



VFD start up

Job Name: _____ Date: _____
 Unit Tag: _____ Job Number: _____

VFD Nameplate Data

Mnfg: _____ Model: _____ Voltage: _____

Serial _____ DUTY: _____

	L1	L2	L3
Voltage			

HP

Motor Type _____

HP Voltage RPM FLA FREQ

Installation checks-Mechanical

Mechanical Installation	
Cable connection	
proper grounding	
Input fuses	
Wire run to/From motor	
Motor cable length	

Control (I/O, Feedback)	
Drive unit cooling	
Motor disengaged	
Safe to operate machine	
Auto Tune up completed	

		IN	OUT
Voltage @ Base Speed	L1-L2		
	L2-L3		
	L3-L1		

		IN	OUT
Amps @ Base Speed	L1		
	L2		
	L3		

BYPASS

Voltage @ Base Speed	L1-L2	
	L2-L3	
	L3-L1	

Amps @ Base Speed	L1	
	L2	
	L3	

ROTATION

TESTED BY

Name

Date