

# iCON-10/iCON-100

## Test Sheet Report

DOC 012A

<http://www.iconcontrol.net.au>



Presstek Pty Ltd.  
ABN 50 010 574 955

Prepared by \_\_\_\_\_

Inspection Date \_\_\_\_\_

Manufacturer \_\_\_\_\_

Model \_\_\_\_\_

Serial number \_\_\_\_\_

Nominal Force \_\_\_\_\_

iCON Board ID \_\_\_\_\_

Axes Included \_\_\_\_\_

HMI type \_\_\_\_\_

## Power On Machine Tests

Ensure voltage, current, and temperature readings are valid	
Ensure board ID is valid	
Ensure application ID is machine appropriate	
Ensure power up language is set correctly	

### NOTES:

1.

2.

3.

## X Axis

Movement and count direction correct	
GOTO speed	
GOTO accuracy	
JOG speed	
Limits are set correctly	
Limit switches are set correctly	
Calibration	
Default -ve EOT and +ve EOT settings	

### NOTES:

4.

5.

6.

## R Axis

Movement and count direction correct	
GOTO speed	
GOTO accuracy	
JOG speed	
Limits are set correctly	
Limit switches are set correctly	
Calibration	
Default -ve EOT and +ve EOT settings	

### NOTES:

7.

8.

9.

## Full Crowning Axis

Movement and count direction correct	
GOTO speed	
GOTO accuracy	
JOG speed	
Limits are set correctly	
Limit switches are set correctly	
Calibration	
Default -ve EOT and +ve EOT settings	

### NOTES:

10.

11.

12.







