

Hydraulic Hub Puller 18500000

- Universal hydraulic hub puller, uses power from the SP1500 series ram (8 tonnes).
- Compatible with 3 , 4 , 5 & 6 stud wheel hubs.
- Supplied with threaded studs/extended nuts to cover 5 popular thread patterns.
 - 3 x stud pattern threads.
 - 2 x extended nut pattern threads.
- Colour coding of studs/extended nuts, makes for easy identification and component selection.
- Vehicle model/stud pattern applications chart provided.



Applications :

Can be used with the following thread forms :-

- M12 x 1.25 studs
- M12 x 1.5 studs
- M14 x 1.5 studs
- M12 x 1.25 extended nuts
- M12 x 1.5 extended nuts
- Full vehicle applications chart supplied

Spare parts :-

15000000	Hydraulic Power Ram
18500100	Puller Plate
18500200	Converter c/w locking nut
18500400	Shoulder nuts
18500500	M12 x 1.25 Stud - Brown
18500600	M12 x 1.5 Stud - Red
18500700	M14 x 1.5 Stud - Green
18500800	M12 x 1.25 Extended Nut - Yellow
18500900	M12 x 1.5 Extended Nut - Blue

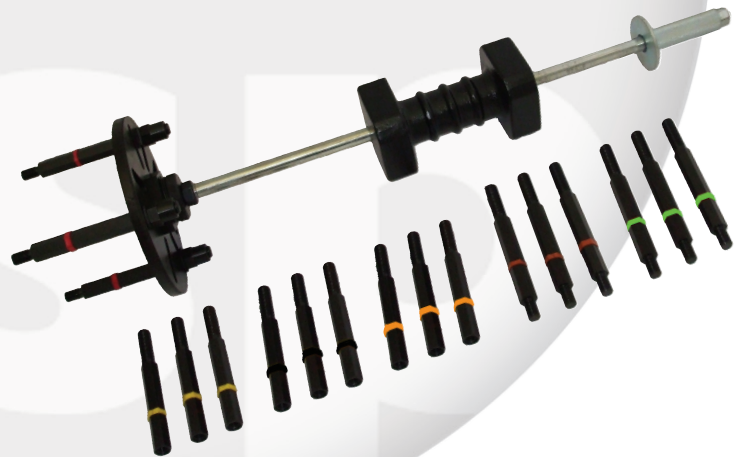
Note : Hydraulic Hub Puller Kit 18500000, can also be used with Heavy Duty Slide Hammer (08530900) where shock action is required

LCV Impact Hub Puller

18550000

LCV Hub Puller

- To fit 5 and 6 stud hubs on LCV hubs with a pitch circle of 90-170mm
- Six sets of Male & Female connector rods
- M12X1.25 / M14X1.5 / M16X1.5 Male Rods
- M12X1.5 / M14X2.0 / M18X1.5 Female Rods



Applications :

- Citroen Jumpy / Dispatch / Jumper / Relay,
- Ford Transit
- Fiat Ducato
- Iveco Daily11 / 111,
- LDV Maxus
- Mercedes Sprinter / Vito,
- Nissan Primastar
- Opel Movano / Vivaro
- Peugeot Boxer / Expert
- Renault, Master / Trafic
- VW LT / Transporter

Supplied with Heavy Duty 4.3kg Slide Hammer

Fully comprehensive LCV vehicle applications chart provided

Spare parts :-

08530900	Heavy Duty Slide Hammer
18500100	Hub Puller Plate
18500200	Ram Converter c/w lock nut
18500400	Shoulder Nut
18500500	M12 x 1.25 Stud
18500700	M14 x 1.5 Stud
18500900	M12 x 1.5 Extended Nut
18501000	M16 x 1.5 Extended Nut
18501100	M18 x 1.5 Stud
18501900	M14 x 2.0 Stud

Note : LCV Hub Puller Kit 18550000, can also be used with the SP1500 Hydraulic Power Ram where controlled application of force is required"

A new range of Hub Pullers for Cars and Light Commercials, featuring the newly designed Hub Puller Plate (08530800) which has been specially designed to meet the application requirements of modern vehicles.

The new Hub Puller Plate has three unique new features 08530800

- It has an interchangeable adaptor which allows it to be used in three different formats, depending on the user's requirements:-
 - Mechanical Screw 5/8" UNF thread, 24mm Hex Drive
 - Slide Hammer 5/8" UNF thread, 1.6kg Hammer Weight
 - Hydraulic Ram (15000000), 8 tonnes force
- It has a specially enlarged central dome to accommodate larger wheel hub caps (eg Ford Focus) as found on many modern vehicles
- It has been designed with an extended spread pattern, to accommodate up to 175mm stud circle diameters

Mechanical Hub Puller 08530000

- 08530800 Hub Puller Plate
- 08531200 Adaptor for Mechanical Screw
- 08531100 Mechanical Screw 5/8"UNF x 4" x 24mm Hex

