

/// 5 AXLE 49,000L INSULATED SINGLE-COMPT SEMI-TRAILER (Convertible)



Technical Specifications	HS54901OA6RE		
Model & Regulations	TC-406 CSA B-620, CMVSS 121 (Brakes); CMVSS 108 (Electrical); ONT 413/O5 SPIF	Hub & Drums for All Suspensions	Conmet Unimount ADI Hubs w/ Outboard (Centrifuse) Brake Drums; Tiremax Prep
Capacity & Compt	49,000L; 1 Compartment Trailer, Flanged and dished Bulkheads, 3 Baffles per Design	Tridem Axle Wheels & Tires	8.25 x 22.5 Std Aluminum Wheels Michelin XTE 11R 22.5 14(G)
Tank Outer Shell Tank Framing	5454 H32 Alloy MILL Finish Alum Crossmembers	Lift & Steer Wheels & Tires	12.25 x 22.5 Std Aluminum Wheels, Michelin X-Multiway HD L385/65R-22.5
Ring Stiffeners	Aluminum extrusions, continuous weld	Wabco Brake Syst. CMVSS 121	16.5 x 7 ABS 4S/2M RSS Plus on Tridem Axle ABS 2S/1M per Lift Steer Axles
Insulation	Fiberglass all around tank shell, 6" compressed to 4"	Air Tanks & Wiring	All Aluminum Air Tanks per Design Colour-Coded Air Lines per SAE Std
Manholes (TC-406)	Betts PPVL 720 BXV 20" Manhole with 10" fill cover	KP Plate	Heavy Duty 3/8" Steel Construction w/ 2" King Pin & 3" Adjustable Bolt Holes
Discharge System	Betts EV46920ALTS030, Load/Unload adaptor Dixon 5204NGC, bottom loading provision	Landing Gear	Holland Mark V 200,000 LBS Two Speed w/ Non-Removeable Handle
Pump Off-Line	Aluminum construction, 4" diameter installed inside Tank, model Betts EV46920ALTS030	Paint	Susp Frame & Hangers Powder Coat Black Axle Tectyl Coat, LG Black Armour Coat
Heating Coil	2" aluminum pipes, single run in/out full length, Maximum operation pressure: 100 PSI	Electrical & Lighting Systems CMVSS 108	Fully Electrical and Lighting Systems. Truck-Lite LED Lighting PKG
Suspension Frame	Heavy Duty HLSA Steel Suspension Frame w/ Brackets for Huck Bolt-On Installation	Aluminum Cabinet	42" Curbside Utility Cabinet
Suspension Tridem Axle	HENDRICKSON INTRAXX RH HXL-3 PKG AAT25K-14", 25,000 LBS Capacity, Bolt-On Style	Other Accessories	Aluminum Fenders; Aluminum Ladder, Aluminum Hose Tube & More
Suspension Lift & Self-Steer Axles (2)	Ingersol IMT-25K-14" TLS, 25,000 LBS Capacity w/ Lift & Self Steer PKG	Documents	All Test & Certifications Documents Completed & Provide to the Customer