# **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.

### **MOUNTING PLATE**

The hitch plate has been re-designed to reduce trencher flexing, providing better stability and efficiency.





### **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 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?





**FASTER** 

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



#### FASIFR

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 FFFFCTIVE

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

# **BIGFOOT TRENCHER**



# 900mm Depth - Up to 200mm Wide

A compact yet powerful trencher fitted with a quality Digga Planetary Drive & Eaton Hydraulic Motor, 3 position-adjustable skid foot and single spoil removal auger. Unique design gives the operator consistent digging depth, efficient spoil removal and finely crumbled spoil for effective compaction back into the trench whilst providing minimal ground disturbance to surrounding conditions and a cleaner job finish.

#### **Features**

- Head Start Crumber System (patent pending) start trenching with the crumber in the down position saving time by not having to get out of the machine
- Highly visible foot is seen from in-cab. No spotter required
- Adjustable skid foot features 3 preset digging depths
- Up to 900mm digging depth and 200mm digging width
- 3 different chain options Earth, Combo, and Diggatac
- Compact, yet powerful Australian Made planetary drive
- Side-shift frame for digging close to permanent structures



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

## **Machine Suitability**

Skid Steer Loaders & Excavators up to 4.5 tonne.



3YEAR

Specifications	900
Cutting Width (mm)	100 / 150 / 200
Foot Depth Presets (mm)	600 / 750 / 900
Recommended Flow (Ipm)	50-95
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)
Length (mm)	1,920
Horizontal Height (mm)	668
Width (mm)	1,212
Weight (kg) - 150mm Combo Chain	261



