

HEAVY-DUTY TRACTOR ATTACHMENTS

TRACTOR FRONT LOADER FOR SUGARCANE LOADING (HIGH-DUMP 14-FT)

Load 2 tons of sugarcane bundles into high-sided trucks in 15 minutes — 14-foot dumping height for sugar mills & farms.

PowerAgro Industries
135, Mubarikpur, Behind Reliance Petrol Pump, Khatauli

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PRODUCT OVERVIEW

The PowerAgro Tractor Front Loader for Sugarcane Loading (Ganna Loading Loader) is built specifically for sugarcane growers, harvesting contractors, and sugar mill yard operators in Western UP, Maharashtra, Karnataka, and Haryana. During the peak October-to-April crushing season, loading heavy sugarcane stalks and bound bundles into high-walled mill trolleys and 10-wheel trucks by hand is the primary bottleneck, causing delivery delays, sugar loss, and high labor charges (up to ₹250 per quintal). Our heavy-duty tractor front loader features a high-lift boom geometry providing up to 14.2 feet of hinge pin height, easily clearing the tallest transport truck side gates. Equipped with heavy-gauge curved cane grabber tines, dual heavy-duty lift rams, and an independent high-flow hydraulic pump. Compatible with 45–75+ HP tractors.







INDUSTRIAL PERFORMANCE HIGHLIGHT

Load 2 tons of sugarcane bundles into high-sided trucks in 15 minutes - 14-foot dumping height for sugar mills & farms.

KEY FEATURES

» Dumps Over High-Sided 12-Wheel Mill Trucks

» Loads a 10-Ton Truck in Under 30 Minutes

» Curved Tine Design Leaves Dirt Behind

» Quick Swap to Soil Bucket or Silage Grabber

TECHNICAL SPECIFICATIONS

BRAND	PowerAgro Industries
COUNTRY OF ORIGIN	Made in India
DELIVERY	Direct Logistics from Khatauli Manufacturing Hub, Uttar Pradesh
COMPATIBLE TRACTOR HP	45 HP to 75+ HP (Swaraj 855/744, Mahindra 575/585, Sonalika 745/750, John Deere 5310)

SAFE WORKING LOAD	800 kg to 1,200 kg per scoop / grab
MAXIMUM HINGE PIN HEIGHT	13.5 Feet to 14.5 Feet (High Dump over Truck Side Walls)
BUCKET / GRAB ATTACHMENT	Heavy-Duty Sugarcane Tine Fork with High-Profile Retaining Spill Guard
HYDRAULIC PUMP SYSTEM	Independent Front PTO / Crankshaft High-Flow Hydraulic Pump & Reservoir
CYCLE SPEED	Full Lift, Dump & Lower Cycle: 10 to 14 seconds
SUBFRAME CONSTRUCTION	Heavy-Duty Under-Axle Channeled Tie-In Frame (Protects Tractor Crankcase)
PRICE RANGE	1,65,000 - 2,15,000 (Complete Unit with High-Dump Cane Tine Bucket)

AVAILABLE MODELS & CONFIGURATIONS

PowerAgro Ganna-Master 13.5-Ft (Standard High-Lift) PA-GM-135 Rs. 1,65,000

Heavy-duty 13.5-ft sugarcane loader with reinforced cane fork attachment. Engineered for 45–55 HP tractors loading standard tractor trolleys and 6-wheel trucks.

KEY SPECIFICATIONS & FEATURES

- 13.5-foot maximum hinge pin dumping height
- Curved round-profile high-tensile steel cane tines
- Dual double-acting heavy lift cylinders with induction chrome plating
- Under-chassis structural subframe connected to rear axle
- Includes independent hydraulic pump and spool block

PowerAgro Ganna-Master 14.5-Ft HD (Commercial Mill Edition) PA-GM-145-HD Rs. 2,15,000

Flagship 14.5-ft commercial sugarcane loader for 55–75+ HP tractors. Features top hydraulic clamping jaw for locking loose cane bundles and oversized high-pressure hydraulic pump.

KEY SPECIFICATIONS & FEATURES

- 14.5-foot ultra-high reach boom for loading high-sided 10-wheel/12-wheel trucks
- Equipped with top hydraulic clamp jaw to securely lock cane bundles
- High-output commercial hydraulic pump for lightning-fast 10-second cycles
- Rear counterweight ballast box included
- Compatible with Swaraj 855, John Deere 5310, Mahindra Novo 655

ABOUT POWERAGRO INDUSTRIES

A LEGACY OF QUALITY, INNOVATION & TRUST SINCE 1968

Built on a strong family legacy since 1968, PowerAgro Industries delivers generations of expertise in agricultural and industrial machinery. Our journey began with our grandfather, who laid the foundation of a family-driven enterprise focused on tractor attachments such as pulleys. Today, the third generation continues this legacy, combining time-honored values with modern innovation.

> *"We don't just manufacture machinery; we carry forward a 55+ year family legacy of engineering integrity to empower the Indian farmer and contractor."*
>
> **— MD & Founder, PowerAgro Industries**



INDUSTRIES WE SERVE

- Agriculture
- Material Handling
- Brick Manufacturing
- Infrastructure

WHY CHOOSE US?

UNMATCHED DURABILITY
High-grade steel & heavy-duty parts for long operational life.

INNOVATIVE ENGINEERING
Precision design for max productivity & fuel efficiency.

COMPREHENSIVE SUPPORT
Complete after-sales service, spare parts & warranty support.

HIGHLIGHTS

- High-quality products
- Ethical business practices
- Transparent dealings
- Skilled professionals
- Flexible payment options
- Wide distribution network

CONTACT & ENQUIRIES

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WEBSITE

WHATSAPP

EMPOWERING AGRICULTURE & INDUSTRY WITH RELIABLE MACHINERY SOLUTIONS

Serving thousands of satisfied farmers and industrial clients across India since 1968.