

Product Information Sheet

JWS Triplex Pump Unit

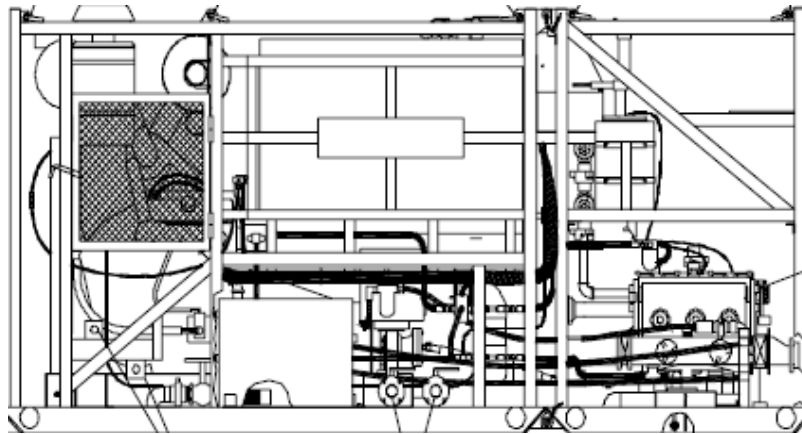


JWS Triplex Pump Designed for Offshore Application

The JWS Triplex Pump is a skid mounted pump unit designed to pump gravel slurries, it is also capable of pumping any number of well treating fluids. The standard unit is equipped with an auxiliary air compressor for actuating or supplying power to various ancillary equipment. This unit can be split into a pump skid and an engine skid for ease of handling.

WIDTH	HEIGHT	LENGTH	WEIGHT
8ft	7ft 5 in.	18ft3 in.	20,430lb

With 5.6:1 Chain Case					
Transmission Gear	Engine RPM And Plunger Size				
	At 2,000 RPM			At 2,100 RPM	
	3.25 Dia		3.25 Dia	3.25 Dia	
psi	gpm	psi		gpm	
1st Gear with CLBT 750 Trans	3,800	34	3,800	35	
		55		58	
2nd Gear	3,400	85	3,200	90	
3rd Gear	2,300	126	2,200	133	
4th Gear	1,600	177	1,500	186	



Power End

Detroit 6V71 Engine
Allison CLBT 750 Transmission

Air Compressor

Rated Pressure 115-120 psi
Rated Flow 12.5 cfm

Tank Capacities

Displacement Tanks Two 10 bl
Fuel Tank 100 gal

Zone II Features

1. Water Cooled Manifold
2. Spark Arrestors
3. Air Start
4. Sentinel Mechanical Shut Down System

Upgrades

1. Shut Down Chalwyn Valve
2. CCLE for Offshore Lift
3. Pressure Relief Valves
4. Anti-Static Fan & Belts