



FÖRST
Rely on it



8D SERIES

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Tougher, faster and with more horse power than ever before, the Först 8D series raises the bar again in the 8" woodchipper category.

The original Först 8 series became the best-selling 8" woodchipper range in the UK and Europe for a reason, and the 8D series builds on that heritage with more aggression, more productivity and more power.



FÖRSTGRIP FEED ROLLER SYSTEM

Unmatched crushing power from 2 x horizontal, adjustable speed feed rollers which climb on an 'arc' over the timber. Independently powered rollers with 2 x heavy duty tensioning springs and a wide hopper right down to the mouth for easy processing of brash.



AUTOINTELLIGENCE

Very simple yet intelligent electrical control system taking care of all the electrical functions. Touch button, water and vibration proof controls located either side of the hopper giving one button for feed, one for reverse and the feed roller stop function on the stop bar and stop controls located on top of the hopper.



FÖRST FLYWHEEL SYSTEM

2 x 255mm long blades mounted on a heavy, 'open top' flywheel with large gusseted draught paddles ensure that material is ejected with speed and aggression leaving nowhere for material to stick or block. The system also produces an excellent quality, consistent woodchip.



LARGE FUEL TANK

Large clear fuel tank with a 35 Litre capacity will give you a solid 8 hours chipping. It is easy to fill and easy to check the fuel level.



ROBUST CONSTRUCTION

Robust fabrications with strengthening supports and gussets in the areas which take the most abuse, the 8D range has all steel panels, large 'C' section chassis and oversized bearings throughout.



EASY MAINTENANCE

Central greasing bank, easy access to blades and anvil by loosening 3 x bolts and quick access to the engine for servicing by unlatching 2 x catches. This is a quick and easy machine to maintain.

ST8D^{SS}

Boasting 55 horse power with a huge amount of torque and phenomenal power, the ST8D 55 makes light work of any type of timber and brush up to 8" in diameter.

This is the diesel 8" chipper for the future with its stage 5 compliant, Doosan DPF engine delivering more chipping speed and efficiency than ever before. This engine coupled with the large Först 'open top' flywheel and FörstGrip feed roller system make it the 8" chipper of choice for the contractor.



ST8D SPECIFICATIONS

| | |
|--------|----------------------------------|
| WEIGHT | 1375 KG |
| WIDTH | 1535 MM |
| LENGTH | 3685 MM |
| HEIGHT | 2400 MM |
| BRAKES | FULLY BRAKED CHASSIS & HANDBRAKE |

HEAVY DUTY RUNNING GEAR

Robust locking tow hitch, heavy duty jockey wheel, axle and braking system including handbrake.

LED LIGHTS

12 & 24 Volt compatible LED lights encased in a heavy-duty light board.

TR8D^{SS}

The original TR8 always impressed with its compact size yet performance to rival machines much larger than itself. The TR8D 55 takes that performance to another level with its awesome chipping speed and aggression.

With its ability to get to remote locations and deliver an outstanding performance once there, the TR8D has a wide hopper and will process hawthorn as well as 8" hardwood.

With twin 10" blades on a large, 'open top' flywheel coupled to a 55HP engine, this machine throws wet, green material better than any other machine in its class. A true performance tool.



TR8D SPECIFICATIONS

| | |
|--------|---------|
| WEIGHT | 1625 KG |
| WIDTH | 1385 MM |
| LENGTH | 2741 MM |
| HEIGHT | 2490 MM |

FASTER TRACKING

High speed tracking without any loss of torque, this machine will get you to the worksite quicker.

FIXED WIDTH TRACKS

Fixed width tracks for stability on uneven ground with the option for variable width tracks as an optional extra.

XR8D^{SS}

The King of the Bank! The XR8D 55 is the machine of choice for the Rail contractor looking to navigate steep inclines. Stable on banks up to 35 degrees thanks to the phenomenal 'Traxion' embankment system, with a new and improved track base featuring toothed idler wheel on one end and toothed drive wheel on the other, the XR8 will hold tracks on even the most rugged terrain.

The 55HP diesel, stage 5 compliant power source combined with the Först feed roller, flywheel and Traxion embankment system make this machine the preferred choice for Rail arboriculture across the UK and Europe.

TRAXION EMBANKMENT SYSTEM

Heavy duty parallel linkage leg system gives excellent versatility on banks, allowing the legs to be extended and retracted independently.

GROUND CLEARANCE

Exceptional ground clearance of 695mm across the whole span when the legs are fully extended make this machine a leader in its class for tracking over awkward obstacles.



XR8D SPECIFICATIONS

| | |
|---------------------|---------|
| WEIGHT | 2135 KG |
| WIDTH (TRACKS IN) | 1503 MM |
| LENGTH | 2738 MM |
| HEIGHT | 2526 MM |

