



P.O. Box 576
 Milford, OH 45150
 (844) 474-2262

6 November, 2015

iMPACT^{iq} Pre-Installation Check List, Form PI1508 Rev 2

Please complete this form prior to installing the iMPACT^{iq} control. Email this completed form along with the iMPACT^{iq} Installation Report (Form IR1507) to support@iMPACT-iQ.com

Pre-install check completed by:

Name:			
Phone #:		Email:	

Customer Company Info:

Name:			
Address:			

This Control will be installed as part of: (check one)

Control only upgrade Machine Retrofit	<input type="checkbox"/>	Machine Rebuild New Machine	<input type="checkbox"/>	Other	<input type="checkbox"/>
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Machine Make: **Machine Model:** **Machine S/N:**

iQ Control Model: **iQ Control Serial #:**

Pre-Install Check Date:

Please ensure the customer is prepared to connect the iMPACT^{iq} control to the internet

Machine Function (if a no answer is given for this section, no further checks are needed)

Does this machine have power? Yes No Does this machine's control function? Yes No

Parts, Operator Panel

Is this machine cutting parts?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	Part Program name/number:	<input type="text"/>			
Does the E-Stop function?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	Does Feed Override function?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
Does Spindle override function?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	Does Rapid Override function?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
Does the work light function?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	Does the spindle load meter function?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
Does the cycle start button work?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	Does the slide hold button work?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
Does the hand wheel work?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	Does the axis selection switch work?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>

Axis' fully functional (movement in auto, jog, and MPG; reference return, over-travel)

X axis	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	<input type="text"/>
Y axis	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	<input type="text"/>
Z axis	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	<input type="text"/>
4 th axis	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	<input type="text"/>
5 th axis	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	<input type="text"/>



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Spindle functions

M03, CW	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	
M04, CCW	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	
M19	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	
Rigid Tap	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	
Chiller	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	
Clamp/unclp	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	
Oiler	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	
Delta-Wye	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	

Other machine functions (space has been added for functions not listed)

Coolant 1	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	
Coolant 2	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	
Coolant 3	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	
Strobe	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	
ATC	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	
Door switch	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	
Servo cool	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	
Chip cnvr	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	
	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	
	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	
	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	
	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	n/a	<input type="checkbox"/>	Comments:	

Additional Comments:	

Customer signature: _____ **Date:** _____

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