



KEENAN MechFiber400+

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Product Description

The MechFiber400+ is ideal for the larger operator requiring higher work rates, higher capacity, durability and trouble-free operation. It has a heavy duty 4-chain drive system and a capacity of 10 tonnes.

Heavy duty chassis, steering axles and road-suspension

Tandem axles are fitted as standard and for utmost manoeuvrability steering axles are optional (with 3,000mm steering axle). The heavy duty chassis is designed to give the driver improved weight transference and improved stability when travelling at road speeds.

Four-chain drive system

The four-chain drive system is designed to extend the working life of the machine. This is all achieved by shortening the drive ratio on each individual chain and returning the drive to the auger with an independent chain. All four chains are tensioned by a spring assembly.

Oil bath

The four-chain drive system operates in an oil bath keeping all chains lubricated to their optimum levels for safety and longevity. The oil is constantly fed to the chains through a series of strategically placed channels and recycled back to the oil bath. This further improves the dissipation of heat and increases the working life of the chains.

Central greasing

For ease of maintenance 'central greasing' is fitted as standard to the MechFiber400+. An 18-port manifold allows you to grease those hard-to-reach bearings quickly and easily from one single point.

Baleblend Big Bale processing

The MechFiber400+ can be supplied with the latest Baleblend bale chopping technology. Big round or square bales of forage placed directly on the machine's top cradle are chopped and incorporated into the ration in a matter of minutes.

Other key benefits include:

- Fresh new look with specially moulded black pin seal matt finish front covers.
- Rear ladder made of sleek tubular steel – user-friendly, collapsible and less prone to damage.

- Mixing chamber containing 6-paddle reel with new style paddle castellations – improved mix quality, less horsepower required, less machine wear.
- The paddles gently lift & tumble the added materials across the blades ensuring feedstuff is cut to an optimal length without destroying the quality of the fibre. This is to create a mix with the correct chop length & structure for optimum rumen health – improved herd health and productivity.
- Option to add lights over feed-out door and increase the length of the feed-out door – easy to see when ambient lighting is low and quicker feed-out.
- 4th Generation KEENAN Controller, feed management App and InTouch platform for full oversight of the mixing process and all farm data – see ingredient list and order, monitor costs, refusals etc.
- Option of key telematics on Controller – oil sensors, chain tension sensor etc. – helps to maintain machine in good working order

Height : 3,421mm (134.5") Width : 3,009mm (118.5") Horsepower : 120 HP Dairy Cows per load : 140-200 Finishers per load : 300-400
