

# KIRAN ENGINEERS

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Watch video at <http://www.youtube.com/watch?v=dg8CvZtv-vI>

## SPECIFICATIONS OF **MULTI PURPOSE SHREDDER**

### **SALIENT FEATURES:**

#### **PROCESSING CAPABILITIES:**

Stacks: Cotton, Chilli, Jute, Tobacco, Red Gram

Leafy material: Cane Trash, Paddy straw, Coconut/Palm Fronds

Other materials: Plywood waste, Timber waste, 30 mm branches of trees.

**OUTPUT:** 1.5 to 3.0 tons per hour output, depending on loading pattern  
10-35 mm length of chips, with 5-6% random sizes.

**PRIME MOVER:** 30-40 HP MOTOR OR DIESEL ENGINE

#### **FEATURES:**

Operation with single Prime mover Motor/engine/tractor (with attachment).

Integrated Motor Bed Plate for Motor or Engine

Discharge ejector to blow the shredded material into the truck directly.

#### **OPTIONALS:**

Fitment of Speed conversion for PTO

Axle with tyres, Jacks & Hook for mobile operations.

### **BRIEF TECHNICAL SPECIFICATIONS**

Cutter Details	: 900 wide x 600 mm @ 6800 cuts/min 330 Kgs approx, speed limits – 700-900
Details of knives	: 4 nos fly knives + 2 nos Bed Knives-Bimetallic
Inclusions	: 3 mtrs Infeed conveyor for easy feeding. Screen underneath the rotor gives good sized chip by rechipping
Exclusions	: All Motors & Electricals, electrical cabling, civil foundations and all kinds of associated civil work, Erection at site, handling at site.

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

Write to us for detailed specifications.