

# ARB MAX

## D45



18" Drum Chipper  
**PERFORMANCE REDEFINED**



[arbmax.uk](http://arbmax.uk)

## D-SERIES WOOD CHIPPER

18" Drum Wood Chipper — big chipper capacity in a road towable chassis. Offering the largest capacity drum available in a wood chipper under 3.5 tonnes, the ARBMAX D45 opens new possibilities for wood chipping operations. The ARBMAX D45 is the ultimate wood chipping machine, tailored for demanding forestry, land clearance, and medium to large-scale tree surgery operations. Equipped with a heavy-duty 4 pocket drum, high torque hydraulic feed wheels, and a CAT 100kW power unit, the ARBMAX D45 excels in processing large volumes of material efficiently. Featuring a rugged Hardox-lined chamber and oversized premium components, the ARBMAX D45 ensures exceptional durability in the harshest environments. The hydraulically controlled feed chute and hydraulically adjustable hopper make remote operations effortless. Unrivalled chamber access minimises downtime and optimises maintenance. Radio remote as standard enables operators to fully control the chipper from the comfort of the excavator cab. Streamline your operations with unparalleled power, efficiency, and easy maintenance access. Experience cutting-edge performance with the ARBMAX D45 Gator.

### FEED CHAMBER

- High torque aggressive feed wheel with radial piston motor
- Pivot opening feed roller enables unrivalled access
- Hydraulically controlled roller pressure
- Open on demand for large diameter material
- Bottom feed roller for optimum material grip
- Premium hydraulic motors

### FEED CHUTE

- Hydraulic hopper
- Loaded by hand, crane or machine
- Integrated stop bars for safe hand-feeding

### CHASSIS

- 2x 1900kg heavy duty leaf sprung suspension
- 3x heavy duty hydraulic stabilising legs
- Fully galvanised chassis

### CONTROL SYSTEM

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

### DISCHARGE CHUTE

- Venturi discharge system
- Removable liners
- Hydraulic control & adjustment

### CHIPPER DRUM & HOUSING

- 4 pocket drum
- Oversized premium bearings
- Hardox® 450 lined feed area & chamber
- Adjustable anvil
- Reversible anvil
- Interchangeable Hardox® sizing screen

### POWER UNIT

- CAT 3.6L Stage 5 100kW (134HP)
- Twin plate clutch for engaging chipping disc
- Fuel Tank 80 litres

### OPTIONS

- Custom RAL paint
- Reversible cooling fan
- Lighting Package
- Different screen media
- 4.1m extended discharge chute

### TECHNICAL SPECIFICATION

Knives	4
Anvils	1
Feed Chamber Opening	450mm x 610mm
Hopper Opening	1425mm x 850mm

Capacity	Up to 70 m3/hr
Power Unit	CAT C3.6 100kW (134hp)
Weight Wheeled	3450kg

\*Weight varies depending on options

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## TRANSPORT DIMENSIONS

Tracked (mm)



2800



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