

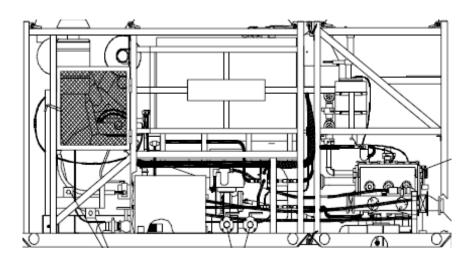
DOC TITLE: JWS Triplex Pump Unit		DOC. No: TAS-DRT-TPXPU-001	
	REV: NA	Page I1	

## **JWS Triplex Pump Unit**

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
8 ft	7 ft 5 in.	18 ft 3 in.	20,430 lb

	Engine RPM And Plunger Size					
Transmission Gear	At 2,000 RPM			At 2,100 RPM		
		3.25 Dia			3.25 Dia	
		psi	gpm		psi	gpm
1st Gear with CLBT 750			34			35
Trans	3	,800			3,800	
2nd Gear			55			58
3rd Gear	3	,400	85		3,200	90
4th Gear	2	,300	126		2,200	133
5th 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 Capabilities**Displacement Tanks Two 10 bl Fuel Tank 100 gal

Zone II Features		Upgrades		
		5   5   5   5   5   5   5   5   5   5		
1	Water Cooled Manifold	Shut Down Chalwyn Valve		
1.	Water Cooled Marillold	1. Shut Down Charwyn varve	l	
2.	Spark Arrestors	2. CCLE for Offshore Lift		
3.	Air Start	Pressure Relief Valves		
4	Sentinel Mechanical Shut Down System	4 Anti-Static Fan & Belts		

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