

**THE
RAVENS 'RB'**
By Kruz

**ROUND
BOTTOM**

ENGINEERED TO HAUL MORE PAYLOAD



ROUND BOTTOM ALUMINUM DUMP TRAILER

Constructed from high strength aluminum alloys, Ravens 'RB' by Kruz is built without the bulk, improving your payload capacity.

Ravens 'RB' by Kruz frameless dump trailers -- with their distinctive swirl finish -- are available at dealers from coast to coast.

Kruz

High Strength, Heavy-Duty, Aluminum Performance



STANDARD HEAVY DUTY BODY SADDLES



OPTIONAL FRONT FENDERS



SIDE REINFORCING ANGLE
AND STANDARD REAR SPLASH GUARD WITH FLAP



STANDARD REAR LADDER; OPTIONAL DOOR

Body

Rear Floor Sill	8" wide x 4" deep extruded aluminum (6061-T6) with 1/2" lip to secure seal for gate
Floor	.312 aluminum plate (5083)
Sides	.190 aluminum plate (5083) with 3/8" side stiffener angle
Rear Post	Extruded aluminum (6061-T6), 8" wide x 4" deep
Top Rail	Extruded aluminum (6061-T6), 10" x 4" Front- .230 aluminum (5083). Steps on rear roadside, ladder type.
Hoist Box	Sloped, open with reinforcements for body saddles
Tailgate	.190 aluminum (5083) with extruded dirt shedder braces (6061-T6). Heavy-duty steel bolt-on hardware. Overslung latches provide positive locking. Air operated controls are located on draftarm roadside behind landing gear. Sealed tailgate around outside edge of gate.
Electrical	LED lights recessed in side stiffener. Mid turn signal optional; center marker light STD. One light each side on rear post facing rear; 4" LED STT in frame
Mud Flaps	Heavy-duty spray suppressant back rubber
Finish	Trademarked swirl. Steel parts painted black. Conspicuity tape.
Lengths	24-40'

Bogie

Tires	11R24.5 14ply STD
Wheels/Disc	Eight (8) 8.25 x 24.5", 10-hole disk, hub piloted, unimount, machine finish aluminum wheels.
Hubs	Four (4) 10-stud Duralite, hub piloted.
Drums	Outboard mount light-weight hub piloted.
Brakes	16-1/2" x 7" Q-plus, non-asbestos lining with quick-changes features, automatic slack adjustors, Meritor WABSO 4S/2M ABS system
Axles	Two tubular 5" 25,000 lb capacity, 71-1/2" track.
Suspension	30,000# capacity, air ride, closed tandem, 49" axle spacing.
Bogie Frame	.312 Aluminum web; bottom flange 5" wide x 3/4" thick.
Draft Arms	Aluminum 4" x 6" tube with round tubular crossmember. Draft arms are hinged to upper coupler and outboard of body.
Landing Gear	Stiff legs or optional two-speed 50,000-lb capacity with sand shoes, handle mounted roadside.
King Pin Plate	37" x 46" x 5/16" steel articulating 5th wheel plate; 18" King Pin Setting
Hoist Base	Four 6" x 32" x 1/2" steel plate support with 2" hoist pin
Hoist	Five stage, heavy duty
Electrical	DOT; LED and harness
Finish	Swirl-finished aluminum suspension frame. All steel parts painted black enamel.

PHOTOS MAY SHOW OPTIONAL EQUIPMENT.
PRODUCT SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

KRUZ INC * 1201W CULVER RD * KNOX, IN 46534
PH: 574-772-6673 * FX: 574-772-3298 * WWW.KRUZINC.COM