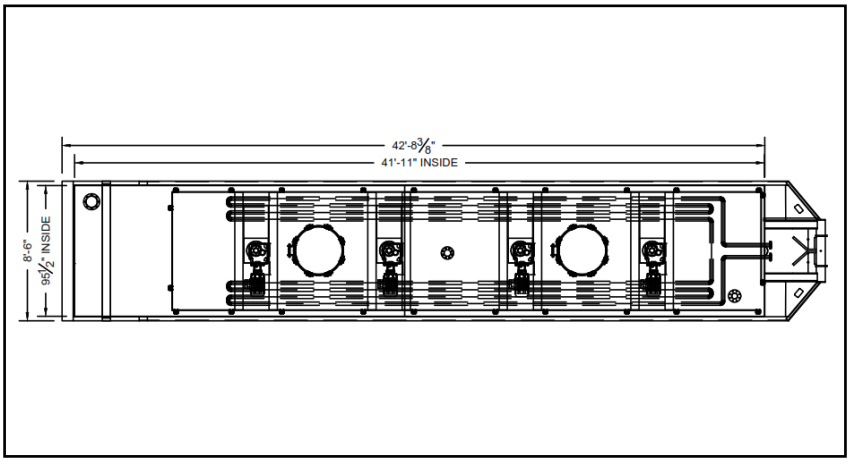
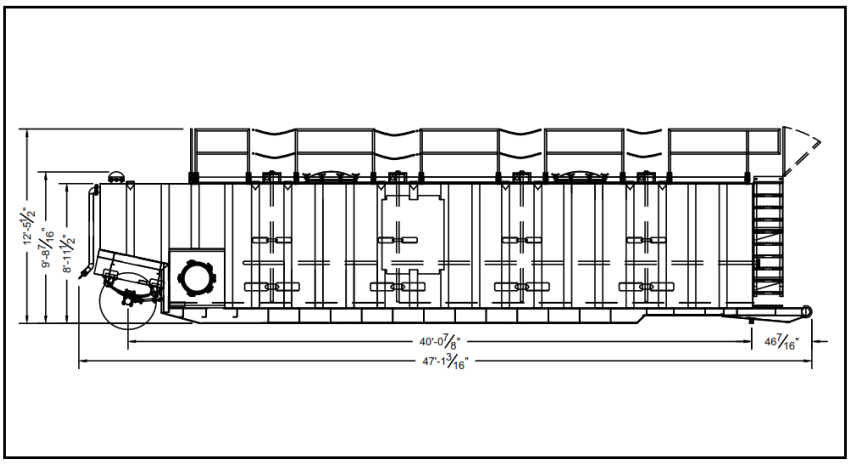
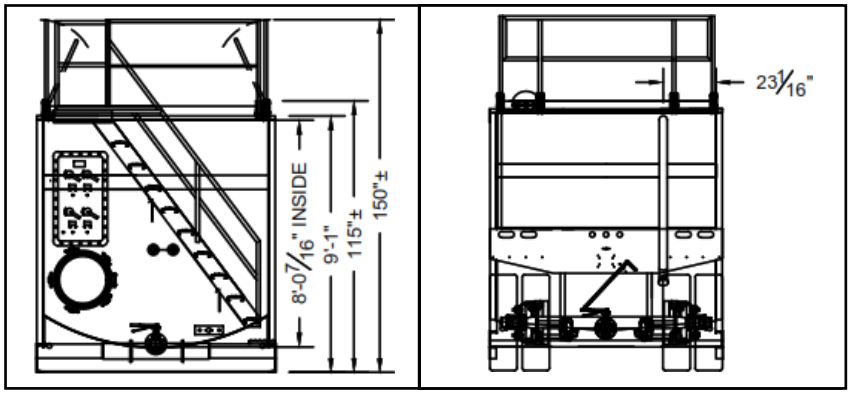
420 BBL. Mix Tank Wheel Based







Specifications	
• Length	565.25 in. 14,358(mm)
• Width	102 in. 2,591(mm)
• Height	149.5 in. 3,797.3(mm)
• Weight	32,000 lbs. 14,515(kg)
(4) Mixer Specifications	
10hp XP Motor with (4) Starters	
SEW EuroDrive or Nord Gearbox 73.88 RPM @1765 Motor RPM	
8’ Shaft, 26” top Impeller diameter, 42” bottom Impeller diameter	
Specifications	
Walls: 1/4" A36 Plate, Floor: 1/4" A36 Plate, Front Mounted Stairway to Platform, Folding Handrails, Manways: 2 - 22" with Buna Gaskets, 2 - 36" with Buna Gaskets, Pressure Vacuum Valve: 16oz pressure .4oz vacuum, Drains: 2 - 4" Butterfly Valve, Flanges: 1 - 4" Blinded, Fill Line: 3" Nipple and Cap, Coil: 1-2” SCH 80 Pipe Coil Assembly	
Equipment Capacity	
420 BBL. 66736.81L	
Steam Coil Max Pressure	
150 PSI	
Coatings Max Temperature	
140°F/60°C	
Gearbox Max Temperature	
212°F	