

- 100% British Engineering. Designed & manufactured in the UK.
- Using a TocDem Push Pro is a much safer way to insert pipe than using an excavator bucket and sling.
- Simple, quick easy set up.
- Lightweight yet extremely robust.
- Operated from the safety of the excavator cab.
- Achievable insertion speeds of 12+ metres per minute.



## PushPRO 180

TocDem Attachments is a first-class British manufacturer. We pride ourselves in providing high quality, easy to use, affordable products for the market. The TocDem Push Pro quickly & simply attaches to an excavator's arm, for safe use inside the cab.

There is no manual handling required, or injury risks associated with pipe insertion.

This easy-to-use tool is always fully supported by TocDem's award winning after sales service, product support & training.

The TocDem Push Pro 180 will fit on to any 0.8 – 3 Tonne Excavator, and most 5 Tonne Excavators too. Head brackets are manufactured to your specification on order.



# PushPRO 180



Specific deep machined grooves at upper / lower positions on both ends of the tube to locate shells to give more stability and longer life.



40mm OD chrome plated induction hardened pivot pin with through greasing to greatly reduce wear.



Bolt fixings to house reducing shims for smaller diameter pipe.



Completely protected hydraulics for increased reliability. Reversed cylinder with robust Steel pipes that are hidden, instead of hoses that fail easily, all protected by a 10mm thick plate.



Designed with the TocDem TEB00 interface mounting plate so easily adaptable with bolt-on mounting brackets to suit 0.8 to 5 tonne excavator range (based on using a quick hitch and a mounting bracket with fixed welded-in pins).



Easy to fit shells / liners available to cover 63mm - 180mm. 63, 75, 90, 110, 125, 140 & 160mm shells available - no shims required for 180mm.



Hardened steel bushes on hinge pivot.

Dimensions: **Length: 380mm Height: 600mm Width: 310mm Weight: 55Kg**

All measurements include "ready to use" with hoses, head bracket and shells fitted & at the largest point.  
*\* Due to ongoing development, specifications may change at any time.*