

Certificate of Accuracy

By

Check Techs Measurement Services, Inc.

Customer: CNH America LLC
Address: 500 Diller Avenue
City/State: New Holland, PA 17557

Machine Type: Federal MMT 3
Serial Number: 1046A
Material Temperature: 21.75°C
Air Temperature: 21.25°C
Calibration Date: 9/14/07

Certificate No.: _____
Job#: _____ Cust. PO#: _____

	Squareness:		Linear Accuracy:		Volumetric Accuracy:		Repeatability:	
	Before	After	Before	After	Before	After	Before	After
XY	<u>0.006</u> mm	<u>0.001</u> mm	<u>X 0.007</u> mm	<u>0.003</u> mm	<u>0.012</u> mm	<u>0.012</u> mm	<u>0.003</u> mm	<u>0.003</u> mm
YZ	<u>0.006</u> mm	<u>0.001</u> mm	<u>Y 0.035</u> mm	<u>0.003</u> mm				
ZX	<u>0.005</u> mm	<u>0.002</u> mm	<u>Z 0.004</u> mm	<u>0.001</u> mm				

Traceability Number of Equipment Used:

G14733A 206143631

Calibration Engineer:

Signed: Duan You
(Temporary until Review)

All Test procedures used conform to ASME B 89.4.1-1997 Standards. Measurements are calculated by using the formula: The square root of the sum of the squares.