



**STARR**  
POWER TONGS

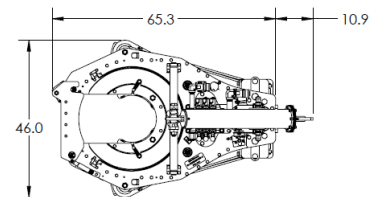
# 14" 50 SPECIFICATIONS

## 14" 50-BR

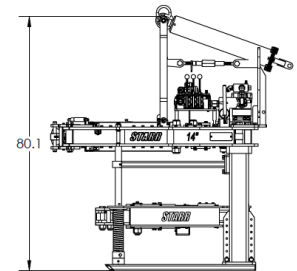
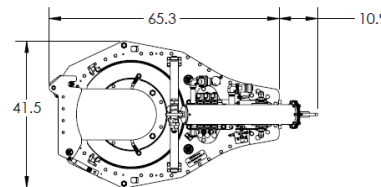


TORQUE - Rineer 15IN <sup>3</sup> 50K Tong					RPM - Rineer 15IN <sup>3</sup> 50K Tong				
Press.	Speed 1	Speed 2	Speed 3	Speed 4	GPM	Speed 1	Speed 2	Speed 3	Speed 4
PSI	ft-lb.	ft-lb.	ft-lb.	ft-lb.					
2000	42,544	7,504	21,272	3,752	10	1	5.9	2.1	11.8
2250	47,862	8,442	23,931	4,221	20	2.1	11.8	4.2	23.5
2500	53,180	9,380	26,590	4,690	40	4.2	23.5	8.3	47.1
2750	58,498	10,318	29,249	5,159	60	6.2	35.3	12.5	70.6
3000	63,816	11,256	31,908	5,628					

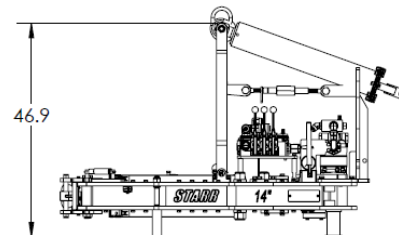
**NOTE – 2 Options Available**  
**14" 50** – (1 Handle – 2 Capped Valves)  
**14" 50-BR** (Ready to Receive Backup)



	Motor Shift	Tong Transmission Shift
Speed 1	Low Gear	Low Gear
Speed 2	Low Gear	High Gear
Speed 3	High Gear	Low Gear
Speed 4	High Gear	High Gear



	14" Tong	w/ Backup
Capacity	6 5/8"-14"	5 1/2"-15"
Width	41.5" (105.4 cm)	46" (116.8 cm)
Length	65.3" (165.9 cm)	65.3" (165.9 cm)
Height	46.9" (119.1 cm)	80.1" (203.5 cm)
Weight	2,250lb. (1020kg)	4,050lb. (1,840kg)
Rated Pressure	2500 psi	
Rated Torque	50,000 ft-lbs.	
Handle Length	36" (91.4 cm)	



**TONG JAWS AVAILABLE: 6-5/8" – 14"**  
**BACKUP JAWS AVAILABLE: 5-1/2" – 15"**  
 (Other sizes available upon request)

Disclaimer: Technical Values are +/- 5% of Listed Values