



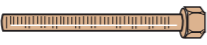


# 1400 SERIES COMPONENTS

## MECHANICAL PULLER RANGE

-  **TWIN HEAD ASSEMBLY**  
15241300
-  **TRIPLE HEAD ASSEMBLY**  
15341400
-  **CENTRE NUT - MECHANICAL**  
14241400

**Note:** 1400 Series pullers can be upgraded to a HYDRAULIC KIT using part numbers:  
**15000000** - 8 Tonne Hydraulic Ram &  
**15241400** - Centre Nut - Hydraulic

-  **FORCING SCREW - M24 x 200mm**  
08611100
-  **FORCING SCREW - M24 x 272mm**  
08291100

- STANDARD LEGS (WORKING DIMENSIONS)**
- |                               |                               |                               |                                |
|-------------------------------|-------------------------------|-------------------------------|--------------------------------|
| <b>100mm (4")</b><br>15242400 | <b>150mm (6")</b><br>15262600 | <b>200mm (8")</b><br>15282800 | <b>250mm (10")</b><br>15292900 |
|-------------------------------|-------------------------------|-------------------------------|--------------------------------|

### FULL RANGE OF SYKES-PICKAVANT PULLERS

-  **Hydraulic Pullers**  
Featuring a simple, grease-filled ram instead of a mechanical force screw, producing extra power with ease. The spring loaded plunger provides direct, non twisting application of thrust which is more effective and secure.
-  **Loadstar Hydraulic Pullers**  
Various styles available; Loadstar 8, 12 & 20 Tonne and Loadstar 'Plus' 20, 30 & 50 Tonne. For heavy duty pulling and extracting.
-  **Mechanical Pullers**  
These use a mechanical force screw.
-  **Thin Jaw Pullers**  
These have special legs for use where clearance is limited behind the gear or bearing race. Available in both hydraulic and mechanical.
-  **Blind Housing Bearing Removers**  
These operate without the need to dismantle machinery or remove the running shaft.
-  **Separators**  
For where all round support is required or where there is insufficient space for standard puller legs.
-  **Slide Hammers**  
Used when there is no shaft, making a conventional puller unsuitable.
-  **Split Collet Extractors**  
For blind housing internal use. The split collet is pushed into the centre of the bearing and then expanded via the hex nut on the end of the collet.

See the full range of pullers by visiting our website: [www.sykes-pickavant.com](http://www.sykes-pickavant.com)

# NEW 1400 SERIES

## MECHANICAL PULLER RANGE

- QUALITY UK MADE PULLERS**
- AFFORDABLE QUALITY**
- SPEED / POWER / REACH**



[www.sykes-pickavant.com](http://www.sykes-pickavant.com)

- GREATER TRAVEL IN ONE OPERATION
- PROVEN BRITISH PULLING POWER
- UP TO 6 TONNES OF FORCE


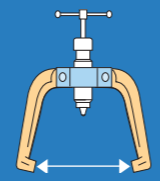
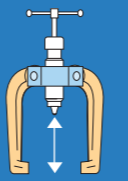


# 1400 SERIES

## MECHANICAL PULLER RANGE

- For removing gears, races, bearings and sprockets on automotive / industrial applications
- Mechanical screw can achieve up to SIX TONNES of force, combined with the proven strength of components from the market leading 1500 Series Pullers range, to create the ultimate affordable puller solution
- Drop forged steel legs, beam and jaws
- Heat treated for strength and durability
- Can easily be upgraded to hydraulic power with the addition of the SP 15000000 8 tonne hydraulic ram and 15241400 centre nut - hydraulic


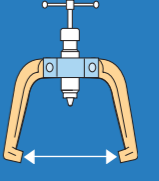
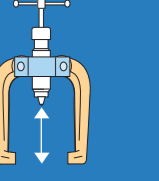
## TWIN LEG KITS

 Part No.	Description	 Puller Spread Min - Max mm	 Puller Reach Max mm
14240000	1400 SERIES TWIN LEG PULLER - 4"	50 - 100	100
14260000	1400 SERIES TWIN LEG PULLER - 6"	75 - 150	150
14280000	1400 SERIES TWIN LEG PULLER - 8"	100 - 200	200
14290000	1400 SERIES TWIN LEG PULLER - 10"	130 - 250	250


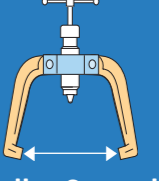
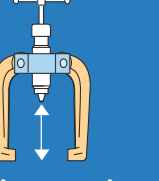


Note: 1400 Series Mechanical Pullers Range can be used with air tools - ALWAYS GREASE SPINDLE

## TRIPLE LEG KITS

 Part No.	Description	 Puller Spread Min - Max mm	 Puller Reach Max mm
14340000	1400 SERIES TRIPLE LEG PULLER - 4"	50 - 100	100
14360000	1400 SERIES TRIPLE LEG PULLER - 6"	75 - 150	150
14380000	1400 SERIES TRIPLE LEG PULLER - 8"	100 - 200	200
14390000	1400 SERIES TRIPLE LEG PULLER - 10"	130 - 250	250

## COMBINATION KITS

 Part No.	Description	 Puller Spread Min - Max mm	 Puller Reach Max mm
14340500	1400 SERIES TWIN / TRIPLE PULLER KIT - 4"	50 - 100	100
14360500	1400 SERIES TWIN / TRIPLE PULLER KIT - 6"	75 - 150	150
14380500	1400 SERIES TWIN / TRIPLE PULLER KIT - 8"	100 - 200	200
14390500	1400 SERIES TWIN / TRIPLE PULLER KIT - 10"	130 - 250	250
14500300	1400 SERIES TWIN / TRIPLE PULLER KIT - 4" & 6"	50 - 150	150

