

# 18775000 - Land Rover Bush Press Kit

The Sykes-Pickavant 18775000 kit is designed to be used with a hydraulic workshop press to remove and replace bushes fitted into suspension components as fitted to many popular Land Rover models.

Item	Part Number	Description
1	187750-01	Large Ring
2	187750-02	Large Bush Tool
3	187750-03	Medium Ring
4	187750-04	Medium Bush Tool
5	187750-05	Small Ring
6	187750-06	Small Bush Tool

## Components in Kit:



Press Pieces for 60mm bushes



Press Pieces for 51mm bushes



Press Pieces for 30mm bushes

## Instructions for use: Bush Removal

1. Remove suspension component (arm/rod) from car and take it to the hydraulic press.
2. Identify correct bush from options of 60, 51 & 30mm.
3. Put corresponding sleeve piece onto press bed for size of bush selected.

Note: the sleeve piece is slightly larger than the bush.

4. Rest suspension component over the receiving sleeve so that the bush can be pushed straight down into it.

5. Locate the correct pressing piece into the bush to be removed. It should stay in correct alignment due to the locating profile of the tip.
6. Set the hydraulic press to the pushing piece and build up the force until the bush is fully released.



**Bush Insertion: Use images from removal on page 1 for reference.**

1. Identify correct bush from options of 60, 51 & 30mm.
2. Put corresponding sleeve piece onto press bed for size of bush selected.
3. The sleeve piece is slightly larger than the bush, which will allow the bush to pass through it without fouling. This is important if the bush being inserted is wider than the suspension component it is being pressed into.
4. Clean up the suspension arm prior to fitting the new bush.
5. Rest suspension component over the receiving sleeve so that it supports the component.
6. Locate the new bush over the socket of the suspension component.
7. Locate the correct pressing piece into the bush to be removed. It should stay in correct alignment due to the locating profile of the tip.
8. Set the hydraulic press to the pushing piece and build up the force until the bush is fully in position.