Slide Hammer Hub Puller 08530600

- 08530800 Hub Puller Plate
- 08531200 Adaptor for Slide Hammer
- 08530700 Slide Hammer 5/8"UNF x 1.6Kg

Hydraulic Hub Puller 08531600

- 08530800 Hub Puller Plate
- 15000000 Hydraulic Ram c/w Nose Piece

08530800 Specifications :

Spread	175mm
Stud Hole Diameter	14mm
Hub Centre Diameter (max)	72mm
Hub Centre Depth (max)	23mm
Thread	1 1/2"BSW

Customers who purchase any version of the new Hub Puller (i.e. 08530000 or 08530600 or 08531600) can easily upgrade to any other version simply by purchasing the appropriate components.

08531100	Mechanical Screw
08530700	Slide Hammer
15000000	Hydraulic Ram
12731100	Impact Screw
08251900	Impact Handle
08531200	Adaptor for Slide Hammer



Hydraulic & Mechanical Hub Puller Kit

12730600

Variable Stud Hydraulic Hub Puller Kit, c/w Impact Screw & 5 Legs

Can be used on a variety of wheel stud pattern applications
- 4, 5, 6 stud hubs, with pitch circle up to 203mm.

- 1500 Series Hydraulic Power Ram allows for smooth, progressive application of up to 8 tonnes of force.
- Fine pitch thread for easy adjustment.
- Floating plunger with free moving legs, enables quick and easy attachment to vehicle hubs.
- Can be used in 3, 4 or 5 leg combinations.
- Heavy duty force screw with impact handle included, where shock action is required to 'break' stubborn hubs.
- Supplied in steel storage case.



Specification:

Leg Reach :	158mm
Spread Capacity :	203mm
Stud Hole Diameter :	15.8mm
Puller Plate Thread :	1.1/2" BSW
Hydraulic Ram Thread :	1.1/2" BSW
Impact Screw Thread :	1.1/2" BSW

Contents :

15000000	Hydraulic Power Ram
15242200	Ram Extension (2"/50mm)
15002700	Ram Nosepiece
12731200	Puller Ring Plate
12731100	Impact Force Screw
08251900	Shock Handle
08251400	Legs (5 off)



Heavy Duty Slide Hammer Assembly (4.1kg)

08530900

For when greater impact is required.

Kit ref 12730600 provides a versatile solution to a variety of Hub Pulling problems, but can be further enhanced with the addition of our Heavy Duty Slide Hammer (08530900) which is fully compatible, and can be fitted directly into the Puller Ring Plate.



The component parts of the Variable Stud Hub Puller, can also be supplied in alternative formats :-

Hydraulic Hub Pullers c/w 1500 series Hydraulic Power Ram

12730300	Hydraulic Hub Puller c/w 3 legs
12730400	Hydraulic Hub Puller c/w 4 legs
12730500	Hydraulic Hub Puller c/w 5 legs

All of the above can also be used with Heavy Duty Slide Hammer 08530900

Mechanical Hub Pullers c/w Impact Force Screw and Shock Handle

08250300	Mechanical Hub Puller c/w 3 legs
08250400	Mechanical Hub Puller c/w 4 legs
08250500	Mechanical Hub Puller c/w 5 legs

All of the above can also be used with Heavy Duty Slide Hammer 08530900





Mechanical Hub Puller Kit for HGV

08220600

Variable Stud Hub Puller for 4, 5, & 6 Stud Hubs

For use on Commercial Vehicles with a Wheel Stud pitch circle diameter up to 305mm, and Stud Diameter up to 22mm

- Floating plunger with free moving legs, enables quick and easy attachment to vehicle hubs
- Heavy duty force screw with impact handle included, where shock action is required to 'break' stubborn hubs
- Fine pitch force screw thread for easy adjustment and smooth application of force
- Use in 3, 4, 5, or 6 leg combinations
- Supplied in steel storage case

Contents :

- 12731100 Impact Force Screw
- 08251900 Shock Handle
- 08221200 Puller Ring Plate
- 08221400 Legs (6 off)

Specification:	
Leg Reach	211mm
Spread Capacity	305mm
Stud Hole Diameter	23mm
Puller Ring Diameter	152mm
Impact Screw Thread	1.1/2" BSW
Puller Ring Thread	1.1/2" BSW
Impact Screw Drive Nut	1.3/16"



Upgrade to Hydraulic Pulling Power

- 15000000 Hydraulic Ram + 15242200 Extension



Upgrade to Slide Hammer Power

- 08530900 Heavy Duty Impact Slide Hammer (4.1Kg / 10lbs)



Variable Stud Hub Puller for 3 Stud Hubs

08220300

Specification as per 08220600

- Supplied with 3 legs
- Shipped in a box carton

08221400 Additional Puller Legs to upgrade for 4, 5, or 6 leg applications

