

## ATLANTIC TREE SHREDDER

### ATS 460



Atlantic Tree Shredders are engineered to be highly productive, reliable, and to last a lifetime. They are widely used by forest departments, municipalities, and contractors working in community parks, gardens, orchards, golf courses, and landscaping projects. These heavy-duty wood chippers are designed to shred tree trunks, branches, wooden stumps, and whole trees into small wooden chips.

The ATS 460 is a drum-style tree shredder that can chip wood logs and tree branches up to 460 mm. The machine incorporates a Smart Feed control system, which can control the feed roller to stop, reverse, and re-feed. These wood chippers offer automatic hydraulic feeding and are equipped with multiple safety protection devices. This improves productivity, efficiency, and safety.

Atlantic Tree Shredders help in reducing the cost of transporting whole trees and large branches. Our tree shredders are highly portable, as the 2-wheeled trailer has a towing bar for easy manoeuvring around the workplace. Atlantic Tree Shredders are easy to maintain and safe to operate.

#### **ATS 460 - Key Features:**

- ✓ 460 mm chipping capacity.
- ✓ Hydraulic feed system.
- ✓ 914 mm four-knife rotor.
- ✓ Dual hydraulic feed rollers.
- ✓ Heavy-duty 914 mm roller diameter.
- ✓ Trailer-mounted for easy transportation.
- ✓ Reduces wood waste volume and transport cost.
- ✓ Safe and reliable operation for commercial use.



## BRIDGING THE GAP



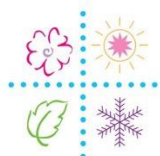
### ATLANTIC TREE SHREDDER - SPECIFICATIONS

| Model                                                                                                                                                       | ATS 460                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| Machine Type                                                                                                                                                | Tree Shredder / Wood Chipper     |
| Max. Cutting Diameter                                                                                                                                       | ≤ 460 mm                         |
| Cutting System                                                                                                                                              | Tool-Roller Cutting System       |
| Number of Feed Roller Motors                                                                                                                                | 2                                |
| Number of Knives                                                                                                                                            | 4                                |
| Rotor Speed                                                                                                                                                 | 1,100 rpm                        |
| Prime Mover                                                                                                                                                 | 175 HP (129 kW) diesel engine    |
| Engine Type                                                                                                                                                 | 6-cylinder Cummins diesel engine |
| Fuel Tank Capacity                                                                                                                                          | 132 litres                       |
| Weight                                                                                                                                                      | 4,200 kg                         |
| Dimensions (L x B x H)                                                                                                                                      | 5,670 x 2,260 x 2,800 mm         |
| * All data is based on experience and dependent on the materials used. Machine design and construction are subject to technical modifications and upgrades. |                                  |

### ATS 460 Applications:

- ✓ Golf courses and resorts.
- ✓ Tree and palm maintenance.
- ✓ Municipal parks and gardens.
- ✓ Farms and date palm plantations.
- ✓ Roadside vegetation management.
- ✓ Construction site clearing.
- ✓ Industrial facility maintenance.
- ✓ Property and community landscaping.
- ✓ Government and municipality projects.
- ✓ Waste recycling and biomass production.

### DELIVERING MORE EFFICIENCY, FLEXIBILITY AND POWER



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