

MONSTAR SCRAP

83 CU. YD. By CLEMENT



For over 50 years haulers have looked to Clement for profitable solutions to their hauling problems. They know that when it comes to engineering, manufacturing and technical know-how, no one can match Clement's ingenuity.

LONGER - TALLER - WIDER TO INCREASE YOUR INCOME

For example a west coast scrap customer wanted maximum capacity in a half round trailer. Clement engineered the RKHL4089. 40 feet long, 102 inch wide, 89 cubic yards, this trailer at 13ft 5in tall overall is one of the largest dump trailers built. To provide reasonable overhead clearance and facilitate tarping, the "standard" Monstar is now produced with 96" sides for 83 Cu. Yd. Capacity.

Using 1/4" AR450 steel plate in the main tub this trailer will take on any "high cube" job.

When challenged to maximize payload by reducing trailer weight without sacrificing strength, Clement used a longitudinal free design.

MAXIMUM STABILITY

With wide angle draft arms and 102 inch wide axles, this 40 footer will surprise you with its stability. Look at the photograph in the raised position and you will see that the center of gravity of the load gets lower as the trailer is raised, so that by the time it is completely elevated, the rear bumper is only inches from the ground, further maximizing stability. Suspension components are also protected from damaging materials during the dumping phase.

Strong barn door tailgate with mud flaps that swing out of the way with the tailgate, rear lights that are protected in a recessed light box and a trunnion mounted hoist that eliminates the doghouse, all contribute to a fabulous trailer.



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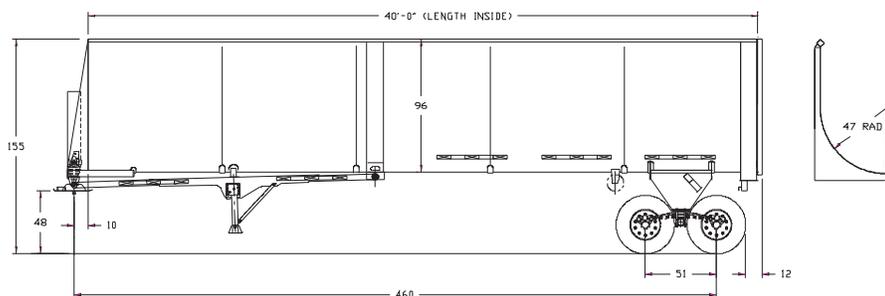
Look to Clement
for solutions
to hauling
problems



Frameless Steel Half-Round Tandem End Dump Trailer

1/4-inch AR450 steel body and tailgate,
3/16" headboard
40-foot inside length
96"-inch sides for 83 cubic yards
3/8"x 4"x 4" top rail
Barn door tailgate
Mud flaps attached to the tailgate
Rear fenders of aluminum tread plate
2 speed legs attached to draft arms
Wide-angle stabilizer arms
Combination break-away/non break-away
Hoist
Dumps with wheels on the ground thru 41
degrees
Inverted 85-280T hydraulic cylinder
50,000 lb. center point suspension
3/4-inch wall trunnion tube
25,000 lb. axles, 102-inch wide track
Same size inner and outer wheel
bearings
Hub-piloted wheels 8.25 x 24.5 10 hole
11R 24.5 radial tires
Outboard brake drums
WABCO ABS brake system — 2S-1M
Acrylic urethane paint

83 Cubic Yard Capacity



YDS	Standard Side Height		Weight
	Side Hgt.	O/A Hgt. (48" KP)	
83	96"	12'11"	20,191#
Optional Side Heights			
89	102"	13'5"	20,709#
77	90"	12'05"	19,674#
71	84"	11'11"	19,156#

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dealers means that Clement
quality service and genuine
Clement replacement parts
are just "down the road"
not across the country.



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