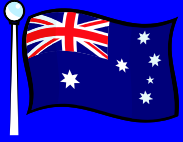


Made in
Australia

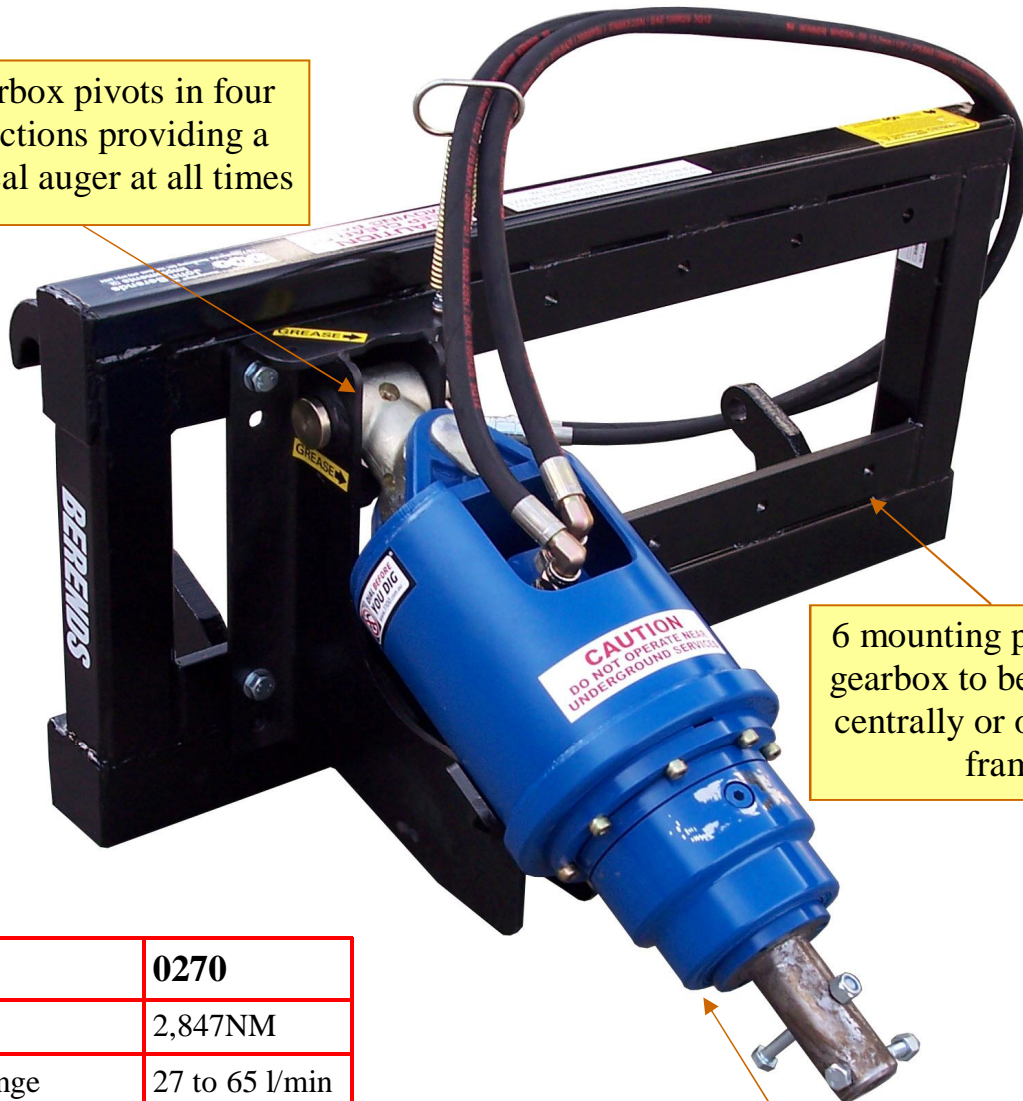


BERENDS

Front End Loader Post Hole Diggers

“Suits front end loaders with Eurohitch (Global) system”

Gearbox pivots in four directions providing a vertical auger at all times



6 mounting points allow gearbox to be positioned centrally or offset to the frame.

