



Certificate of Calibration

Certificate:	<u>71442</u>	Rig No.	<u> </u>
Date:	<u>Nov. 22, 2024</u>	Purchase Order:	<u> </u>
Customer:	<u>K & S Power Tongs</u>	Test Medium:	<u>Oil</u>
Model:	<u>6" Tong Torque Gauge</u>	Ambient Temp:	<u>21°C</u>
Manufacturer:	<u>C.D.S</u>	Relative Humidity:	<u>51% RH</u>
Serial No:	<u>#01020</u>	Customer #	<u> </u>

Load/Pressure Test

Should Be Ft Lbs	Actual Ft Lbs
0	0
3,750	3,750
7,500	7,500
11,250	11,250
15,000	15,000

Technician:	<u>D.M.</u>
Comments	<u>Caibrated for 31" handle and 4.08 tension load cell</u>
Test Gauge:	<u>JW121212-21</u>
Calibration Date:	<u>6-Nov-24</u>

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

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