



Division of THC Enterprises, Inc.

Easton, MD \* Baltimore, MD \* Chesapeake, VA Chester, PA \* Clinton, MD \* Cheswick, PA \* Salem, VA

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SOLD TO SHIP TO

Vacall All AJV's VSA

**PROPOSAL** 

Remittance Address for Deposits:

10641 Cordova Road Easton, MD 21601

Quote #: RSSQ37753

Account:

Terms:

Date: 07/06/22

Sales Rep Fred Seitz

QTY	DESCRIPTION	UNIT PRICE	EXT PRICE
1.00	Vacall AJV 1010	\$259,123.00	\$259,123.00
1.00	Vacall AJV 1015	\$260,671.00	\$260,671.00
1.00	Vacall AJV 1215	\$263,270.00	\$263,270.00
1.00	Vacall AJV 610	\$245,954.00	\$245,954.00
1.00	Vacall AJV 812	\$250,200.00	\$250,200.00
1.00	Freight		
1.00			
			· [

\*Total does not include optional items

F.E.T will be charged on all applicable items unless current F.E.T Exemption form is on file.

Any cancellation or modification of order will result in a 20% restocking charge to Buyer.





# SPECIFICATIONS

#### **BLOWER**

**Blower -** Roots 824@16"; 18" Rotary lobe direct drive.

**Drive -** Direct - OMSI air-shift transfer case. **Speed -** 2470 rpm.

Blower Vacuum - 16" hg standard: (217" h20). Blower Airflow - 5200 CFM Free Air.

### **DEBRIS TANK**

Volumetric Capacity - 6, 8, 10, 12 cu yd Dump Angle - 42°.

**Sides -** AŠTM A572 Grd 50 Carbon Steel - 1/4", (.250) x 3/8", (.375).

Construction - Oval shape, cylindrical sides, wrap-around gussets.

**Lifitng** - Hydraulic three-stage telescopic cylinder.

Tailgate - Heavy-duty Rear, full 90 °, hydraulically-opening, with dual positive-locking reverse angle wedges.

Debris Body Safety Prop - Manually-operated single prop located on hoist frame near rear axles.

**Tailgate Safety Prop -** Located outside, beside tailgate driver side.

#### **CONTROLS**

All Smart Flow Control - Enclosed cabinet control box containing 12 volt CAN bus boom control joystick recessed for protection. LCD color display to increase/decrease engine RPM, water pressure, vacuum. Emergency stop button, water pump and blower hour meter.

Wired pendant - Wired pendant with 12 proportional push buttons; 3-position rotary switch, latching emergency stop.

## **HYDRAULIC SYSTEM**

**Hydraulic Pump -** Pressure-compensated piston pump.

Capacity - 40 Gallon. Return Filter - 10 Micron.

#### **BOOM**

Diameter - 8". Front Boom Reach - 25'. Rotation - 180°. Work Area - 552 Sq. Ft. Telescoping - 8', 6". Capacity - 1,000 Lbs.

### **WATER SYSTEM**

**Water Tank Construction -** High-quality, fully-welded aluminum.

Water Tank Capacity - 1,000 or 1,500 Gallons.

**Pump Type -** Hydraulically-powered triplex plunger.

System Flow - Variable-flow 85gpm @ 2,000 rpm.

Hose Reel - 1" Diameter hose, 800' capacity, direct-drive reel, 230° rotation.

Catch Basin Cleaning - Side-mounted handgun.

Filter - Inlet suction strainer.

#### **OPTIONS**

**Sludge Pump -** 710 gpm @ 10' head pressure.

**Lighting -** Strobe, work, directional, corner strobes.

**Toolboxes/Tube Racks -** Optional Aluminum or Carbon Steel.

Lateral Cleaning Reel - 2-1/2" Y Strainer on

Internal Tank Flush - Optional.

Emergency Hydraulics - Optional Electric 12VDC.

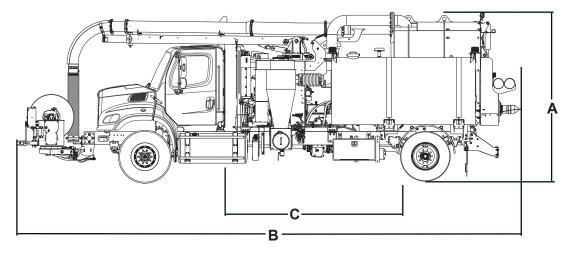
Galvanized Debris Tank - Optional.

Cold Weather Recirculation - Optional Electric 12VDC.

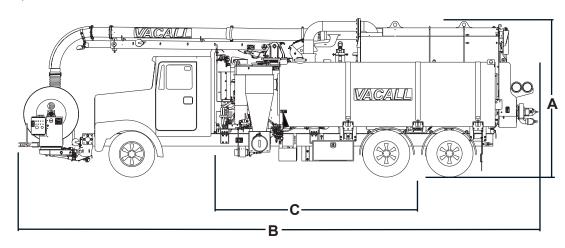
Remote Grease Manifolds - Optional. Air Purge - Optional. Empty Water/Full Debris Electronic De-rate Wireless Remote

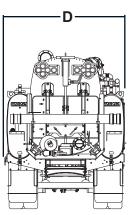
**High Dump** 

## 6 Cubic yard Single Axle



## 8, 10 or 12 Cubic Yard Tandem Axle





DIMENSIONS	MACHINE MODEL NUMBERS				
DIMENSIONS	AJV610	AJV810	AJV1015	AJV1215	
A. Overall Height	12'0"	12'0"	12'0"	12'0"	
B. Overall Length	35'6"	35'6"	37'9"	38'9"	
C. Clear CA Required	167"	167"	184.5"	198.5"	
D. Overall Width	8'8"	8'8"	8'8"	8'8"	

#### Certified ISO 9001

Form No. 11511  $\cdot$  Printed in U.S.A.  $\cdot$  3-15

Vacall machines are designed and manufactured by Gradall Industries, Inc, a world leader in the production of versatile, reliable maintenance machines. It is our policy to continually improve our products. Therefore, designs, materials and specification are subject to change without notice and without incurring liability on units already sold. NOTE: some options shown in pictures.



