



SETTING UP PROCEDURE.

BRAKE.

- 1 On the brake controller U1 adjust the time and current settings to minimum.
- 2 Do trial start/stops on the motor to establish the response.
- 3 Increase the current setting, turn and observe the stopping of the motor.
- 4 Increase the time setting until the motor is brought to a standstill.
- 5 If the motor is not brought to a stop within 10s increase the current setting.

Overload.

Adjust the overload current setting to match the full load current rating of the motor.

DC Clamp Meter.

If you have a DC clamp meter you can set the injection current to no more than twice full load current. At very high currents the braking force may begin to reduce.

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| DRAWN | DATE | CHK'D | DRAWING No | ISSUE | |
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| SJ | 25NO09 | | 25NO09CD1 | 0 | DOL THREE PHASE INJ-H-XXX-DOL-MD |