

Red-D-Arc Welderrentals

Calibration Cert.

Miller ProHeat 35

 Unit Serial Number: *M0040123G*

 Date Tested: *9-25-14*

Certified Calibration

| Primary Standard | | | | | | |
|------------------|-------------------------------------|-----------------------|-------------------------------------|-----------------------|-------------------------------------|-----------------------|
| | 382° (F) 2.787VDC@RC9 | | 882° (F) 6.013VDC@RC9 | | 1382° (F) 9.239VDC@RC9 | |
| | RC9 output DC voltage reading | ProHeat 35 display | RC9 output DC voltage reading | ProHeat 35 display | RC9 output DC voltage reading | ProHeat 35 display |
| TC1 | <i>2.792</i> | <i>383</i> | <i>6.018</i> | <i>883</i> | <i>9.253</i> | <i>1383</i> |
| TC2 | <i>2.797</i> | <i>384</i> | <i>6.026</i> | <i>883</i> | <i>9.248</i> | <i>1383</i> |
| TC3 | <i>2.804</i> | <i>384</i> | <i>6.025</i> | <i>884</i> | <i>9.252</i> | <i>1383</i> |
| TC4 | <i>2.799</i> | <i>384</i> | <i>6.027</i> | <i>883</i> | <i>9.251</i> | <i>1383</i> |
| TC5 | <i>2.802</i> | <i>384</i> | <i>6.030</i> | <i>884</i> | <i>9.261</i> | <i>1384</i> |
| TC6 | <i>2.807</i> | <i>384</i> | <i>6.026</i> | <i>884</i> | <i>9.252</i> | <i>1384</i> |
| Allowable | 2.749-2.825 | +/- 3° F | 5.975-6.051 | +/- 3° F | 9.201-9.277 | +/- 3° F |

Instruments Used:

 Fluke 714 Thermocouple Calibrator SN: *2083066*

 Calibration Date: *7-25-14*

 Precision Digital Voltage Meter SN: *2141018*

 Calibration Date: *7-25-14*

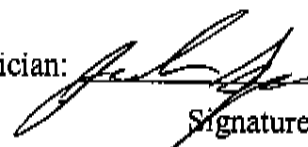
Machine re-calibration due date:

Red-D-Arc does hereby certify the above instrument was calibrated against standards maintained by Red-D-Arc and meets or exceeds all published specifications. The accuracy of these standards is directly traceable to the National Institute of Standards and Technology.

Unit passed inspection.



Technician:



Signature

Date:

9-25-14