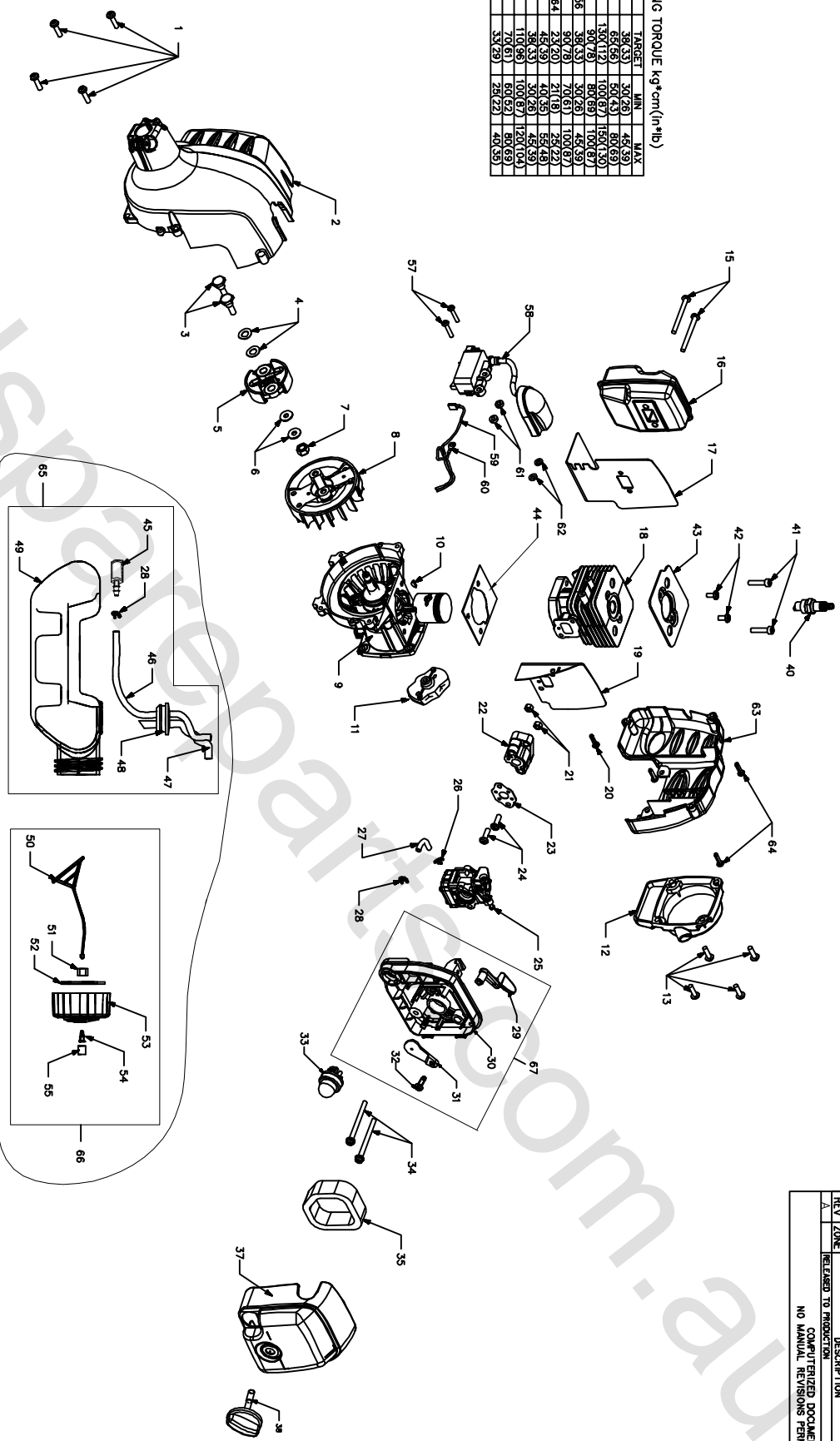


| REVISIONS  |      |                        |     |
|--|------|------------------------|-----|
| REV  | ZONE | DESCRIPTION            | ECN |
| A  |      | RELEASED TO PRODUCTION |     |
| COMPUTERIZED DOCUMENT<br>NO MANUAL REVISIONS PERMITTED |      |                        |     |

FLYING TORQUE kg\*cm/(ft\*lb)

| ITEM       | TARGET   | MIN     | MAX      |
|------------|----------|---------|----------|
| 1          | 39(33)   | 30(26)  | 45(39)   |
| 3          | 63(56)   | 50(43)  | 80(69)   |
| 7          | 130(112) | 100(87) | 150(130) |
| 11         | 90(78)   | 80(69)  | 100(87)  |
| 13, 16     | 38(33)   | 30(26)  | 45(39)   |
| 15, 18     | 30(26)   | 20(17)  | 40(35)   |
| 20, 22, 64 | 30(26)   | 20(17)  | 40(35)   |
| 23         | 25(22)   | 20(17)  | 35(30)   |
| 34         | 38(33)   | 30(26)  | 45(39)   |
| 40         | 110(96)  | 100(87) | 120(104) |
| 41         | 70(61)   | 60(52)  | 80(69)   |
| 57         | 33(29)   | 28(22)  | 40(35)   |



8 7 6 5 4 3 2 1

|                                   |   |               |
|-----------------------------------|---|---------------|
| 308277003 01                      | 35-AGE RAIL CRANK PUMP HEAD ASS'Y/VE MODEL3 | AS ASSEMBLED  |
| DESCRIPTION                       | DESCRIPTION                                 | REMARKS       |
| UNLESS OTHERWISE SPECIFIED        | UNIT: MM                                    |               |
| DRAWING DIMENSIONS IN MILLIMETERS | ASSEMBLY                                    |               |
| DEFAULT TOLERANCES:               |   |               |
| 3X HOLE DIA ±0.10                 |   |               |
| 3X HOLE DIA ±0.15                 |   |               |
| USE OF DIMENSIONAL TOLERANCE ZONE |   |               |
| DIMENSION & TOLERANCE ZONE        |   |               |
| THIRD ANGLE PROJECTION            |   |               |
| DATE: 2008/07/03                  | SCALE: 1/1                                  | SHEET: 1 OF 1 |

FOR SALE