

LCT65

Belt Driven Leaf Collector

XTREME VAC

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The Xtreme choice of professional landscapers and municipalities



*Shown with optional 90 degree elbow for curbside pickup

- **Cummins Diesel Engine**
65HP Diesel
- **Belt Driven**
prolongs engine and PTO life
- **Forward Locking Hose Boom**
easier and safer transportation
- **Hydraulic Hose Boom**
easier leaf vacuuming

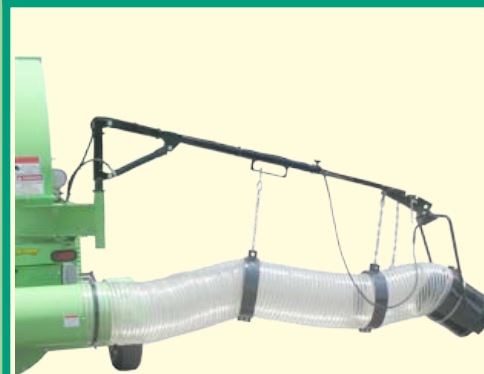


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Hinged instrument panel allows easy access to the instrument wiring. All engine monitoring gauges are backlit for increased visibility.

Hydraulic Hose Boom



Maneuvering the hose boom is almost effortless because the boom is raised and lowered hydraulically using waterproof switches.

Customized Sheet Metal



Customized, modular sheet metal with louvers is provided to protect the engine while allowing access to all the critical maintenance areas.

Engine	Cummins B3.3 4 cylinder water cooled diesel engine; 65HP @ 2600 RPM, certified for Interim Tier 4 emissions.
Engine Mount	Engine is equipped with four 45 degree slant designed engine mounts to elevate vibration.
Air Cleaner	Dry element with pre-cleaner.
Radiator	Pressurized, heavy duty. Trash style with 6-blade fan.
Radiator Screen	Constructed of 1/2" expanded flattened steel with steel mesh. Screen is bottom hinged to allow for cleaning without powering down the engine.
Engine Controls	Mounted in a hinged instrument panel. Gauges include: Tachometer, hour meter, volt meter, fuel gauge and oil pressure gauge. All monitoring gauges have backlighting. Automatic safety shutdown for high temperature or low oil pressure with LED indicator lights. Glow plug control provided for cold weather start.
Engine Sheet Metal	Engine is covered by a custom sheet metal enclosure constructed of 16-gauge steel. The enclosure has front and rear access doors, which are louvered for proper air circulation. Two doors are provided on top of the enclosure for convenient access to the radiator cap and oil fill cap.
PTO	Heavy duty 13" automotive style PTO and clutch with safety engagement system.
Drive Type	3-groove Kevlar power band.
Trailer	One-piece construction, 1/4" formed steel plate. 48" wide x 66" long.
Axle	2.5 inch rubber Torflex axle rated at 4,500 pounds with electric brakes.
Tires	ST225-75R15 radial tires mounted on steel white spoke rims.
Pintle Hook	Heavy duty pintle eye that is height adjustable without the use of tools.
Tow Tongue	89" long x 4" x 4" steel tubing.
Parking Jack	Heavy duty top wind jack with steel wheel
Trailer Lighting	LED type stop and turn signals with turn signal indicators. LED amber flashing light in the rear.
Impeller	28" diameter with 6 gusseted blades constructed of 3/8" thick abrasive resistant T-1 steel with a Brinell hardness exceeding 400. Each blade is gusseted on the back side and welded to a 1/4" thick backing plate. Impeller blades are flat with serrated tips for increased wear. Impeller is secured to the shaft via a taper locking bushing. Impeller is secured to the shaft via a taper lock bushing.
Impeller Bearings	Two 2" diameter double roller 4 bolt flange type bearings.
Impeller Shaft	2" diameter precision machined steel.
Blower Housing	Outer housing is constructed of 3/16" thick welded steel, front and back plates are 10-gauge steel. A safety kill switch is located on the door to shut down the engine when the door is disconnected.
Liners	Made of 1/4" abrasive resistant steel.
Suction Inlet	Located on the curb side and incorporates quick access via removable lock rods.
Intake Hose	16" diameter x 120" long. Heavy duty wire reinforced .060" thick flexible urethane hose.
Exhaust Duct	Constructed of 12 gauge steel and centered directly over the tongue for a balanced unit.
Exhaust Hose	14" diameter x 60" long heavy-duty wire reinforced flexible rubber hose.
Hose Boom	Hydraulically controlled with an electric operated hydraulic pump. Boom pivots in a greasable tube for effortless movement. Hydraulic cylinder is 1.5" diameter, with a minimum stroke length of 12 inches.
Boom Controls	100% waterproof marine-style switch located on the intake nozzle.
Intake Nozzle	16" diameter nozzle with handle constructed of 12 gauge steel.
Fuel Tank	30 gallon capacity constructed of 1/4" thick polyethylene.
Paint	Each part is primed with a rust inhibitor primer and is painted with two coats of automotive quality paint. The parts are then assembled on the unit so that bolts, nuts, cables and grease fittings are not painted. Color is Big Bad Green.
Optional	90 degree inlet elbow for curbsize pickup

*Specifications subject to change at any time without notice



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