

BIGFOOT XD TRENCHER



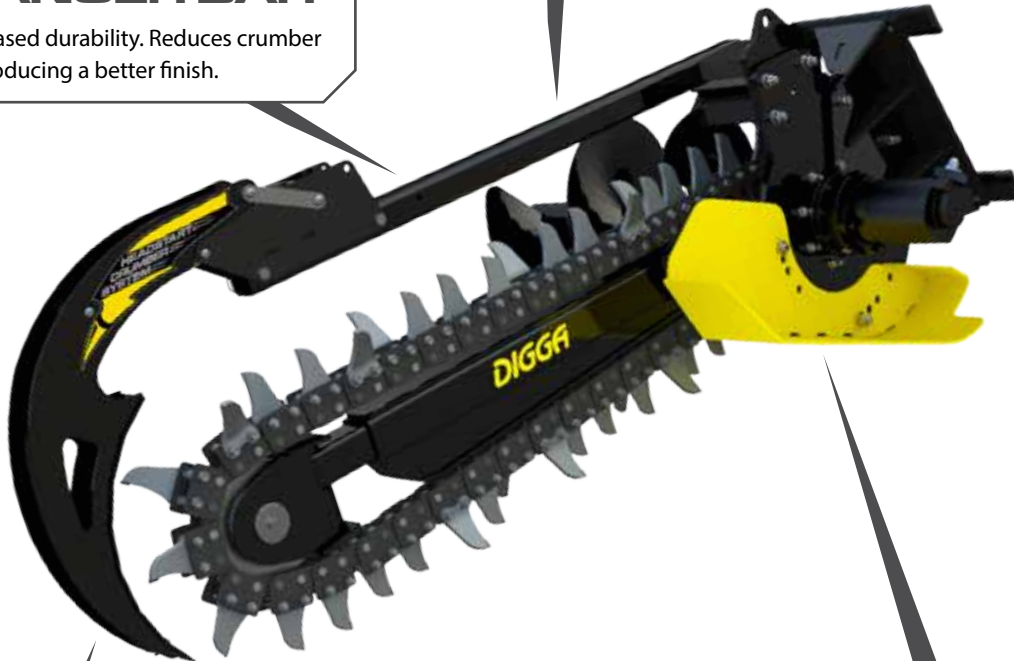
900, 1200, 1500mm Depth - Up to 300mm Wide

NEW BARREL & SPOIL AUGER

Increased trencher productivity by removing spoil faster and more efficiently.

NEW DANGER BAR

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



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

BIGFOOT XD TRENCHER



900, 1200, 1500mm Depth - Up to 300mm Wide

An evolution from our Bigfoot Trencher with a greater trench digging depth of up to 1500mm. Fitted with a patent pending Head Start Crumber, quality Digga Planetary Drive & Eaton Hydraulic Motor, 4 position-adjustable skid foot, and spoil removal auger.

Our unique design also gives the operator consistent digging depth for efficient spoil removal and finely crumbled spoil for effective compaction back into the trench. This provides minimal ground disturbance to surrounding conditions and results in a cleaner finish.



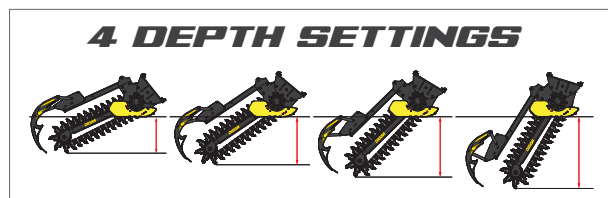
Features

- Head Start Crumber System (patent pending) - Begin trenching with the crumber down and save time by not having to get out of your machine
- Adjustable skid foot features 4 preset digging depths - Highly visible and is seen in-cab. No spotter required
- Heavy duty Crumber with steel scraper shoe
- Up to 1500mm dig depth & 300mm digging width with a 50.8mm chain
- XD range features a compact, yet powerful Digga planetary drive while high flow XD models come with a 6K Eaton hydraulic motor
- 3 different chain options available - Earth / Combo / Diggatac
- Side-shift frame for digging close to permanent structures



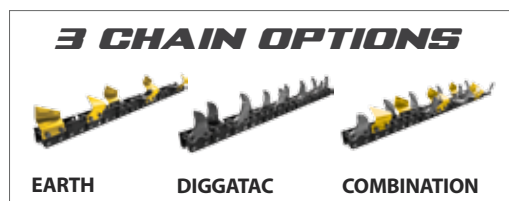
Machine Suitability

Excavators up to 8 ton, Skid Steer Loaders, Backhoes, Tele-handlers.



Ideal Use

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



| Specifications | XD 900 | XD 1200 | XD 1200 HF | XD 1500 HF |
|------------------------------|-----------------------|-------------------------|-------------------------|--------------------------|
| Cutting Width (mm) | 150 / 200 / 250 / 300 | 150 / 200 / 250 / 300 | 150 / 200 / 250 / 300 | 150 / 200 / 250 / 300 |
| Foot Depth Presets (mm) | 450 / 600 / 750 / 900 | 600 / 800 / 1000 / 1200 | 600 / 800 / 1000 / 1200 | 750 / 1000 / 1250 / 1500 |
| Recommended Flow (lpm) | 60-115 | 60-115 | 85-160 | 85-160 |
| Motor Type | 2K Bell EATON | 2K Bell EATON | 6K Bell EATON | 6K Bell EATON |
| Max Pressure - Do not exceed | 240 Bar @ 60 lpm | | 240 Bar @ 130 lpm | |
| Max Flow - Do not exceed | 95 lpm @ 200 bar | | 160 lpm @ 190 Bar | |
| Max Continuous Power | 25 Kw (34 hp) | | 50 Kw (67 hp) | |
| Length (mm) | 2,225 | 2,532 | 2,532 | 2,689 |
| Horizontal Height (mm) | 777 | 777 | 777 | 836 |
| Width (mm) | 1,212 | 1,212 | 1,212 | 1,138 |