

LOADSTAR

Heavy Duty Puller Range

The Loadstar "Plus" programme, offers a comprehensive range of Heavy Duty Pulling and Extracting options and is available in 20 tonne, 30 tonne and 50 tonne formats. Options range from basic Hydraulic Pullers kits, to which a variety of "add-on" packages can be added, to comprehensive kits containing a full selection of pulling, pushing and separating accessories.

Choose from the LOADSTAR 'Plus' Range:

20 TONNE



30 TONNE



50 TONNE



20 TONNE RANGE		30 TONNE RANGE		50 TONNE RANGE	
20200000*	3 Leg Puller Kit	20300000*	3 Leg Puller Kit	20500000*	3 Leg Puller Kit
20202000	Add on Separator Pack	20302000	Add on Separator Pack	20502000	Add on Separator Pack
20203000	Add on Accessories Pack	20059500	Internal Pulling Unit	20059500	Internal Pulling Unit
20204000	Add on Press Frame Pack				
20205000	Comprehensive Kit	20305000	Comprehensive Kit	20505000	Comprehensive Kit
21200000*	Press Frame Complete Kit				

*Also available without Hydraulic Pump

Hydraulic Hand Pump 20017000

Aluminium Hand Pump 2 Speed, 10,000psi

Lightweight Aluminium bodied hand pump fitted with gauge, hydraulic hose and 3/4" hydraulic coupler. Supplied in steel storage case.



All LOADSTAR puller kits include a standard hydraulic pump which can be interchanged between kits for convenience.

20 tonne Puller Range

LOADSTAR

20200000 - 20 Tonne Loadstar "Plus" Puller Kit

Basic 20 tonne 3 leg Puller Kit, with both straight and cranked leg options, plus leg extensions for added reach



- Aluminium Hydraulic Hand Pump 2 speed, 10,000psi
- 20 tonne Hydraulic Cylinder
- 20 tonne 3-Way Beam c/w pins & nuts
- Cranked Heavy Duty Puller Legs -380mm
- Straight Heavy Duty Puller Legs – 200mm
- Puller Leg Extensions c/w pins & nuts – 380mm
- Heavy Duty Steel Storage Case
- Max Spread 530mm / Max Reach 760mm

20201000 - 20 Tonne Loadstar "Plus" Puller Kit minus Hydraulic Hand Pump

Capability as per 20200000 (above), for customers who already have a suitable hydraulic pump (10,000psi) with 3/4" hydraulic coupler

ADD-ON KITS AVAILABLE FOR 20 TONNE PULLER RANGE:

20 Tonne Loadstar "Plus" Separator Add On Pack

20202000

Provides additional components to add Bearing Separator capability to basic 3 Leg Puller Kit

Max Reach 420mm Bearing Capacity 50-175mm



20 Tonne Loadstar "Plus" Accessories Add On Pack

20203000

Provides a range of accessories which increase the capability of the basic 3 Leg Puller Kit for extracting (pushing) & jacking applications

Contents:

Push Plate, Toe Lift, 18, 20, 25, 38 & 50mm Extracting / Pushing Pins



20 Tonne Loadstar "Plus" Press Frame Add On Pack

20204000

Press Frame assembly & accessories, providing portable press capability to add to the basic 3 Leg Puller Kit

Contents:

Press Frame 450mm x 165mm c/w 18, 20, 25, 38 & 50mm Extracting / Pushing Pins



20 Tonne Loadstar "Plus" Comprehensive Puller Kit

20205000

Comprehensive 20 tonne Heavy Duty Puller Kit – with the addition of Bearing Separator, Press Frame & Extracting (Pushing) accessories

20205000



20 Tonne Loadstar "Plus" Press Frame Complete Kit

21200000

Stand alone portable press frame kit for extracting (pushing) operations

21200000



20 Tonne Loadstar "Plus" Press Frame Kit minus Hydraulic Hand Pump

21201000

Capability as per 21200000 (above), for customers who already have a suitable hydraulic pump (10,000psi) with 3/4" hydraulic coupler

30 tonne Puller Range

20300000 - 30 Tonne Loadstar "Plus" Puller Kit

Basic 30 tonne 3 leg Puller Kit, with both straight and cranked leg options, plus leg extensions for added reach



