Vector Drive - Troubleshooting Guide - CHC

Introduction



The Haas Vector drive is the source of power for the spindle motor and the servo amplifiers. There are three sizes of Haas Vector drives: 20HP [1], 40HP [2] and 60HP [3].

Electrical Safety

A Caution: When you do maintenance or repair on CNC machines and their components, you must always follow basic safety precautions. This decreases the risk of injury and mechanical damage.

- Set the main circuit breaker to the [OFF] position.
- Danger: Before beginning any work inside the control cabinet the High Voltage indicator light on the 320V Power Supply / Vector Drive must have been off for at least 5 minutes.

Some service procedures can be dangerous or life-threatening. DO NOT attempt a procedure that you do not fully understand. If you have any doubts about doing a procedure contact your Haas Factory Outlet (HFO) and schedule a service visit.

Haas Vector Drive Maintenance Manual

JR Anderson

Haas Vector Drive Maintenance Manual:

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Monitoring Coles Ritchie and others in preparation <u>Cumulated Index Medicus</u>,1999 **The Journal of the Engineering Institute of Canada** Engineering Institute of Canada,1919

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