

# LOADSTAR

## 'Lite' Range



# Sykes-Pickavant®

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 RANGE

**20100800 - 8 tonnes Loadstar "Lite" Puller Kit**  
**Max. Spread 450mm**  
**Max. Reach 280mm**



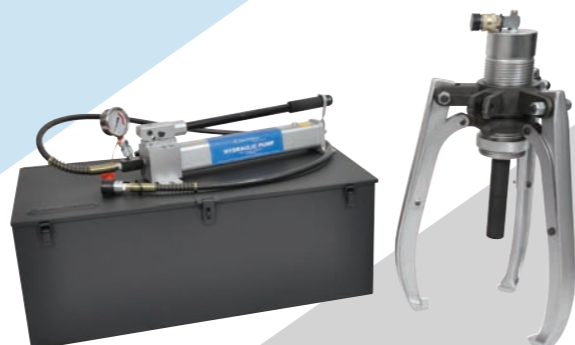
### 12 TONNE RANGE

**20101200 - 12 tonnes Loadstar "Lite" Puller Kit**  
**Max. Spread 485mm**  
**Max. Reach 305mm**



### 20 TONNE RANGE

**20102000 - 20 tonnes Loadstar "Lite" Puller Kit**  
**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

Should you require any further information, please contact our Customer Services Team on 01543 679900

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DISTRIBUTOR STAMP

# 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.



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## 20 TONNE Puller Range

### 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:



### 20202000 - 20 Tonne Loadstar "Plus" Separator Add On Pack

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

Max Reach 420mm  
 Bearing Capacity 50-175mm



### 20203000 - 20 Tonne Loadstar "Plus" Accessories Add On Pack

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



### 20204000 - 20 Tonne Loadstar "Plus" Press Frame Add On Pack

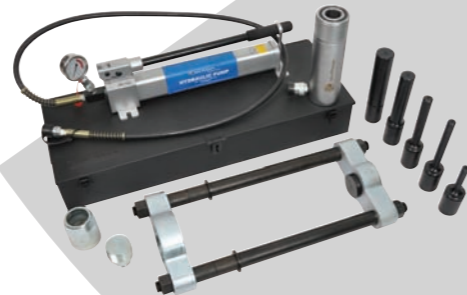
Press Frame assembly & accessories, providing portable press capability to add to the basic 3 Leg Puller Kit

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



### 20205000 - 20 Tonne Loadstar "Plus" Comprehensive Puller Kit

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



### 21201000 - 20 Tonne Loadstar "Plus" Press Frame Kit minus Hydraulic Hand Pump

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

### 21200000 - 20 Tonne Loadstar "Plus" Press Frame Complete Kit

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

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## 30 TONNE 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 Aluminium Hollow 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



### 20302000 - 30 Tonne Loadstar "Plus" Separator Add On Pack

Max Reach 860mm  
 Bearing Capacity 50-175mm



### 20305000 - 30 Tonne Loadstar "Plus" Comprehensive Puller Kit

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

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## 50 TONNE 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 Aluminium Hollow 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



### 20502000 - 50 Tonne Loadstar "Plus" Separator Add On Pack

Max Reach 750mm  
 Bearing Capacity 50-175mm



### 20505000 - 50 Tonne Loadstar "Plus" Comprehensive Puller Kit

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