

# MINI BIGFOOT TRENCHER



900mm Depth - Up to 200mm Wide

## NEW BARREL & SPOIL AUGER

Increased trencher productivity by removing spoil faster and more efficiently.

## NEW DANGER BAR

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

## SIDE PLATE ASSEMBLY

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



## NEW 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.

## NEW FOOT DESIGN

Foot can be seen from the cab enabling the operator to see when it's in the correct trenching position eliminating the need for 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

# MINI BIGFOOT TRENCHER



## 900mm Depth - Up to 200mm Wide

The new Digga Mini Bigfoot trencher designed specifically for mini machines 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.

### Features

- Quality Digga gearbox & Eaton motor
- Adjustable skid foot to maintain constant digging depth
- Can be side-shifted for digging close to permanent structures
- High quality bearings and components
- 3 Different chain options available; Earth, Combo, and Digगतac
- 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.

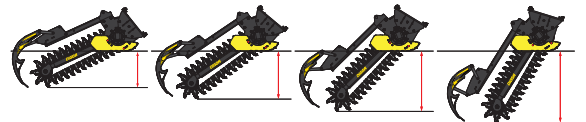
### Machine Suitability

Mini Machines, Excavators, Small Skid Steer Loaders.

| Specifications               | 900                   |
|------------------------------|-----------------------|
| Cutting Width (mm)           | 100 / 150 / 200       |
| Foot Depth Presets (mm)      | 450 / 600 / 750 / 900 |
| Recommended Flow (lpm)       | 40-90                 |
| Motor Type                   | 2K Bell EATON         |
| Max Pressure - Do not exceed | 240 Bar @ 60 lpm      |
| Max Flow - Do not exceed     | 95 lpm @ 200 bar      |
| Max Continuous Power         | 25 Kw (34 hp)         |
| Weight (kg) *                | 198                   |
| Length (mm)                  | 1,402                 |
| Horizontal Height (mm)       | 645                   |
| Width (mm)                   | 960                   |

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

#### 4 DEPTH SETTINGS



#### 3 CHAIN OPTIONS



EARTH

DIGGATAC

COMBINATION

