

## Hydraulic Puller Kit K 160

## **Operating instructions:**

The Kamasa Tools puller can be used in either 2 leg or 3 leg modes with 3 different depth settings on the legs.

- 1. First set up your puller yoke and legs in the configuration to suit the workpiece.
- 2. Unscrew the centre screw A from the ram until a total length of 80mm is withdrawn from the ram (*Fig. 2*). Now screw the hydraulic ram body into the puller yoke and screw down until firm contact is made with the spindle and the legs are locked onto the item to be pulled.
- 3. Now turn the ram pressure screw A slowly into the ram until about 25 mm remains (*Fig. 1*) or item to be pulled is released. Then unscrew to 80mm and re-tighten puller by screwing ram body into yoke and repeat the previous operation until the item being removed is free.

## **IMPORTANT:**

DO NOT STRIKE THE HYDRAULIC RAM WITH A HAMMER OR ANYTHING ELSE, AS THIS WILL CAUSE THE RAM TO FAIL AND INVALIDATE WARRANTY.



