TRENCHER - MINI BIGFOOT

DIGGA

LARGER SPOIL AUGER

Increased trencher productivity by removing spoil faster and more efficiently.

STRONGER DANGER BAR

25% Bigger for increased durability. Reduces crumber flexing producing a better finish.

PICK-UP ASSEMBLY

Now also compatible with other machine brand pickups to better fit the trencher.



DURABLE SCRAPER SHOE

The scraper shoe is now made from steel for increased durability.

HEAD START CRUMBER

Start trenching with the crumber in the ground eliminating the need to step out of the machine once the trench is started, saving you time & money.

VISIBLE FOOT DESIGN

Foot can be seen from the cab enabling the operator to see when it's in the correct trenching position elimination the need or a spotter. The new design also feeds overburden back onto the chain transferring it to the spoil auger for a cleaner clearer work side of the trench.

WHY A TRENCHER OVER A BUCKET?

EFFICIENT

NARROWER TRENCHES TO GREATER DEPTHS CAN BE ACHIEVED

FASTER

A TRENCHER WILL CUT GROUND FASTER THAN AN EXCAVATOR BUCKET AS IT CUTS IN A CONTINUOUS MOVEMENT

EASIER

THE SPOIL IS EXCAVATED MORE FINELY WITH A TRENCHER SO THE TRENCH CAN BE EASILY BACKFILLED WITH BETTER COMPACTION. AS THE SPOIL IS MUCH FINER IT IS SUITABLE FOR THE BEDDING OF PIPES AND CABLES ETC

ACCURATE

VARIOUS SIZE TRENCH WIDTHS MEANS YOU DON'T HAVE TO EXCAVATE ANY MORE THAN IS REQUIRED. LEAVES THE BOTTOM OF THE TRENCH FLAT AND CLEAN

COST EFFECTIVE

DIGS 3 TO 4 TIMES FASTER THAN AN EXCAVATOR/BACKHOE WITH LESS MESS. SPOIL IS EASIER TO BACKFILL WITH BETTER COMPACTION

v1.01

MINI BIGFOOT TRENCHER

The new Digga Mini Trencher designed specifically for mini loaders up to 1.5t is the lightest, most compact power packed mini trencher on the market. Unique design gives the operator consistent digging depth, efficient spoil to one side of the trench and finely crumbed spoil for effective compaction back into the trench. Provides minimal ground disturbance to surrounding conditions and a cleaner finish.

	MINI
Cutting Depth	**Up to 900mm**
Cutting Width (mm)	100 / 150 / 200
Foot Depth Presets	450 / 600 / 750 / 900
Recommended Flow (lpm)	38-90
Motor Type	2K Bell EATON
Max Pressure - Do not exceed	240 Bar @ 60 lpm
Max Flow - Do not exceed	95 lpm @ 200 bar
Max Continous Power	25 Kw (34 hp)
Weight (kg) *	198
Length (mm)	1,402
Horizontal Height (mm)	645
Width (mm)	960
Machine: 750kg-2t	✔

(*) Applies to a trencher with a 150mm Combination chain. Weight is an approximation only.

Features:

- Quality Australian made Digga gearbox & Eaton motor
- Adjustable skid foot to maintain constant digging depth
- Side-shift option available upon request for digging close to permanent structures with small skid steers
- High quality bearings and components
- 3 Different chain options available; Earth, Combo, and Diggatac
- Up to 900mm digging depth and 200mm digging width
- Head Start crumber system (patent pending) - start trenches with the crumber bar in the down position. Save time by not having to get off the machine

Ideal Use:

Pipe laying for irrigation, underground power and communications, road repairs and general construction.

Machine Suitability:

Mini Machines, Excavators, Small Skid Steer Loaders.





