

# CRV Core Recovery Vehicle

**Salsco, INC.**  
LEADER BY DESIGN



**MADE IN  
THE U.S.A.**



Pictured is the CRV with the off road trailer.

One person on the aerifier, one person on the dump vehicle, and one person on the CRV can complete any aerification project and **no one picks up a shovel!** Simply drive over the aerated area and let the guide blades feed the cores to the lift elevators. The cores are collected in the waste container and can be emptied as you drive or once the container is full. When not being used for core recovery, simply remove the elevators, the waste container and waste conveyor, and use the CRV to roll fairways, greens, approaches & sports fields. The **72" rolling swath** makes this a time saving, labor saving & money saving unit, all year long!

## CRV! A Dual Purpose Machine!



Guide Blades

**Floating guide blades** float over undulations with ease, while cleaning a 72" wide swath of cores to the two lift elevators. **The two lift elevators then carry the cores to the waste container.**



Elevators

Waste Conveyor

Waste Container

**The waste conveyor** can be activated when the waste container is ready to be emptied. **The waste container** can either be emptied into awaiting waste cart or dumped on the fly into the waste cart. **Rotary brush system** on the rolls is standard.

### **Trailer Options:**

Over the road trailer and off road trailer.



Off the Road Trailer



Over the Road Trailer

**Self-Locking** easy to load tilt trailers with rubber strips on the wooden deck (off the road trailer) are quickly and easily loaded for transport either over the road or off the road. **Safety step and handle bar** provide easy access to the driver's seat.

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*Quality of Workmanship, Innovative Design, Built to Last!*

<b>Specifications - CRV, Core Recovery Vehicle</b>	
<b>WARRANTY:</b>	5 - Year Limited Warranty.
<b>ENGINE:</b>	24HP Honda electric start, air cooled, rubber mounted to reduce vibration.
<b>FUEL TANKS:</b>	Two (2), 6 gallon CARB approved fuel tanks.
<b>CONTROLS:</b>	On/Off switch, choke, throttle.
<b>HOURLY METER:</b>	Standard.
<b>BATTERY:</b>	12 volt, 650CCA.
<b>SEAT:</b>	Arm rest seat, black vinyl, forward/reverse slide adjustment.
<b>STEERING SYSTEM:</b>	All three (3) roll housings articulate at different degrees of travel, which allows turning without bruising.
<b>STEERING WHEEL:</b>	13-1/4" diameter, automotive type, hydraulic steering wheel.
<b>MAIN FRAME:</b>	2-1/2" x 2-1/2" x 1/4" steel square tube. Fully gusseted with continuous welds.
<b>ROLLS:</b>	Three (3) oscillating steel rolls, driven for positive traction. One (1) 10-3/4" diameter x 36" long, Two (2) 10-3/4" diameter x 24" long with beveled ends. All rolls machined to within two thousandths of an inch concentricity. Rotary brush system is standard.
<b>TRACTION DRIVE:</b>	Hydraulic pump to three (3) hydrostats, 1 to each roll. Chain drive from hydraulic motors to rolls. #50 chain & sprockets.
<b>CLIMBING TRACTION:</b>	Varies, depending on conditions. Do not exceed 15°.
<b>BRAKES:</b>	Hydrostatic.
<b>HYDRAULIC COMPONENTS:</b>	<b>Hoses:</b> SAE JIC hose ends & fittings. 3,000 P.S.I. working & 12,000 P.S.I. burst. <b>Motors:</b> Six (6) hydrostatic motors. <b>Pump:</b> One (1) dual tandem variable speed hydrostatic pump with three (3) auxiliary pumps.
<b>ROLLING SWATH:</b>	72".
<b>SPEED:</b>	Variable, 0 – 11 MPH.
<b>CONVEYOR/ELEVATOR SYSTEM:</b>	<b>Elevators:</b> Two (2) elevators with floating guide blades that float over undulations and guide the bars to the elevators where paddles on a conveyor align and ride over UHMW (Ultra-High-Molecular-Weight Polyethylene) and lifts the waste to the holding container. <b>Waste conveyor:</b> One (1) pivoting aluminum 3003 conveyor from the holding container, with a continuous rubber belt.
<b>WASTE CONTAINER:</b>	Aluminum 3003.
<b>TRANSPORT TRAILER OPTIONS:</b>	Two (2). Both are slow tilt, self-locking wooden deck trailers with access step and rubber strips. One is equipped for transport off the road and one is equipped for transport over the road.
<b>GUARDS/DECALS:</b>	All moving parts guarded. Full set of safety decals.
<b>PAINT:</b>	Orange, polyester powder coat paint provides excellent outdoor weatherability and offers protection against ultraviolet discoloration. All parts painted separately.
<b>CRV DIMENSIONS:</b>	Length: 9'4" Width: 7' Height: 9'4" Weight: 2,780 lbs.
<b>TRAILER DIMENSIONS:</b>	Length: 15'10" Width: 8' Weight: 540 lbs.

Specifications & Options Subject to Change Without Notice

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## MANUFACTURER OF OUTDOOR POWER EQUIPMENT

Products for Turf & Lawn care, Rental, Construction, Tree Care, Wood Processing, Nursery & Farm Industries

**3-1/2" - 18" Capacity, Gas, Diesel, & PTO Wood/Brush Chippers - Slab Chippers  
Gas, Electric & Tow Behind Rollers - Tranz-Former Roller - CRV Core Recovery Vehicle  
Mini-Paver - Mini-Track Paver - Cobra Curbers - Scorpion Router - Concrete Paver  
Chipper Shredder Vacuums - Tailgate & Truckloader Vacuums  
9 cu. yds. - 50 cu. yds. Per Hour, Electric, PTO & Diesel Powered Shaving Mills**

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