

Change Summary

APEX SERVO DRIVE USER GUIDE

88-013904-02 B

May 2000

This user guide, part number 88-013904-03 B, replaces the previous user guide: **APEX10/20/40 Analog Servo Drive User Guide. p/n 88-013904-02 A**

Primary changes that appear in this new user guide are summarized below.

USER GUIDE INCORPORATION

The changes made and published in APEX10/20/40 User Guide Addendum, p/n 88-016237-01 D, were incorporated.

MOVED APEX MOTORS TO APPENDIX

APEX motor information was moved; motors up to and through the APEX610 have been replaced by NeoMetric Motors.

APEX10 DIP SWITCH CHANGES

DIP Switch functions have been changed for:
Current Loop Compensation
Motor Thermal Time Constant

APEX20 DIP SWITCH CHANGES

DIP Switch functions have been changed for:
Current Loop Compensation

APEX40 DIP SWITCH CHANGES

DIP Switch functions have been changed for:
Peak Current
Pole Pair Number

NEW MOTOR INFORMATION

Eight Compumotor 70mm and eight Compumotor 92mm NeoMetric Series motors have been included. The information includes:

DIP SWITCH SETTINGS

SPEED/TORQUE CURVES

MOTOR SPECIFICATIONS

MOTOR DIMENSIONS