

# CALIBRATION

**WARNING! Enter 2) and 4) using the drive keys.**

2)RATED ARM AMPS Monitor: 430.0  
 4)RATED FIELD AMPS Monitor: 14.00

3)CURRENT LIMIT(%): 130.00

5)BASE RATED RPM: 1300

6)DESIRED MAX RPM: 1000

7)ZERO SPD OFFSET: 0.00

8)ANALOG TACHO VOLTS: 90.00

9)SPEED FBK TYPE: ARMATURE VOLTS

10)QUADRATURE ENABLE: ENABLED

11)ENCODER LINES: 1000

12)MOT/ENC SPD RATIO: 1.0000

13)ENCODER SIGN: NON-INVERT

14)IR COMPENSATION: 0.50

15)FIELD CUR FB TRIM: 1.0000

16)ARM VOLTS TRIM: 1.0000

17)ANALOG TACHO TRIM: 1.0000

18)RATED ARM VOLTS: 390.0

19)EL 1/2/3 RATED AC: 400.0

20)MOTOR 1, 2 SELECT: MOTOR 1

