

Proudly Made in the USA

# Tulsa Rig Iron TT-250



## TT-250 Triplex Pump

### Designed For Demanding Pumping Applications

- 4" Stroke
- 240 GPM Continuous Duty Rated

### Recommended Uses

- Pressure Testing
- Chemical Water Injection
- All Drilling Applications
- Industrial Applications
- Well Servicing

**TT-250 - 4" Stroke - 285 hp - Continuous Duty**

Strokes per Minute			450	400	350	300	250	200	150	100	50
Piston Size	Liner Size	Output Gal/Rev	Output Gallons per Minute/Pressure PSI								
-	4"	0.652	<b>293</b>	<b>261</b>	<b>228</b>	<b>196</b>	<b>163</b>	<b>130</b>	<b>98</b>	<b>65</b>	<b>33</b>
			1500	1687	1687	1687	1687	1687	1687	1687	1687
3.75"	3.75"	0.574	<b>258</b>	<b>230</b>	<b>201</b>	<b>172</b>	<b>144</b>	<b>115</b>	<b>86</b>	<b>57</b>	<b>79</b>
			1704	1919	1919	1919	1919	1919	1919	1919	1919
3.5"	3.5"	0.499	<b>225</b>	<b>200</b>	<b>175</b>	<b>150</b>	<b>125</b>	<b>100</b>	<b>75</b>	<b>50</b>	<b>25</b>
			1954	2203	2203	2203	2203	2203	2203	2203	2203
3"	3"	0.367	<b>165</b>	<b>147</b>	<b>128</b>	<b>110</b>	<b>92</b>	<b>73</b>	<b>55</b>	<b>37</b>	<b>18</b>
			2664	3000	3000	3000	3000	3000	3000	3000	3000
2.5"	2.5"	0.250	<b>113</b>	<b>100</b>	<b>88</b>	<b>75</b>	<b>63</b>	<b>50</b>	<b>38</b>	<b>25</b>	<b>13</b>
			3690	4400	4400	4400	4400	4400	4400	4400	4400

- Based on 100% volumetric efficiency and 90% mechanical efficiency
- Standard 5,000 psi fluid end
- For intermittent applications at higher pressure contact Tulsa Rig Iron
- Pump only: 2,950 lbs. 58.5" L x 28" W x 24.75" H

## Options and Usage

### Options:

- Bare Pump Only
- Pump with Chainbox
- Complete Skidded Pump Package

### Used Often For:

- Horizontal Directional Drilling
- Reverse Circulation
- Hydrostatic Testing
- Water Blast
- Workover Applications

Utilizing roller bearings throughout, our pumps are built to last! They are designed to be easily maintained and are capable of being completely rebuilt.