

**Xtreme Vac by ODB DCL500SM16** chassis mount non-CDL automated one-man leaf & debris vacuum system

3-axis joystick controlled hydraulic boom (up/down, left/right, in/out) with 11' radius

16 cubic yard capacity self-dumping hopper

Kubota 24 HP liquid cooled 3-cylinder final Tier 4 diesel engine

Two-speed electronic remote throttle inside of cab

12-gallon polyethylene fuel tank

Pull out radiator screen

3-groove powerband direct drive

Easy-to-service 20" diameter impeller

Six 3/8" impeller blades

Impeller is stress relieved and dynamically balanced

12" diameter polyethylene suction hose

16 cubic yard capacity self-dumping hopper

Underbody hoist dumps to 52 degrees, power up & power down

12V DC hydraulic pump powered by truck's alternator/battery

Dump valve outside of cab

Hopper is top exhaust with two screens

Two amber oval strobe lights in rear

Amber strobe light bar in front

LED type DOT lights

**Eco Mode with Leaf Sense™**

- Research shows maximum RPMs are required only 30% of the time in typical operations
- **Eco Mode** reduces auxiliary engine speed when engaged
- When selected it will engage automatically when boom is stowed
- **LeafSense™** automatically engages **Eco Mode** when no debris is sensed in nozzle
- Huge fuel savings over the course of a season
- Half as much dust and noise created when engaged

Mounted on Isuzu NRR 125 HP diesel, 19,500 lb. GVW (Non-CDL), dual steering, passenger side OBDII display, rear back up camera, 5 year / 200,000 mile warranty

