

COMPARATOR PREVENTATIVE MAINTENANCE SERVICE AND CALIBRATION REPORT

Company: G N R 3	Location: INSPECTION
Address: 7085 SMITH INDUSTRIAL DR.	MCGREGOR ON.
Contact: JOHN	Make: MTI Model: PH 350
Serial #: 80306	Date: MAY 15 2012 Tech's Signature: <i>[Signature]</i>

Machine Code	211	Initial Test	After Adjustment
	Lamphouse	DIRTY	CLEANED
	Optical Cleaning	DIRTY	CLEANED
	Optical Alignment	GOOD	GOOD
	Table assembly	DIRTY	CLEANED
	Chart Alignment	GOOD	ADJUSTED
	10X X	10.000"	10.000"
Magnification	20 X		
5.000"	31.25 X		
Or	50 X		
10.000"	62.50 X		
Image	100 X		
	Other		

Initial Test					
Micrometer Lead	0.200	0.400	0.600	.800"	1.000
	1"	1.0000"	2"	1.9999"	3" 3.0000"
Table Lead	5"	4.9998"	6"	5.9997"	7" 8"
	9"	10"	11"	12"	
	13"	14"	15"	16"	
	17"	18"	19"	20"	
	21"	22"	23"	24"	
Vertical Lead	1"	1.0001"	2"	2.0000"	3" 2.9999"
	5"	6"	7"	8"	
	9"	10"	11"	12"	

Final Test					
Micrometer Lead	0.200	0.400	0.600	0.800	1.000
	1"	1.0001"	2"	2.0000"	3" 3.0000"
Table Lead	5"	5.0000"	6"	5.9998"	7" 8"
	9"	10"	11"	12"	
	13"	14"	15"	16"	
	17"	18"	19"	20"	
	21"	22"	23"	24"	
Vertical Lead	1"	1.0000"	2"	2.0001"	3" 3.0001"
	5"	6"	7"	8"	
	9"	10"	11"	12"	

Environment	22'- 23' C.	Uncertainty	MAG. .002" LIN. .0001"
Certificate Number	3322 C	Master Number	724 is traceable to NIST
Procedure	J&L FACTORY CALIBRATION PROCEDURE		

Comments

Customer Signature *[Signature]*



COMPLETE COMPARATOR CALIBRATION SERVICE
 14 Alexander St., Paris, Ontario N3L 2V7
 (519) 442-3276

ISO 9001:2008 Certified
 ISO/IEC 17025 Accredited

Form #3
 Revision JUNE 2010
 Supersedes Previous