

Hydraulic 1500 series

Hydraulic Internal Extractor, Puller & Separator Kits

19310500

Hydraulic Internal Extractor, Puller & Separator Kit with Slide Hammer on Panel

- For removing bearings, gears etc. where access behind components is too restricted to use standard pullers.
- Drop forged, high quality steel, heat treated for strength and durability.
- Extract components quickly and efficiently when conventional pullers can not be used.
- Slide Hammer with 7 split collet internal extractors
- Supplied in display/storage panel 610 x 457mm

Part No.	External Spread Min - Max mm	Internal Reach Min - Max mm	External Reach Max mm
19310500	10 - 105	6 - 38	876

19310500 (610 x 457mm)



Contents

Spare Parts Part No.	Qty	Description
15000000	1	Hydraulic Ram With Nose Piece
19311200	1	Twin Beam
08601400	2	Leg 75mm - Thin Jaw
09500000	1	Separator 10-55mm
09510000	1	Separator 20-105mm
09311500	2	Main Rod
09311900	4	Extension Rod
09312300	2	Extension Rod 5 inch
09350000	1	Internal Race Extractor
08542100	1	Slide Hammer

Spare Parts Part No.	Qty	Description
09580900	1	Split Collet Extractor 6.5 - 8mm
09581000	1	Split Collet Extractor 8.5 - 10mm
09581100	1	Split Collet Extractor 10 - 12mm
09581200	1	Split Collet Extractor 12 - 17mm
09581300	1	Split Collet Extractor 19 - 22mm
09581400	1	Split Collet Extractor 22 - 30mm
09581500	1	Split Collet Extractor 30 - 38mm
09582000	1	Adaptor
09400000	1	Pulling Unit

Hydraulic 1500 series

1500 Hydraulic Ram & Accessories

15000000

1500 Series Hydraulic Ram

- Grease filled.
- Direct force improves stability under load.
- Provides maximum withdrawal force of 80kN.

Contents

Qty	Description
1	Hydraulic Ram
1	Nose Piece (15002700)



15002400

1500 Series Hydraulic Ram Repair Kit

Contents

Qty	Description
2	Seals
1	Grease
1	Installation Instructions



Hydraulic Ram Convertor

- Converts 1500 series hydraulic rams to mechanical, using forcing screw and shock handle.
- In addition the impact shock handle to screw has a sliding centre spindle which allows the operator to strike the end when fully loaded. This assists the release of stubborn joints or taper fits.

Part No.	Qty	Description
08251900	1	Shock Handle 203mm
12731100	1	Impact Force Screw 285mm 1.5" X 16 BSW



Hydraulic 1500 series Kit Contents List

Hydraulic 1500 series - Kit Contents List

HYDRAULIC PULLERS

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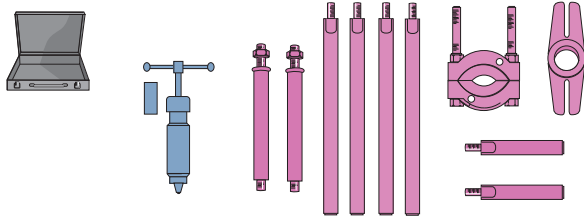
* Working dimensions. ** 1 only centre nut supplied with kits.

Hydraulic 1500 Series

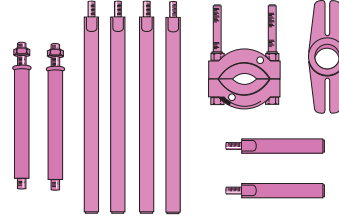
Hydraulic Puller Kit Build cont.

