



NOTES:  
1) ITEMS 12, 25 & 26 ARE NOT SHOWN. USED AT INSTALL.

| REF          | QTY | PART NUMBER                          | ITEM DESCRIPTION | ITEM |
|--------------|-----|--------------------------------------|------------------|------|
| 416-0248-050 | 1   | ENCODER, 300 LINE DIFF.              |                  | 28   |
| 204-0002-012 | 1   | TIMING BELT, 230XL037                |                  | 27   |
| 423-0201-011 | 1   | HARNESS, AB7 Y-AXIS IF               |                  | 26   |
| 706-0006-022 | 1   | INSTALL TEMPLATE FOR ADIRA KIT       |                  | 25   |
| 110-0001-006 | 2   | FLAT WASHER, 1/4                     |                  | 24   |
| 101-0005-004 | 2   | SHCS, 1/4-20 X 3/4" LG.              |                  | 23   |
| 110-5001-004 | 2   | FLAT WASHER, M6                      |                  | 22   |
| 101-5008-006 | 2   | SHCS, M6 X 1.0 P X 20 LG.            |                  | 21   |
| 110-0001-007 | 2   | FLAT WASHER, 5/16                    |                  | 20   |
| 101-0006-002 | 2   | SHCS, 5/16-18 X 1/2" LG.             |                  | 19   |
| 110-5001-005 | 2   | FLAT WASHER, M8                      |                  | 18   |
| 101-5010-003 | 2   | SHCS, M8 X 1.25 P X 16 LG.           |                  | 17   |
| 801-2002-009 | 1   | BRACKET, AB7 ADIRA LIMIT SWITCH      |                  | 16   |
| 801-0828-002 | 1   | PULLEY, 40 TOOTH W/ 30 MM BORE       |                  | 15   |
| 204-0002-002 | 1   | TIMING BELT, 170XL037                |                  | 14   |
| 404-5202-012 | 1   | LIMIT SWITCH                         |                  | 13   |
| 801-2002-002 | 1   | BRACKET, UPACTING LIMIT SWITCH MOUNT |                  | 12   |
| 001-2009-004 | 1   | M.T.E., AB7 300 LINE                 |                  | 11   |
| 801-0641-001 | 1   | BRACKET, MOTOR MOUNTING              |                  | 10   |
| 101-0003-004 | 4   | SHCS, #8-32 X 5/8 LG.                |                  | 9    |
| 208-0002-002 | 1   | PULLEY, 20XL037 GEARBELT             |                  | 8    |
| 103-5128-026 | 1   | SSS, M6 X 1.0 P X 25 LG. - PLAIN PT  |                  | 7    |
| 204-0002-006 | 1   | TIMING BELT, 180XL037                |                  | 6    |
| 112-5008-003 | 1   | SPRING PIN 1/4 DIA X 1 LG.           |                  | 5    |
|              |     |                                      |                  | 4    |
|              |     |                                      |                  | 3    |
|              |     |                                      |                  | 2    |
|              |     |                                      |                  | 1    |

| REV | DATE  | DESCRIPTION  | BY  | CHKD | DATE | REV | DATE | DESCRIPTION | BY | CHKD | DATE |
|-----|-------|--|-----|------|------|-----|------|-------------|----|------|------|
| K   | 13612 | ADDED ITEM 28  | JLW |      |      |     |      |             |    |      |      |
| J   | 13422 | (1) ITEM 27 ADDED, (6) REMOVED ADIRA KIT & DELETED SHEET 3<br>(1) WAS 800-0001-016, (2) WAS 801-0834-006, (3) WAS 801-0828-001 | JLW |      |      |     |      |             |    |      |      |
| H   | 13341 | ADDED ITEM 26  | JLW |      |      |     |      |             |    |      |      |
| G   | 13171 | WAS 801-0163-001   | JLW |      |      |     |      |             |    |      |      |
| F   | 13115 | (1) ADDED ITEMS 17 THRU 25; (2) SHEET 3 ADDED  | JLW |      |      |     |      |             |    |      |      |
| E   | 12999 | ADDED ITEM 16  | JLW |      |      |     |      |             |    |      |      |
| D   | 12915 | ADDED ITEMS 14 & 15  | JLW |      |      |     |      |             |    |      |      |
| C   | 12693 | DELETED 704-0003-104 FROM STRUCTURE  | KLP |      |      |     |      |             |    |      |      |

CN  
AB173-1

EXCEPT AS NOTED, ALL DIMENSIONS IN INCHES TOLERANCE DECIMAL

HURCO MANUFACTURING COMPANY, INC. INDIANAPOLIS, IN U.S.A.

ASSEMBLY, ADIRA QHA 2nd AXIS

DATE 1/21/03 CHECKED KLP DATE 1/21/03 APPROVED JLW DATE 2/25/03

SCALE NONE UNIT OF MEAS PC

DRAWING 001-2006-004

SHEET 1 OF 2