



The ES-250 is a tracked primary shredder capable of effectively and reliably shredding virtually any type of material. Designed to meet the needs of plants in which the incoming materials vary greatly in terms of size, composition, and difficulty to shred.

The interaction between the rotating knives on the dual shafts running asynchronously in both directions ensures the input material is constantly moving to prevent bridging and maximizing shredding efficiency.

## **FEATURES**

- Aggressive 8 Knife, heavy duty cutting table
- Danfoss Electrical control unit
- Variable speed main conveyor
- 4 Meter tracks for superior maneuverability and stability
- Volvo C15 403 KW (540HP) Stage V/Tier 4 Final
- Fuel efficient Hydraulics system
- User Friendly Hydraulic Controls
- Double Hydrostatic drive transmission



## **DIMENSIONS AND CAPACITIES**

LENGTH – WORKING (MAX)	15.1M (49′-7″)
HEIGHT – WORKING (MAX)	3.5M (11'-6")
LENGTH - TRANSPORT	9.54M (31'-4")
WIDTH - TRANSPORT	3.01M (9'-11")
HEIGHT - TRANSPORT	3.50M (11'-6")
MAXIMUM PRODUCTION RATE	100TPH (MATERIAL DEPENDENT)
AVERAGE FUEL CONSUMPTION	60 L/HOUR (15.5 US GAL)
MACHINE WEIGHT	35.000KG (77.160 LBS.)

## **CUTTING TABLE**

NUMBER OF SHAFTS	2
ROTATING SPEED	16-41/27-56 RPM
NUMBER OF KNIVES	8/10
NUMBER OF COUNTER KNIVES	16/20
CUTTING AREA	2420MM X 2000MM (95" X 79")
KNIFE TYPE	SHEER TABLE
CHAMBER WEIGHT	14,900KG (32,850 LBS.)

## CAPACITY PER HOUR

HOUSEHOLD WASTE	UP TO 100 TON
DEMOLITION WOOD	UP TO 70 TON
INDUSTRIAL WASTE	UP TO 35 TON
BULK WASTE	UP TO 50 TON

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