

POWER MULCHER

TM-35X



ADJUSTABLE BALL HITCH SHOWN

- FMVSS STANDARDS TRAILER PACKAGE
- 33.5 HP EC DIESEL ENGINE PACKAGE
- 40 HP EC GASOLINE ENGINE AVAILABLE
- 7 TON PER HOUR MULCH OUTPUT
- DIRECT PLACEMENT TO 65 FEET IN STILL AIR
- DISCHARGE AND SUCTION HOSE OPTIONS
- DRY GRANULAR BROADCAST OPTION
- EXCLUSIVE TWO YEAR WARRANTY

Reinco

Power Mulching & Hydrograssing Machinery

Reinco Inc. • PO Box 512 • Plainfield, NJ 07061-0512

POWER MULCHER•MODEL TM-35X

The Reinco TM-35X Power Mulcher will rival the output of larger machines with rated bale capacity for up to seven tons of hay or straw per hour and direct placement of up to 65 feet. This rugged, high performance machine features a patented high load beater drum configuration for improved mulch separation with poor quality mulches. Three to four acres or more can be mulched in an hour or less. With optional accessories this machine can be used year round for leaves or debris cleanup and direct placement of alternate landscape materials. For years of dependability, demand Reinco Power Mulching machinery!

FEATURES

Manually fed flakes of average dry mulch results in an output of up to seven tons per hour. Direct discharge range in still air is 65 feet.

Patented high volume beater drum (thrashing chamber) with raised inlet is contoured to eliminate debris kick back and configured to place flailing stations below line of sight.

The TM-35X is a self contained, portable machine, consisting of electrically welded modular components secured with plated self locking fasteners, mounted on a fabricated steel base. Structural trailer frame offers fixed work deck with slip free footing and 40" safety railings.

Engine power is reliably transmitted directly via flexible coupling to the blower. As with all Reinco mulchers, our proven direct drive eliminates chains, belts, or clutches, and puts all the engine power to work!

Fully adjustable flail stations are mounted in common on the heavy-duty beater shaft. Access for flail adjustment is through removable rear drum panel.

Formed cold finish discharge boom with center pivot bearing mounts to self lubricating nylon bearing for unrestricted 360° horizontal rotation. Heavy formed handle bar provides responsive 60° control of vertical placement. Rolling polyurethane top and bottom seals with stainless steel side wipers insure operator comfort.

Extendable two piece feed tray extends and locks to adapt for various tailgate overhangs, then retracts and locks for storage and transport.

Standard four cylinder, heavy-duty, water cooled, emissions certified diesel engine, equipped with 12V ignition, battery, alternator and starter, and two-year manufacturer commercial engine warranty. Supplied with dual element dry type air cleaner, governor and chaff screen as standard. Keyed ignition, hour meter, ammeter, oil pressure and coolant fault lamps are cluster mounted on the engine panel. A quick setting vernier type, weather- proof throttle is mounted for operator access.

Optional two cylinder, heavy duty, air cooled, emissions certified gasoline engine, equipped with 12V ignition, battery, alternator and starter, and two-year manufacturer commercial engine warranty. Supplied with dual element dry type air cleaner, governor and rotating screen as standard.

Foot operated signal horn provides on-site communication between vehicle operator and crew.

Fuel tank capacity is 12 gallons.

Machine primed and sanded, then finished with Reinco lead free yellow modified acrylic final topcoat. Accessories are furnished plated or finish painted; complete with operating and safety decals.

All Reinco machinery is factory inspected and shipped assembled ready to work.

SPECIFICATIONS

SIZE:

Length 11'-10" (3.6 m), Width 7'-6" (2.4m), Height 7'-2-1/2" (2.2 m)

WEIGHT:

Standard unit weight is 1850 pounds (839 kg).
Uncrated volume is 673 cu. feet (127 cu. M).

ENGINE:

Standard 33.5 HP Water Cooled EC Kubota Diesel.
Optional 40 HP Air Cooled EC Kohler Gasoline.

DRIVE:

Direct flexible insert drive coupling features easy access replacement bushings.

FLAIL:

Three fully adjustable full hardened chain flail stations.

BLOWER:

22-5/8" OD six blade reinforced material handling type wheel, dynamically and statically balanced.

DISCHARGE:

UMHW nylon bearing mounted, counter balanced, 360° horizontal rotation, 60° vertical articulation, urethane abrasion, resistant rolling boom seals and stainless steel side wipers.

FEED TRAY:

Locking two piece extends and locks in 5 positions to accommodate varying tailgate overhang.

TRAILER:

Straight frame type, 3500lb. precambered axles with steel shackle type spring assembly, 1000 lb swing jack, safety chain, 2" adjustable (17.5",22",26.5").ball coupler, fenders, bumper, and 6 conductor wiring connector to tow vehicle are standard. DOT recommended lighting, FMVSS vehicle identification. ST225/75R15 8ply radial tires.

OPTIONAL EQUIPMENT

HOSE PLACEMENT:

Discharge kit includes 25 ft. of 8" helically wound, flexible urethane cuffed hose, boom adapter and hand held playpipe for extended placement. Connect additional 25 ft. hose sections to accommodate hard to reach areas.

VACUUM KIT:

Adapter kit converts beater drum to suction chamber for leaf, mulch and light debris pick-up. Attach up to 50 ft. of 8" hose. The discharge playpipe is designed to double as a pick-up nozzle.

SEED DISTRIBUTOR:

3 bu. broadcast type distributor provides uniform placement of dry granular materials for simultaneous seeding and fertilizing.

HITCH:

Lunette style hitch,
2-5/16" ball hitch
Clevis style hitch

BRAKES:

Electric brake axle with brake away switch
Hydraulic brake axle with brake away switch

Call about your specific application requirements!

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SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

Phone (800) 526-7687

Local (908) 755-0921

Fax (908) 755-6379

www.reinco.com

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