- Aluminium Hydraulic Hand Pump 2 speed, 10,000psi
- 30 tonne Hydraulic Cylinder
- 30 tonne 3-Way Beam c/w pins & nuts
- Cranked Heavy Duty Puller Legs – 380mm
- Straight Heavy Duty Puller Legs – 200mm
- Puller Leg Extensions c/w pins & nuts – 380mm
- Adjustment Screw c/w Handle & Nose Piece
- Steel Storage Case
- Max Spread 530mm / Max Reach 580mm

20301000 - 30 Tonne Loadstar "Plus" Puller Kit minus Hydraulic Hand Pump

Capability as per 20300000 (above), for customers who already have a suitable hydraulic pump (10,000psi) with 3/4" hydraulic coupler

ADD-ON KITS AVAILABLE FOR 30 TONNE PULLER RANGE:

30 Tonne Loadstar "Plus" Separator Add On Pack

20302000

Max Reach 860mm Bearing Capacity 50-175mm

Internal Pulling Unit

20059500

Max Reach 150mm Bearing Capacity 75-230mm

30 Tonne Loadstar "Plus" Comprehensive Puller Kit

20305000

Comprehensive 30 tonne Heavy Duty Puller Kit - with the addition of Bearing Separator and Internal Pulling Unit



50 tonne Puller Range

20500000 - 50 Tonne Loadstar "Plus" Puller Kit

Basic 50 tonne 3 leg Puller Kit, with both straight and cranked leg options, plus leg extensions for added reach



- Aluminium Hydraulic Hand Pump 2 speed, 10,000psi
- 50 tonne Hydraulic Cylinder
- 50 tonne 3-Way Beam c/w pins & nuts
- Cranked Heavy Duty Puller Legs – 380mm
- Straight Heavy Duty Puller Legs – 200mm
- Puller Leg Extensions c/w pins & nuts – 380mm
- Adjustment Screw c/w Handle & Nose Piece
- Steel Storage Case
- Max Spread 530mm / Max Reach 470mm

20501000 - 50 Tonne Loadstar "Plus" Puller Kit minus Hydraulic Hand Pump

Capability as per 20500000 (above), for customers who already have a suitable hydraulic pump (10,000psi) with 3/4" hydraulic coupler



ADD-ON KITS AVAILABLE FOR 50 TONNE PULLER RANGE:

50 Tonne Loadstar "Plus" Separator Add On Pack

20502000

Max Reach 750mm Bearing Capacity 50-175mm



Internal Pulling Unit

20059500

Max Reach 150mm Bearing Capacity 75-230mm



50 Tonne Loadstar "Plus" Comprehensive Puller Kit

20505000

Comprehensive 50 tonne Heavy Duty Puller Kit - with the addition of Bearing Separator and Internal Pulling Unit

LOADSTAR 'Lite' Range

Loadstar "Lite" is a new range of Medium Duty Hydraulic Pullers, featuring self-centring and self-locking puller legs. The unique action of the twin-collar design produces increased grip as the load is increased, which is ideal for situations requiring one-man operation. Loadstar "Lite" pullers can be used in either 2 leg or 3 leg formats and feature 360° swivel hose couplings for optimum access with in-built safety valve to prevent overloading. Loadstar "Lite" uses the same lightweight Aluminium Hydraulic pump as the Loadstar "Plus" range, providing an economic solution for customers requiring pulling solutions from 8 – 50 tonnes.

8 Tonne Loadstar 'Lite' Puller Kit

20100800

Max. Spread 450mm

Max. Reach 280mm



12 Tonne Loadstar 'Lite' Puller Kit

20101200

Max. Spread 485mm

Max. Reach 305mm



20 Tonne Loadstar 'Lite' Puller Kit

20102000

Max. Spread 570mm

Max. Reach 365mm



Each of the above kits is supplied with the following components unless otherwise stated

Aluminium Hydraulic Hand Pump 2 speed, 10,000psi

Hydraulic Easy Puller

Ram Extension Rods for variable reach

Plastic Moulded Storage Case for Puller (Steel Storage Case for 20 Tonne Puller)

Steel Storage Case for Pump