

OVERSPEED TESTING INSTRUCTIONS

Delta ED Drive:

Set Parameter	01-00 : Max Output Frequency	60 → 90
Set Parameter	01-10 : Upper Bound Frequency	60 → 90
Set Parameter	04-01 : High Speed	60 → 90

HPV900 Drive:

U4 OVERSPEED TEST

For more information, see OVERSPEED TEST on page 120.

OVERSPEED TEST?

Allows for Overspeed Test to be enabled via the digital operator:

Default: NO;

Choices: no [0]; **yes[1]**

Note: For 100fpm, Governor Trip @175fpm, adjust the following to get to 175fpm:

- 1. A1 - Contract Mtr Spd: from 1130 to 1300 (reset to 1130, after test);**
 - 2. A1 - Overspeed Mult: change from 125% to 150%**
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KEB Drive: (LED Version):

Gearless:	LF22	1.00 → 1.10 (110%)
Geared:	LF22	Increased value

KEB Drive: (LCD Version):

LL15: Overspeed Test

LL16: Overspeed Test Speed (150%)

MIT FRA-820:

Set Parameter	1: Max Frequency	60 → 90
Set Parameter	4: High Speed Setting	60 → 90
Set Parameter	18: High Speed Max Freq. Limit	60 → 90

SCR Drive

Increase Parameter 11 RPM