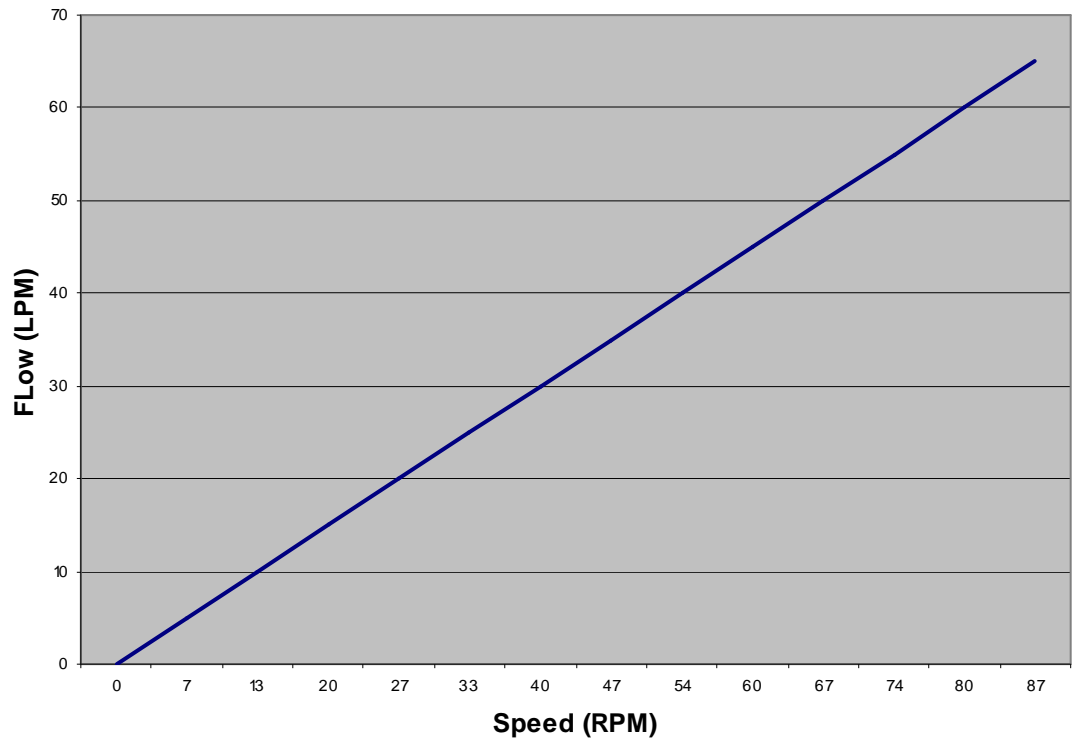
Model	0270
Max Torque	2,847NM
Oil Flow Range	27 to 65 l/min
Max Pressure	240 Bar
Nett weight less auger	132kg

Heavy Duty European Planetary Gearbox with 6mm outer casing to protect motor

- Connects to the third service of the front end loader - fitted with one male and one female poppet valve as standard
- The gearbox can be also operated anti-clockwise if entangled in roots simply by reversing the oil flow via the hose connections
- Front end loader provides the down pressure for hard conditions
- 12 month warranty against faulty materials or workmanship.

Pressure vs Speed Output

Flow (LPM)	Speed (RPM)
0	0
5	7
10	13
15	20
20	27
25	33
30	40
35	47
40	54
45	60
50	67
55	74
60	80
65	87



Augers are available in sizes 4", 6", 8", 10", 12", 15", 18" and 24" diameter. All augers are 1.2m long and have a double cutting head with various teeth and pilot options to suit different ground conditions.



Earth teeth (1781) fitted as standard on auger



Tungsten tipped (1782) or tungsten hard faced (1692) teeth for high wearing abrasive conditions.



Bolt-on earth pilot (1785) fitted as standard on auger. Also available in tungsten tipped (1786)



Serrated tungsten tipped (1783) teeth suitable for areas where high penetration is required.



Carbide insert teeth (1796) for extremely abrasive soils. Best used in inside pockets only.



Chisel teeth (1780) for high penetration in loose rock or compact soil. Also available with tungsten tip (1789) for abrasive soils.

In excessively hard conditions, a heavier Trimax auger is available which consists of a complete cast steel head with teeth set at a more aggressive 45° angle. The Trimax auger is also fitted with a Tri-flow pilot which is more effective in guiding the auger and therefore stabilising the tip in hard conditions. There is less pitch on the 6mm flights which allows for an easy flow of dirt from the hole.