





LEAF VACUUM TRUCKS



HOOK LIFT MOUNTED





HOOK LIFT- MOUNTED

Model

Capacity:

• 20 CU. Yd.

Container Length:

• 157 in.

Drive Skid Length:

65 in.

Overall Length:

• 229 in.

Empty Weight:

• 13,000 lbs.

Container and Drive Skid Combined Weight:

• 11,000 lbs.

Frame to Highest Point:

Unmounted Unit height 98"

Body Construction Specifications

Walls

12-gauge side ribs / 24 in. spacing

Floor

• 3/16 in. / 4 in. joists / 19 in. spacing

Door

- Barn Doors
- Single hydraulic top hinge door

Lighting

- DOT compliant LED lighting and markers
- Two oval strobe lights front and rear

Performance Specifications

Engine

74 HP Kubota Tier 4

Engine Controls/Digital Readout

• On/start/off switch, throttle, RPM, oil pressure, temperature, and safety shutdown in the event of low oil pressure or overheating.

Hydraulic Drive

• Variable displacement hydraulic pump provides power to all hydraulic functions

Impeller

• 32 in. 6 blade constructed from wear resistant high strength steel

Liner

Replaceable design made from 0.25 in. thick, wear resistant, high strength steel

Hinged Inlet Door

Quick access to fan without removing the hose

Boom

Curb-side mounted boom with up to 12 ft. reach, 3-way hydraulic boom operation via the in-cab
joystick.

Controls

- All engine and hydraulic operations are controlled in the cab
- Wireless control option

Intake Hose

Wear resistant 16 in. diameter

Container Hoist

Dependent on Hook Lift Model

HOOK LIFT LEAF COLLECTOR

Chassis

- Chosen to support adequate hook lift model
- Suggest dual or right hand steer
- Bucket seats (preferred)

Standard Features

- Open skid layout for ease of maintenance
- Self-contained for one-person operation
- Hydraulic drive offers smooth engine to fan coupling with no maintenance to clutches or belt drives
- 5 micron return filtration
- Strobe lighting front and rear
- Leaf container is vented toward bottom, street side
- Removeable expanded metal container vent coverings for ease of cleaning
- Proportional boom controls (currently only on hook lift version)