These precision engineered trailers are built to withstand many years of hard use.

HALF ROUND TRAILER

DYNAHAULER®

ISO 9001:2015 Certified. Quality products, quality workmanship.

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Half round steel dump trailers provide greater durability and stability.

DynaHauler steel Half Round Trailers (HRT) provide greater durability and stability and increase operational safety. Depend on these work ready, rugged trailers for all your material hauling needs. They are a great choice for use in mining, construction, and other heavy hauling applications.

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There's no substitute for a truck body built by the experts at J&J Truck Bodies & Trailers. We don't cut corners and we don't compromise on quality. Rely on our 55+ years of experience to build you the dump trailers you want - we'll build them to your specification and application.

J&J TRUCK BODIES & TRAILERS®
Built for the Long Haul®

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SPECIFICATIONS & DIMENSIONAL DATA FOR
HALF ROUND DUMP TRAILER

STEEL STANDARD SPECIFICATIONS*

Model: TS1-2, Steel body, steel frame ½ round dump trailer.
Length: 28′ overall length.
Width: 96″ overall outside width.
Fifth Wheel Height: 51½″.
Tires: 11R24.5 14ply, R 194 Bridgestone.
Wheels: 8.25 x 24.5 hub piloted, steel.
Hubs & Drums: Hub piloted.
Brakes: 16½″ x 7″ x ¾″, fast change, S-cam type with air
actuation. Linings are non-asbestos w/22,500 lb. rating.
Spring parking brakes and Haldex automatic slack adjusters
are included. MGM air chambers.
ABS: MERITOR WABCO: 4 sensor/2 modulator anti-lock brake
system.
Axles: Dana Spicer D22, 25,000 lb. capacity.
Axle Track: 71½″.
Seals: STEMCO Gritguard Oil Seals.
Kingpin: 18″ Pin location gives 51¼″ swing radius w/squared
off front at bottom rail. The upper coupler plate is 3/8″, A36
steel with 2 7/8″ ASME pin.
Landing Gear: Holland MK-V 180,000 lb., 2 speed crank to
drivers side.
Suspension: Hutch 60,000 lb. capacity single point with spacer.
Suspension Location: 22″ center rear axle to rear of frame.
Frame: 27′8″.
Beam: 18″ @ 35 lb./ft. Hi-Ten steel.
Bumper: Standard ICC type.
Rear Hinge Pin: 2 15/16″ diameter cold rolled round solid
steel, high strength. Pin is full width of frame.
Hoist: Custom 8-5-235 SA cylinder.
Body Posts: Rear post only.
Fenders: Full-length.
Longitudinals: 6″ x 6″ x ½″ steel angle, full length.
Floor: ¼″ steel
Sides: ¼″ steel
Top Rail: ¼″ x 4″ x 4″ Tube w/inverted angle.
Front: ¼″ Steel, 45 degree sloped.
Hoist Box: Incorporated outside bulkhead.
Tailgate: Air high lift, 3/16″ steel, 6 panel boxed, 60″
tapered bottom.
Lights: TRUCK-LITE®, 50 Series Super System Harness.
Mud Flaps: Heavy duty rubber, 3 full across.
Conspicuity: Installed per FMVSS requirements.
Finish and Body: Sherwin-Williams Genesis® lead free paint.

Available with: J&J BODY ARMOR™

*Standard specifications may vary according to customer's preferences and requirements. Many options available.

Call your J&J sales representative today!

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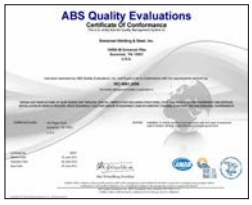

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