

## I-Drive

Fully Australian designed and Manufactured, The Digga 'I-Drive' are high capacity, compact, hydraulic drive systems fitted to Digga Hi torque planetary gearboxes. Designed to fit 18 – 50 tonne excavators for the installation of ground screw anchors, core barrelling and foundation drilling. I-Drive technology allows us to harness the total available hydraulic power of the host machine, essentially increasing productivity by up to 300% over previously available drive systems.

### Features:

- No Case Drain
- No 3rd Hydraulic line
- No complex hose, valving or filtration
- No de-tuning of machine required, capable of accepting full flow
- Flows up to 375, 500, 750 & 1000lpm
- Available in single/dual or three speed
- Pressure Relief Valve Standard
- Complete range up to 300,000Nm
- Ground breaking technology
- Utilizes proven Eaton reliability
- Bulletproof design
- Compact Unit for its application

### Ideal Use:

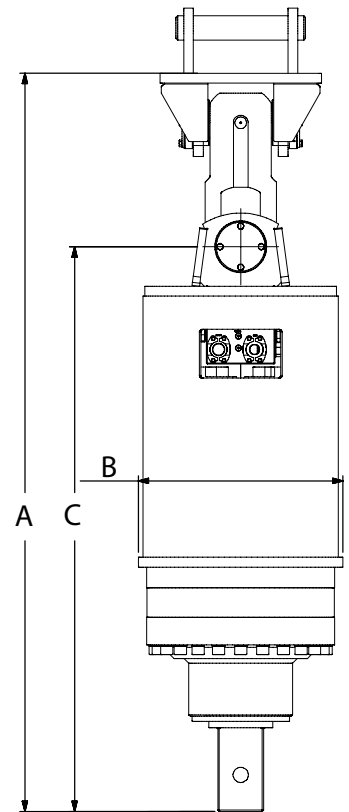
Screw anchoring, core barrelling, foundation drilling

### Machine Suitability:

Excavators

Specifications:	
Weight (complete with rhino hitch)	1200kg
Height (overall)	2421mm
Diameter (overall)	671mm
Length of Drive	1851mm
Max Rec Flow	1000 lpm
Max Torque	300,000 Nm

Drive Size	Torque (Nm)
SD25	25,000 Nm
SD30	30,000 Nm
SD40	40,000 Nm
SD50	50,000 Nm
SD60	60,000 Nm
SD75	75,000 Nm
SD95	95,000 Nm
MD100	100,000 Nm
MD110	110,000 Nm
MD125	125,000 Nm
MD150	150,000 Nm
MD175	175,000 Nm
UD200	200,000 Nm
UD225	225,000 Nm
UD275	275,000 Nm
UD300	300,000 Nm



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