

/// 3 AXLE 45,500L MULTI-COMP TC 406 SEMI-TRAILER



Technical Specifications	ATAFT 455s TRIDEM SEMI-TRAILER		
Model & Regulations	TC 406; ASME; CSA B620; CMVSS 121 (Brakes) CMVSS 108 (Electrical)	Hub & Drums for All Suspensions	Duralite steel Hubs w/ Outboard (Centrifuse) Brake Drums
Capacity & Compt	45,500L; 3, 4 & 5 Compartment Trailers Double Bulkheads w/ Baffles per Design	Brakes	Drum with 16.5" x 7" H23 Extended Service lining
Tank Outer Shell & Frame	5454 H32 Alloy BTS Finish Alum Crossmembers & Outriggers per design	Wheels & Tires	8.25 x 22.5 Std Aluminum Wheels Michelin XTE 11R 22.5 14(G)
SUPER TANKER PKG Extended Warranty	SUPERTANKER 5 YEAR Limited Warranty o Dixon, Betts & FloTech Components	ABS Brake System to CMVSS 121	Wabco 4S/2M anti lock brake system (ABS)
Manholes; Vents	Betts 20" 406-98 PAF Relief Manholes, Betts AVT 3.5" ALTS Sequential Air Vapour Vents	Air Tanks & Wiring	All Aluminum Air Tanks per Design Colour-Coded Air Lines per SAE Std
Overfill Protection	FloTech Optic Overfill Sensors per Compartment, Includes provisions for future retain sensors & monitor	KP Plate	Heavy Duty 3/8" Steel Construction w/ 2" King Pin & 3" Adjustable Bolt Holes
Emergency Valves & Discharge System	Betts 4" Air Internal Valves w/ Tef-Sil Seals Dixon 4" API Adaptors w/ Baylast Seals	Landing Gear	Holland Mark V 200,000 LBS Two Speed w/ Non-Removeable Handle
Vapour Recovery System	Provision only. Outlet at the rear of the C/S overturn rail	Paint	Steel & Frame Components Powder Coated Black. L/G & Axles OEM Armor Guard Finish
Piping System	4 1/2" Seamless Alum Sch 10 High Flow Piping Formed & Bent with Minimum Welding	Electrical & Lighting Systems CMVSS 108	Truck-Lite LED Lighting System with Fit n' Forget Harness system
Suspension Frame	Heavy Duty T100 & HLSA Steel Suspension Frame w/ Brackets for Huck Bolt-On Hanger Installation	Aluminum Cabinet	48" Curbside Storage & Control Cabinet
Suspension Tridem Axle	HENDRICKSON INTRAXX AAT25K 14" RH, HXL-3 Wheel end system, 25,000 LBS Capacity, Bolt-On	Other Accessories	Aluminum Fenders, Aluminum Ladder, Aluminum Hose Tubes & More
Lift Axles & Tire Inflation	Provisions included for future installation of UBL lift axle w/ Wabco control system & Tiremaxx Pro	Documents	All Test & Certifications Documents Completed & Provide to the Customer