



**1** BPK27  
**BEARING, SEAL AND BUSH INSERTION/EXTRACTION KIT (27 PIECE)**



**Expert Quality**, for the accurate and controlled insertion/removal of normal bearings, silent bearings, hydraulic bearings, rubber bearings, bearing bushes, shaft seals etc. Comprises 22 adaptor rings and five fine thread puller bars with thrust bearing hex. nut ends. Packed in blow mould carrying case and display sleeve.

Contents: 1 x 34mm x 44mm adaptor ring, 1 x 36mm x 46mm adaptor ring, 1 x 38mm x 48mm adaptor ring, 1 x 40mm x 50mm adaptor ring, 1 x 42mm x 52mm adaptor ring, 1 x 44mm x 54mm adaptor ring, 1 x 46mm x 56mm adaptor ring, 1 x 48mm x 58mm adaptor ring, 1 x 50mm x 60mm adaptor ring, 1 x 52mm x 62mm adaptor ring, 1 x 54mm x 64mm adaptor ring, 1 x 56mm x 66mm adaptor ring, 1 x 58mm x 68mm adaptor ring, 1 x 60mm x 70mm adaptor ring, 1 x 62mm x 72mm adaptor ring, 1 x 64mm x 74mm adaptor ring, 1 x 66mm x 76mm adaptor ring, 1 x 68mm x 78mm adaptor ring, 1 x 70mm x 80mm adaptor ring, 1 x 72mm x 82mm adaptor ring, 1 x 75mm x 85mm adaptor ring, 1 x 80mm x 90mm adaptor ring, 1 x M10 pulling spindle, 1 x M12 pulling spindle, 1 x M14 pulling spindle, 1 x M16 pulling spindle, 1 x M18 pulling spindle

Stock No.	Description
59123	Extraction Kit
81034	M10 Threaded Rod & Bearing
81036	M12 Threaded Rod & Bearing
81037	M14 Threaded Rod & Bearing
81038	M16 Threaded Rod & Bearing



**2** HPK  
**HYDRAULIC PULLER KIT (10 TONNE)**



**Expert Quality**, six position multi-function puller with adjustable two or three leg function. Allows bearings, gears, etc. to be removed with minimal effort by use of the hydraulic puller. Supplied with instruction manual. Packed in blow mould carrying case with display sleeve.

Contents:

- hydraulic pump • 3 puller legs • 6 nuts and washers
- 6 link plates • 2/3 leg puller yoke • nose adaptor
- Min/Max Reach 0 - 150mm • Min/Max Spread 100 - 240mm

Stock No.	50094
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**3** AFWPS18  
**ALTERNATOR PULLEY TOOL KIT (18 PIECE)**

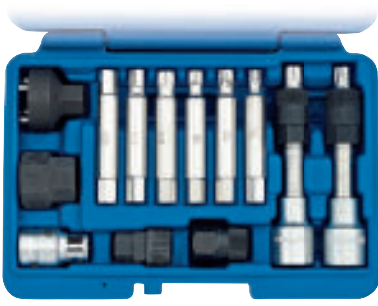


**Expert Quality**, for removing alternators and freewheels. Comprehensive kit can be used on popular European car marques either on or off the engine. Packed in blow mould case with display sleeve.

Contents:

- T40 • T50 • M8 spline • M10 spline • H8
- H10 • M10 spline bit
- T50 1/2" Sq. Dr. with free moving spline collar with 17mm hex: length 115mm (approx)
- M10 spline 1/2" Sq. Dr. with free moving spline collar with 17mm hex: length 115mm (approx)
- M10 spline 1/2" Sq. Dr. length 140mm (approx)
- M10 spline 3/8" Sq. Dr. with free moving spline collar with 12mm Hex: length 80mm (approx)
- 28mm stepdown to 19mm hollow Hex bolt adaptor
- 28mm stepdown to 22mm hollow Hex bolt adaptor
- 4 pin hollow adapter 15mm Hex
- 22mm Hex hollow adapter
- Spline hollow adapter with 15mm Hex
- Spline hollow adapter with 22mm Hex
- 1/2" Sq. Dr. with 10mm Hex

Stock No.	31921
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**4** AFWPS13  
**ALTERNATOR PULLEY TOOL KIT (13 PIECE)**



**Expert Quality**, for removing alternators and freewheels. Comprehensive kit can be used on popular European car marques either on or off the engine. Packed in blow mould case with display sleeve.

Contents: • M10 spline - 1/2" Sq. Dr  
 • T50 Draper TX-STAR® - 1/2" Sq. Dr for Bosch alternators  
 • M10 hex • M8 hex • M8 spline • M10 spline  
 • T40 Draper TX-STAR® • T50 Draper TX-STAR®  
 • 1/2" Sq. Dr. to 10mm female hex adaptor  
 • 2 x pulley connectors • Four prong connector • Hex slider

Stock No.	31913
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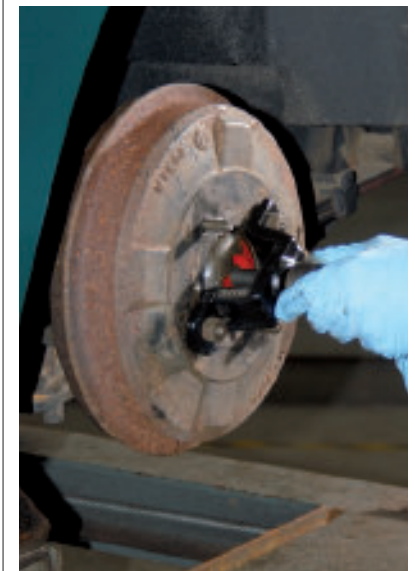
**5** BSD/SET/W  
**BEARING AND SEAL DRIVER KIT (11 PIECE)**

For the installation of bearings and seals. Helps avoid damage to bearing and seal faces. Packed in blow mould case and display sleeve.

Contents:

- 9 x aluminium drive flanges size: 40, 44, 50, 59, 63, 65, 72, 76 and 81mm
- 14mm bore spacer
- aluminium mandrel drive

Stock No.	30888
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**6** N142A  
**UNIVERSAL HUB PULLER**

Plated ductile body casting with hardened screw for use on wheel hubs on cars and light vans, suitable for 4 stud configuration with centres between 100-115mm. Display packed.

Stock No.	78588
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