



## CALIBRATION CERTIFICATE

**CUSTOMER:** 4 Star Ventures **DATE:** May 9, 2014  
**CERTIFICATE#** 29738-30162 **SERIAL#** M8020  
**MANUFACTURER:** Matherne **P.O.#**  
**MODEL:** 6" Joint Torque Assembly **CYLINDER:** 4.408 In<sup>2</sup>  
**TEST GAUGE#** 006 **CYL. S/N#** 439  
**RATIO:** 30" Handle

**CALIBRATION  
PRESSURE**

psi  
490  
980  
1470  
1960

**GAUGE DIAL  
READING**

ft.lbs  
5000  
10000  
15000  
20000

**ACTUAL DIAL  
READING**

ft.lbs  
5000  
10000  
15000  
20200

**TECHNICIAN:** Tam Pham

**COMMENTS:**

WE HERBY CERTIFY THAT THE ABOVE INSTRUMENT WAS CALIBRATED ACCORDING TO MANUFACTURER'S SPECIFICATIONS WHICH ARE +/- 2% OF FULL SCALE. THE CALIBRATION STANDARD IS TRACEABLE TO THE CANADIAN NATIONAL BUREAU OF STANDARDS AND COMPLIES WITH CANADIAN STANDARDS ASSOCIATION CAN3-299-3-85 AND A.N.S.I. B40-1.

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