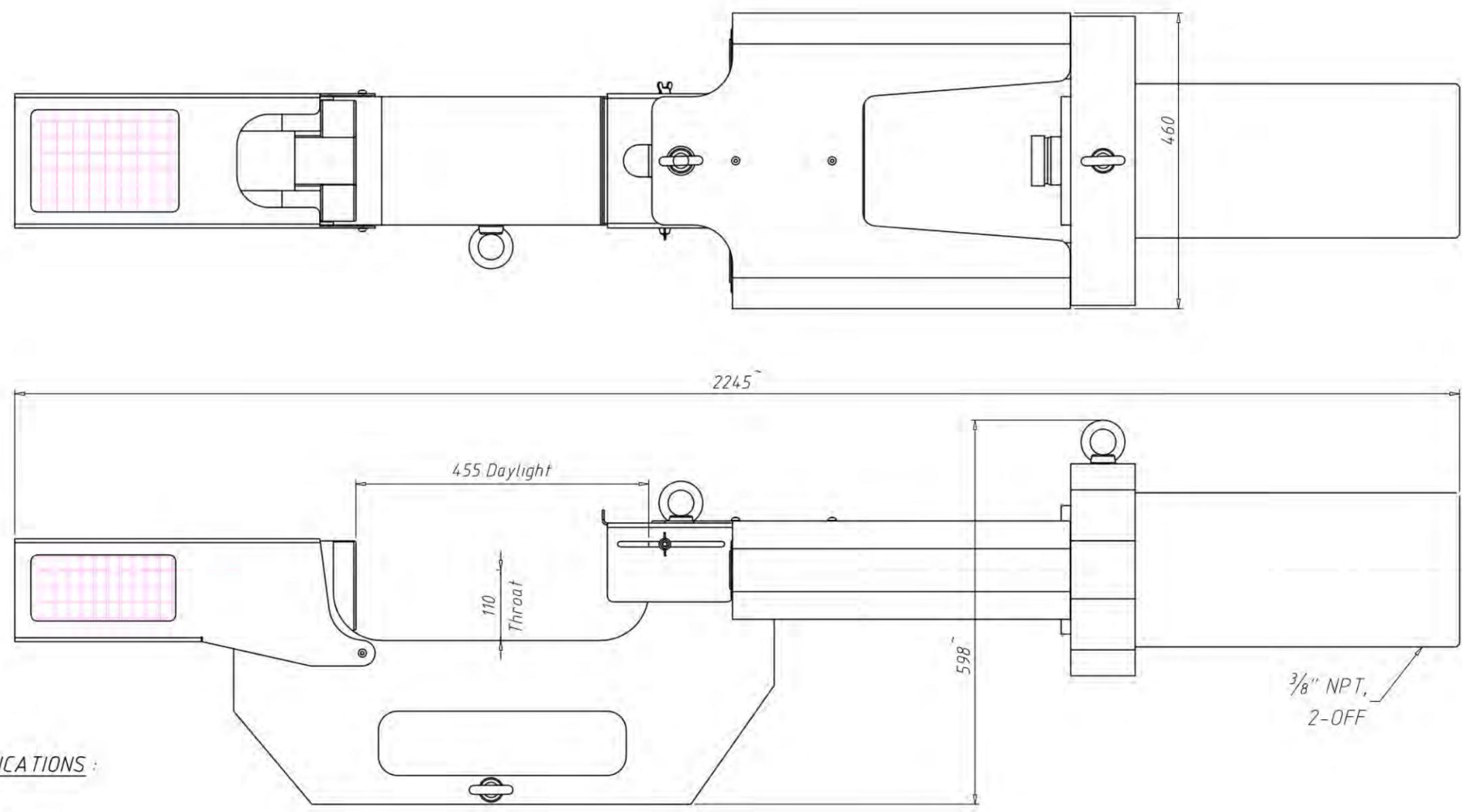
SPECIFICATIONS

Model No.	TTP-200	
Description	Portable 200T Track Pin Press	
Frame & Cylinder Weight	630kg (Frame and Cylinder Assembly)	
Suitable for Pin Set Size		
Diameter (mm)		
36.4 - 73.9		
Recommended Compatible Pump (Ordered Separately)		
Pump Type	Model Number	Image
Hand	P-2800D	
230V/50/1 Electric with Gauge & Remote Pendant (Standard Supply) 20 Litre Oil Tank	PEM8424	
Air Hydraulic	DPR-224	
Petrol	PPM2014	

Hydraulic Hoses (Specify Length, Sold Separately)

Pressure Gauges (Sold Separately Unless Otherwise Stated)

RevNo	Revision note	Date	Signature	Checked



SPECIFICATIONS :

CYLINDER

- 1. CAPACITY : 200 ton
- 2. STROKE : 350 mm
- 3. WORKING PRESSURE : 700 kg/cm²
- 4. EFFECTIVE AREA : 283.5 cm²
- 5. OIL CAPACITY : 9923 cc
- 6. APPROX. WEIGHT : 630 kg (FRAME & CYLINDER ASSEMBLY)

DRN	RPM	13.10.18
CKD	RPM	
APD	SH	
SCALE		
NTS		

TITLE: TTP-200
TRACK LINK PIN PUSHER / INSTALLER ASSEMBLY
200 ton x 350 STROKE

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DR.No'	ALT
PART CODE	△
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ADVANTAGES OF THE DURAPAC 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 DURAPAC TTP-200 200T TRACK PIN PRESS INCLUDES:

- 200T x 350mm stroke, 700 bar cylinder, C-Frame, safety guards and lifting eyebolts.
- 10 sets of tooling to suit pin sizes: **36.4 - 39.6, 39.6 - 42.8, 42.8 - 45.9, 45.9 - 52.3, 52.3 - 58.6, 58.6 - 60.2, 60.2 - 63.3, 63.3 - 66.6, 66.6 - 70.0, 70.0 - 73.9**

These sizes will cover most tracked applications in the marketplace

- 20T x 12mm stroke flat jack
 - Set of hand tools
 - Cylinder seal kit
 - Chain block
 - Tripod
 - Flat sling
- 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)

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

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