



Hale Trailer Brake & Wheel

A004706-A004710

VIN: 212403-212407



ITEM	DESCRIPTION
TYPE	SEMI-TRAILER HALF ROUND END DUMP THRS (FRAMELESS)
DIMENSION	FRAMELESS 40' WITH 100" SIDES (capacity of 87 cubic yards)
LENGTH	40'-0" Half round end dump TSHR (Frameless)
WIDTH	102"
HEIGHT	100"
CHASSIS	1/4" AR450 steel bogie pod, with aluminum cover plates
BULKHEAD	3/16" AR450 steel **SLOPE NOSE**
WEIGHT	Additional channel ribs ***2 per side between body braces*** connected to top rail
FIFTH WHEEL	Oscillating coupler plate
KING PIN LOCATION	15" (standard)
GATE STYLE	100" TSHR Barn door assembly, 3/16" AR450 Hardox 9 panel design -- Side swing with chain locks
REAR FENDERS	Steel, Bolt-on, with rubber cushion
SIDE MATERIAL	1/4" AR450 steel
FLOOR MATERIAL	1/4" AR450 steel
TOP RAIL	10" X 4" X 1/4" High strength steel with integral shedder
LONGITUDINAL	1/4" formed steel to middle brace
BODY BRACES	1/4" High strength steel internally stiffened
DRAFT ARM	6" X 4" X 3/16" 70W steel tube
HOIST	8" diameter-5 Stage inverted trunnion mount 1" X 10' hydraulic hose with 1 1/4" female butterfly fitting
LADDERS	(1) Front (1) Rear, driver side
TARPING SYSTEM	Aero tarp, electric, flip (Aero 595 HD Easy Cover) *** tarp straps to be added ***
MAIN SYSTEM	LED Wiring harness - Custom fit and fully sealed
FRONT CONNECTOR	7 way (SAE J560)
MID-FLASHERS	One lamp including side marker and flasher, each side at middle point, amber.
TAIL LIGHTS	Mounted with stainless steel rivet rings (to secure lights when dumping load)
LANDING GEAR	Jost 2-speed landing gear Mounted with tubular supports
AXLE QTY	Tandem
AXLES	Hub piloted 25K axles : 1ABS 1NON ABS 5" tubular with HN spindle
SUSPENSION	Single point suspension
TRACK	77.5" (102" width)
BRAKES	16 1/2" X 7" cam brakes
BEARINGS	HM 218248 and HM 212049



ITEM	DESCRIPTION
SLACK ADJUSTERS SEALS BRAKE CHAMBERS TIRE SIZE EXTERIOR WHEEL INTERIOR WHEEL	Meritor, automatic, 28 splines Stemco, "Guardian" type, with "Gearlube" mineral oil, SAE 80W90 T.S.E. brake, "Omnibrake" (30-30) 24.5 Hub Piloted (plant choice radials) 11R24.5 16PLY W/STEEL WHEEL 11R24.5 16PLY W/STEEL WHEEL
GATE CONTROL AIR VALVES (ABS)	Manual hand control 2S1M Tandem
FINISHING (PAINT) REFLECTIVE TAPE LOGOS	Shot blasted, acid based wash with rust inhibitive rinse. One coat of epoxy primer and one coat polyurethane top coat. Color: Black Conspicuity striping in compliance with FMVSS/ CMVSS 108. Gray and red each side, fully across rear gate and mudflap brackets. MANAC insignia ILO of CPS
ADDITIONAL OPTIONS MUD FLAPS	*** Same as U#207798 *** Due to deep backlogs, material/component availability and price fluctuation, Manac reserves the right to adjust the price based on these instabilities. If needed, Manac will contact the dealer at least 3 months prior to assembly with revised pricing or a change in componenets. The dealer will have the option to accept the change or cancel the order at that time. Mounted to gate for clearance when dumping
CONFIRMITY	This semi-trailer does not comply with GHG regulations. Should GHG regulations come into force prior to the production of the trailer(s), Manac will have the obligation to ensure the trailer(s) produced meet minimum GHG guidelines. Any modifications required to meet the GHG regulations will be added to the initial purchase price and charged back to the customer.

DISCLAIMER

Specifications are believed to be correct, but may contain errors and/or omissions. Photographs are the representative of the subject equipment but may not be identical. Equipment availability, prices and specifications are subject to change without notice.