



F30



12" Disc Wood Chipper
PERFORMANCE REDEFINED



arbmax.uk

F-SERIES WOOD CHIPPER

ARBMAX F30 12" Disc Wood Chipper, designed for small to medium-sized forestry and tree surgery operations. Built to excel in the most demanding wood chipping environments, this robust machine features a 50-degree angled cutting disc for optimal efficiency and chip quality. Hardox chamber construction and oversized premium components offer unparalleled durability, and high torque aggressive feed-wheels process the most challenging materials. Pivoting chamber door provides unrivalled service access, simplifying maintenance & reducing downtime. Experience unmatched performance, durability, & serviceability with the ARBMAX F30—where innovation and performance meets reliability.

FEED CHAMBER

- Pivot opening feed chamber enables unrivalled access
- High torque vertical feed wheels
- Hydraulically controlled roller pressure
- Open on demand for large diameter material
- Premium hydraulic motors

FEED HOPPER

- Hydraulic hopper
- Loaded by hand, crane or machine
- Integrated Stop bars for safe hand-feeding
- Independent E-Stop buttons
- Dual IP69K multifunction controls

CHASSIS

- Wheeled – Heavy duty leaf sprung suspension
- 2 x 1900kg axles
- Fully galvanised chassis
- Tracked – 2m x 300mm rubber
- Heavy duty 5 tonne track-set

CONTROL SYSTEM

- High definition 4.3" HMI screen
- Full Functionality for machine controls & intuitive pictorial icons

DISCHARGE CHUTE

- Removable wear liners
- Hydraulic control & adjustment as standard
- Hydraulic deflector flap

CHIPPER DRUM & HOUSING

- Fully machined chipping disc
- Disc angled at 50° for increased chipping performance
- Oversized premium bearings
- Hardox® chamber construction
- Adjustable knives & anvils

POWER UNIT

- Stage 5 CAT 100kW (134hp) or Deutz 55kW (75hp) engine options
- Twin plate clutch for engaging chipping disc
- Fuel tank 100 Litres
- Hydraulic tank 80 Litres