Thin Jaw Puller/Separator Kits

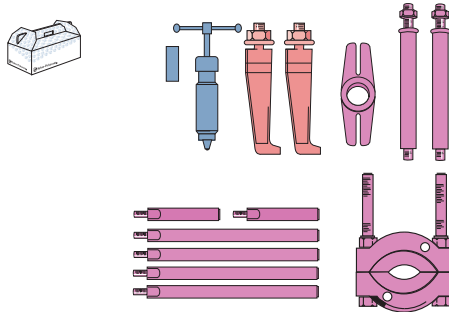
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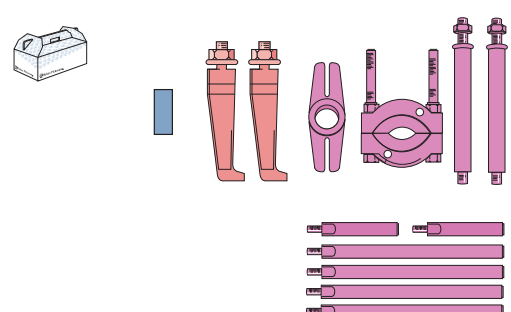
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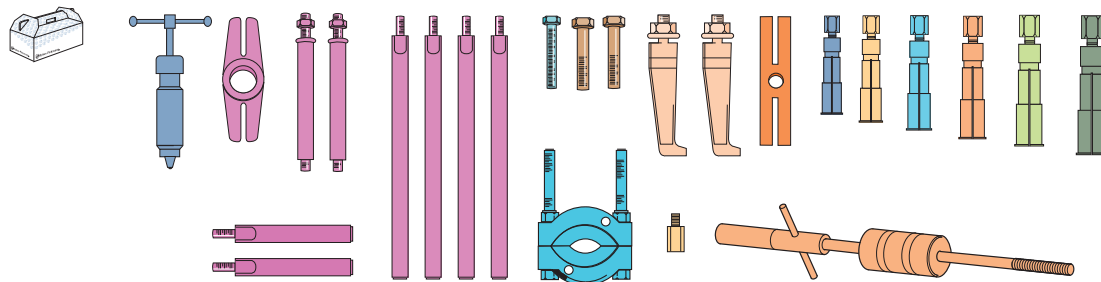
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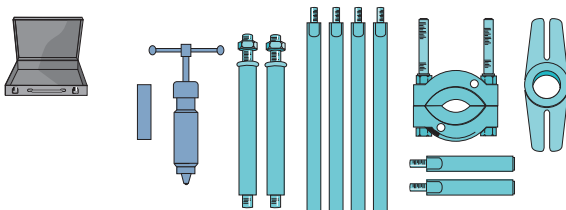
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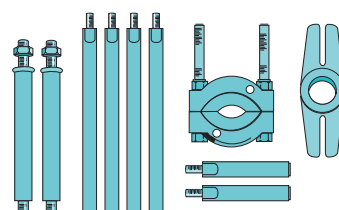
Part No. 19310500 (P.301 & 311)



Part No. 19320000 (P.293)



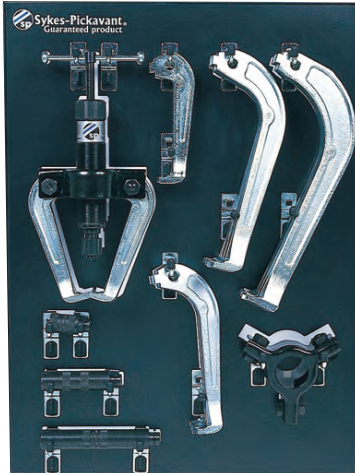
Part No. 19320100 (P.293)



Puller Merchandisers Merchandisers

15510500

Hydraulic Puller Kit



15510500 Contents

Part No.	Qty	Description
15000000	1	Hydraulic Ram With Nose Piece
15241200	1	Twin Head
15341300	1	Triple Head
15242200	1	Ram Extension - 50mm
15262400	1	Ram Extension - 100mm
15272600	1	Ram Extension - 150mm
15242400	3	Leg - 100mm
15262600	3	Leg - 150mm
15282800	3	Leg - 200mm
15292900	3	Leg - 250mm
15512800	1	Metal Panel 610mm X 457mm
15512900	1	Hook Kit

15530500

Comprehensive Hydraulic Puller/Separator/Extractor Kit

- Combines p/n **15510500** and **19310500** above to make the most comprehensive set of pulling, separating and extracting options available.
- Ideal workshop set for applications where a wide variety of pulling and extracting problems are likely to be encountered on daily basis.
- Supplied on 2 x wall mounted storage panels for ease of use and access.
- Refer to the contents list above.

19310500

Hydraulic Internal Extractor Puller & Separator Kit (with slide hammer)



19310500 Contents

Part No.	Qty	Description
15000000	1	Hydraulic Ram With Nose Piece
19311200	1	Twin Beam
08601400	2	Leg 75mm - Thin Jaw
09500000	1	Separator 10-55mm
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09311500	2	Main Rod
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09581400	1	Split Collet Extractor 22 - 30mm
09581500	1	Split Collet Extractor 30 - 38mm
09582000	1	Adaptor
09400000	1	Pulling Unit
15512800	1	Metal Panel 610mm X 457mm
19312900	1	Hook Kit