



DCL800SM-3X

The redesigned
DCL800SM
Xtreme Vac
Debris Collection Loader
by ODB.

*Standard color is white.

*Units may be shown with options.

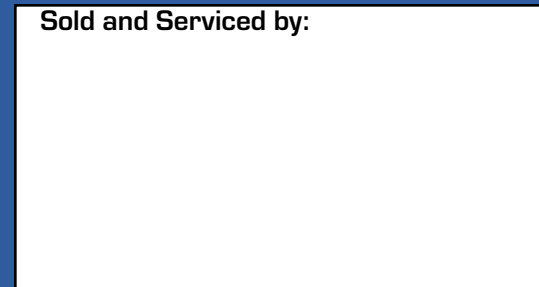
DCL800SM



Contract # 041217-ODB



Sold and Serviced by:



Specifications

Self-Contained Debris Collector-Chassis Mounted

Engine - Gas

Kubota WSG3800 3.8L 4-cylinder gasoline engine, rated at 87HP, meets EPA T2 & CARB T3 standards.

Engine Controls

Electronic engine controls with safety shut down.

Drive

Belt driven via a 4-groove power band.

Hoist

Gear driven hydraulic pump powers 15.2 ton capacity underbody hoist that dumps to 52 degrees. In-cab hydraulic monitoring / data logging.

Hopper

Container constructed of 11 gauge steel with vented top. Available in 14, 20, 25, & 30 cu.yd. capacities.

Rear Door

Single top-hinged rear door. Hydraulic rear door latches with in-cab electronic controls.

Truck

2021 FREIGHTLINER M2-106 chassis w/ Dual Steer. Unit may be mounted on customer supplied chassis as an option. Chassis specs approval required.

Options

- Fluid drive coupler in lieu of standard clutch
- Urethane coated liners for blower housing
- Perforated top screens with 3/16" holes
- Air Scoop or Bottom Exhaust on box
- Chipper door w/ Trailer hitch package
- Rotary self-cleaning air screen on radiator
- LED Traffic light bar mounted on rear door
- Surface mounted LED flashers in front bumper
- Tool Box mounted and installed
- Hook Lift sub-frame

Engine - Option

John Deere 4045TFC03 4-cylinder diesel engine rated at 74HP - Final T4

Radiator Screen

Boxed corrugated radiator screen constructed from perforated steel to increase air flow for better cooling.

PTO

13" clutch assembly with 2.25" PTO shaft and safety engagement system.

Hose Boom

3-axis (up/dn, lft/rt, in/out) hydraulic hose boom powered by 12v electric / hydraulic pump.

Hose

16" x 144" urethane suction hose with steel nozzle.

Impeller

28" dia. suction impeller with six 3/8" thick T-1 abrasive resistant steel plate blades. Replaceable 1/4" thick steel liners.

Fuel Tank

40-gallon polyethylene fuel tank.

Camera

Rear Back Up Camera with 5.6" Color Screen

Lights

Light bar on hopper with 4 front facing amber flashing LED lights. LED type DOT trailer lights. Two oval amber LED flashers in the rear.

Paint

All components are pre-painted with PPG paint - Hopper - standard white, Engine-battleship grey. Custom paint colors available as options.



*Units may be shown with options.