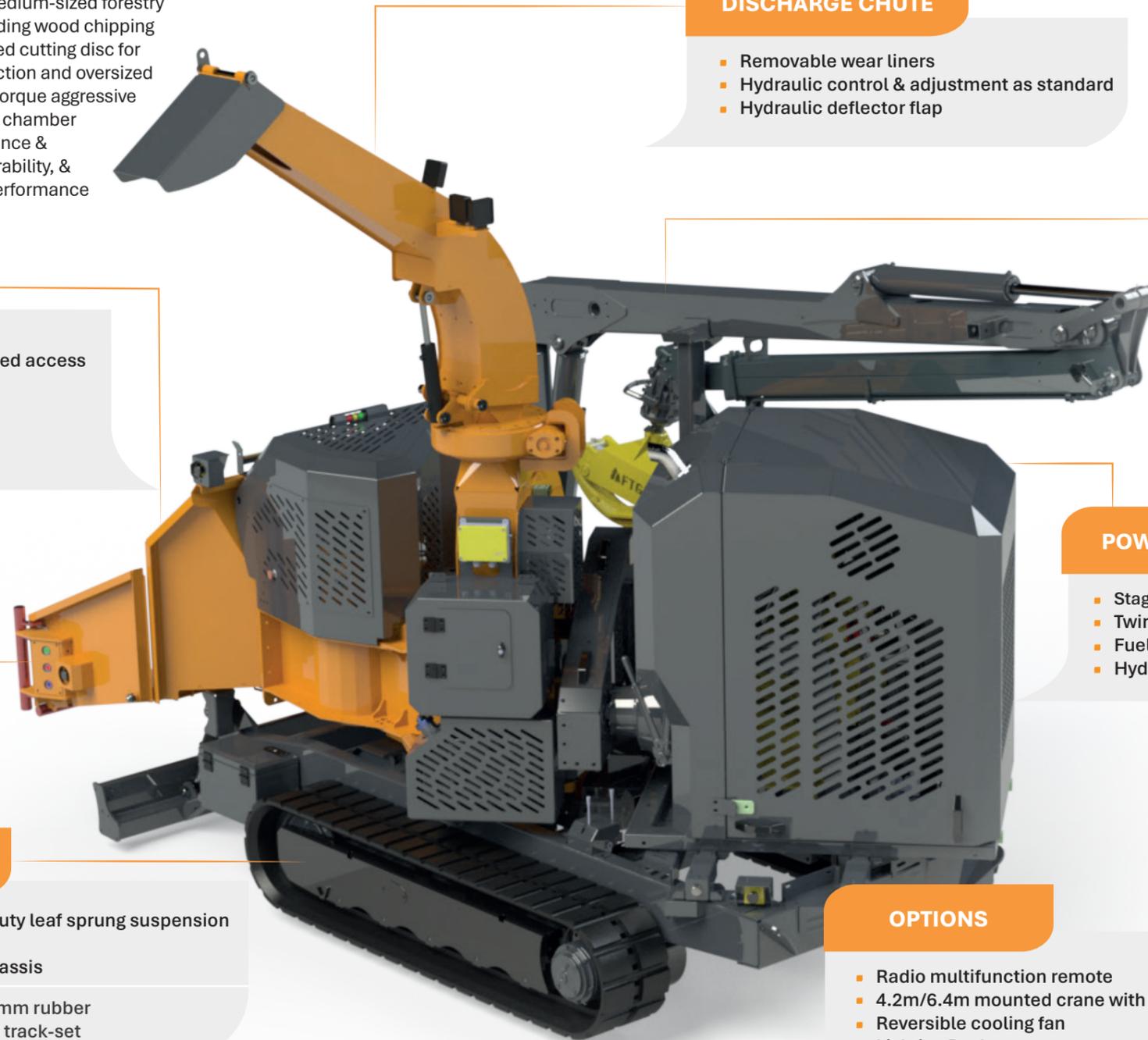
OPTIONS

- Radio multifunction remote
- 4.2m/6.4m mounted crane with control options
- Reversible cooling fan
- Lighting Package
- Custom RAL paint

TECHNICAL SPECIFICATION

Knives	2
Anvils	3
Feed Chamber Opening	330mm x 310mm
Hopper Opening	1320mm x 800mm

Capacity	Approx 50 m3/hr
Power Unit	CAT C3.6 100kW (134hp) Deutz 2.9 L4 55kW (75hp)
Weight Wheeled	3100kg*
Weight Tracked	3900kg*
*Weight varies depending on options	



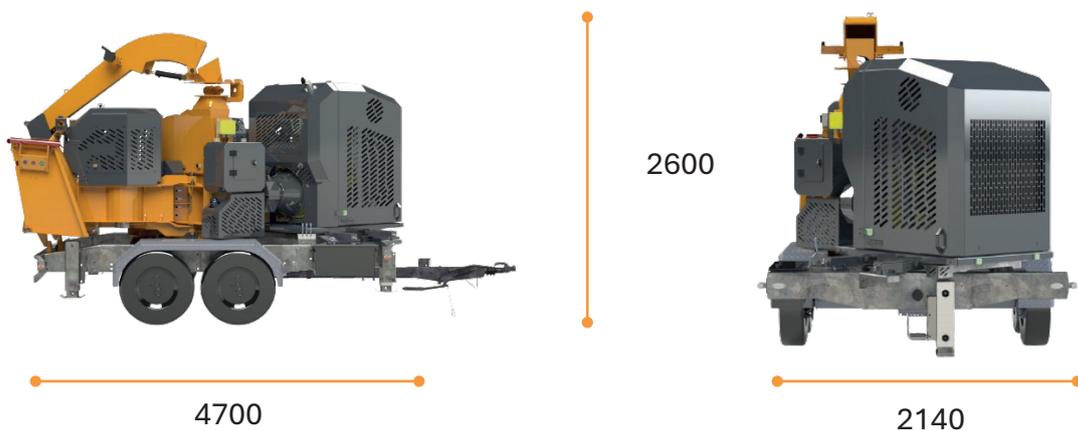


TRANSPORT DIMENSIONS

Tracked (mm)



Wheeled (mm)



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