



## LCT 450 TRAILER DEBRIS COLLECTOR

## FSA20-EQU 18.0 ITEM 279 BASE SPECIFICATION

STANDARD INCLUDES		
LCT450 Kubota WSG3800 3.8L Gasoline rated 87hp@2600 rpm	LED type DOT lights and an oval LED amber flasher light at rear	
Electronic engine controls with engine safety shut down system	16" diameter x 48" long rubber exhaust hose	
Boxed perforated radiator screen	90 degree inlet elbow to enhance curbside pickup	
44 gallon polyethylene fuel tank	1/4" thick trailer deck with channel members on the ends	
13" clutch assembly w/2.25 dia PTO shaft & safety engagement	HD height adjustable pintle eye with three quick release pins	
28" Suction impeller with six 3/8" thick T-1 steel blades	Parking jack with 5" swivel castor wheel	
Power band 3 groovebelt drive for suction impeller:	Electric brakes with break-away actuator	
Hydraulic hose boom powered by a 12V electric/hydraulic pump	LCT450: Single 6000lb Torflex axle w/ EZ lube hubs (2)ST225-75-R15 tires	
16" diameter x 120" Rubber intake hose with steel nozzle		
PAINT		
Pre-painted prior to assembly - Unit <b>White</b> , Eng- <b>Grey</b>		
LCT DEBRIS COLLECTOR UNIT		
LCT450: Standard	LCT45019	
Kubota WSG3800 3.8L Gasoline 87hp@2600rpm	K87P	



## LCT450

- Kubota WSG3800 3.8L  
4-cylinder gasoline engine  
rated 87HP, EPA T2
- 28" suction impeller
  - Hydraulic hose boom
  - 16" dia. x 120" rubber intake hose

The LCT450 has the best suction of any unit in it's class.  
Contact your local Xtreme Vac dealer to order yours today!

\*Standard color is white.

\*Units may be shown with options.



Sold and Serviced by:



Sourcewell  
Formerly NJPA  
Awarded Contract  
Contract # 041217-ODB

# Specifications

# Tow-Behind Debris Collector-Trailer 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 3-groove power band.

## PTO

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

## Impeller

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

## Pintle Eye

Heavy-duty height adjustable pintle eye with three quick release pins.

## Parking Jack

Manual parking jack with 5" swivel wheel.

## Tires

(2) ST225-75-R15 radial tires on steel wheels.

## Options

- Hydraulic parking jack in lieu of manual
- Fluid drive coupler in lieu of standard clutch
- Remote electric throttle for engine
- Remote electric clutch for engine
- 45 degree intake hose flange
- Urethane suction hose in lieu of rubber
- Urethane coated liners for blower housing
- Driver's side (street) pick up

## 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.

## Intake Hose

16" x 120" rubber suction hose with steel nozzle.

## Exhaust Hose

16" dia. x 48" long rubber exhaust hose.

## Hose Boom

Hydraulic hose boom powered by a 12V electric / hydraulic pump.

## Trailer

1/4" thick trailer deck with channel members on the ends.

## Axles

Single 6,000 lb. Torflex axle with EZ lube hubs and electric brakes with break away actuator.

## Fuel Tank

44-gal. polyethylene fuel tank located under the trailer bed.

## Lights

LED type DOT trailer lights. One amber LED flasher light at the rear.

## Paint

All components are pre-painted with PPG paint. Unit - standard white, Custom paint colors available as options.



\*Units may be shown with options.



## Warranty Statements

### OLD DOMINION BRUSH COMPANY LIMITED EQUIPMENT WARRANTY

ODB Company warrants to the original purchaser of any new ODB Company equipment, purchased from an authorized ODB Company or any authorized ODB Company dealer, that the equipment be free from defects in material and workmanship for a period of one (1) year for municipal and commercial use from the date of retail sale. The obligation of the ODB Company to the purchaser under this warranty is limited to the repair or replacement of the defective parts.

### OLD DOMINION BRUSH COMPANY LIMITED PARTS WARRANTY

ODB Company warrants to the original purchaser of any new ODB Company parts/brooms, purchased from the ODB Company or any authorized ODB Company dealer, that the parts/broom be free from defects in material and workmanship for a period of ninety (90) days for municipal and commercial use from the date of retail sale. The obligation of ODB Company to the purchaser under this warranty is limited to the repair or replacement of defective part/broom.

Replacement or repair parts installed in the equipment covered by the limited warranty are warranted for ninety (90) days from the date of purchase of such part or to the expiration of the applicable new equipment warranty period, whichever occurs first. Warranted parts shall be provided at no cost to the user during regular working hours. ODB Company reserves the right to inspect any equipment or parts which are claimed to have been defective in material or workmanship.

### DISCLAIMER OF IMPLIED WARRANTIES & CONSEQUENTIAL DAMAGES (EQUIPMENT & PARTS)

ODB Company's obligation under this limited warranty, to the extent allowed by law, is in lieu of all warranties, implied or expressed, INCLUDING IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE and any liability for incidental and consequential damages with respect to the sale or use of the items warranted. Such incidental and consequential damages shall include but not be limited to: transportation charges other than normal freight charges; cost of installation other than cost approved by ODB Company; duty, taxes; charges for normal service or adjustment; rental of substitute equipment; expenses due to loss, damage, detention or delay in the delivery of equipment or parts resulting from acts beyond the control of ODB Company.

### THIS LIMITED WARRANTY SHALL NOT APPLY: (EQUIPMENT & PARTS)

1. To vendor items which carry their own warranties, such as engines, tires, axles, hoists, gauges, circuit boards, hydraulic pumps, batteries and Kraft fluid drive PTO couplings.
2. If the unit has been subjected to misapplication, abuse, misuse, negligence, fire or other accident.
3. If parts not made or supplied by ODB Company have been used in connection with the unit, if, in the sole judgment of ODB Company such use affects its performance, stability or reliability.
4. If the unit has been altered or repaired outside of an authorized ODB Company dealership in a manner which, in the sole judgment of ODB Company, affects its performance, stability or reliability.
5. To normal maintenance service and normal replacement items such as engine lubricant, bearing lubricant, hydraulic fluid, worn blades, or to normal deterioration of such things as belts and exterior finish due to use or exposure.
6. To expendable or wear items such as impellers, steel liners, housings, bearings, pulleys, any and all rubber hoses, chains, sprockets, belts, springs and any other items that in the company's sole judgment is a wear item.
7. Travel mileage and travel time of the end user and/or authorized dealer is not covered under this limited warranty.

NO EMPLOYEE OR REPRESENTATIVE OF ODB COMPANY IS AUTHORIZED TO CHANGE THIS LIMITED WARRANTY IN ANY WAY OR GRANT ANY OTHER WARRANTY UNLESS SUCH CHANGE IS MADE IN WRITING AND SIGNED BY THE ODB COMPANY PRESIDENT AT 5118 GLEN ALDEN DRIVE, RICHMOND, VA 23231.

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