



ACEC 1500/5500 Trailer Mounted Super Booster



Specifications

Trailer:	Overbilt or Great Dane 45' x 102" drop-deck trailer with hydraulic leveling legs, total weight is approximately 58,000#
Mist Pump:	Gardner Denver TEEF with 5" stroke, 2¼" plungers, and direct drive-to-gear reduction chain drive
Mist Pump Engine:	Caterpillar C-6.6: 4-cylinder, 4-cycle, 4.4-liter, EPA Tier III electronically controlled diesel engine rate at 200HP at 2,200RPM, equipped with a spark arresting muffler
Air Booster:	Ariel two-stage, double acting, air-cooled, high pressure reciprocating booster with tandem cylinders, inlet capacity of up to 1,500 SCFM at 5,500 PSIG
Air Booster Engine:	Caterpillar C-11: 6-cylinder, 4-cycle, 11-liter, EPA Tier III electronically controlled diesel engine rated at 350HP at 1,800 RPM, equipped with a spark arresting muffler
Cooling System:	Designed to provide engines with adequate cooling up to 115° ambient temperature
Water Tank:	(2) 17 barrel, rectangular, open-top tank, valve configuration for 17 barrel or 34 barrel operation
Fuel Tank:	(1) 1,500 gallon, rectangular, closed-top fuel tank providing up to 24 hours of continuous operation
Manifold:	2" Schedule-80 manifold with 1" orifice with blow down vent lines, bypass and discharge check valves
Block Heater:	ProHeat PH0404, 24-volt, diesel-fired preheater (optional)
Chemical Injection Pump:	(2) Texsteam chemical injection pumps for precise control of corrosion inhibitor, foamer, or special chemical mixes (optional)



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