

NEW BARREL & SPOIL AUGER

Increased trencher productivity by removing spoil faster and more efficiently.

NEW DANGER BAR

25% Bigger for increased durability. Reduces crumpler 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 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

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

BIGFOOT TRENCHER

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 can be seen from the 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
- Frame can be side shifted to dig close to permanent structures



Ideal Use:

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

Machine suitability:

Skid Steer Loaders & Excavators up to 4.5 tonne



	BFT 900
Cutting Depth	Up to 900mm
Cutting Width (mm)	100 / 150 / 200
Foot Depth Presets	600 / 750 / 900
Recommended Flow (lpm)	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 Continuous Power	25 Kw (34 hp)
Length (mm)	1,920
Horizontal Height (mm)	668
Width (mm)	1,212
Weight (kg) - 150mm Combo Chain	261
Mini Excavator	✓
Skid Steer Loader: Std Flow	✓
Excavator: 3.5-8t	✓

