

## **Certificate of Calibration**

Certificate:	WO# 67077	Rig:	- ,
Date:	December 16 2021	Purchase Order:	
<b>Customer:</b>	K&S POWER TONGS	Test Medium:	Oil
Model:	6" Tong Torque Gauge	Ambient Temp:	21°C
Manufacturer:	C.D.S	Relative Humidity:	51% RH
Serial No:	# 19537	Customer #	

## Load/Pressure Test

Should Be FT.LBS.	Actual FT.LBS.	
0	0	
5 000	5 000	
10 000	10 000	
15 000	15 000	
20 000	20 000	

Technician: Comments:

D.M. M

f/ 0-20 000 Ft.Lbs. f/ 24" Handle/Two(2) Cells

**Test Gauge:** 

JW 121212-21

**Calibration Date:** 

Nov. 6, 2021

This gauge is certified to meet and/or exceed the requirements as outlined in API Specification 6A, Twenty first Edition in compliance with Section 10.2, Paragraph 10.2.1, 10.2.2 Subparagraph 10.2.2.1, 10.2.2.2, and 10.2.2.3, also spec 16A, forth Edition

April 2017, Section 7, Paragraph 7.1, 7.2 Subparagraph 7.2.1 and 7.2.2

We hereby certify that on the above date we repaired and recalibrated the above Instrument and that it calibrated to manufacturers specifications. The manufacturers specifications state an accuracy of +/- 2% of full scale calibration. The test gauge is calibrated in compliance with (CSA) CAN3-3-85 and A.N.S.I. B40-1. All test equipment is traceable to N.I.S.T. Standards, Customer Standards Document QCP 03-013 rev. 25