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* If your reel has old-type mag control dial as indicated below in the exploded view (C), please use the parts in the box below the main diagram to order these specific parts.
S on reel foot distinguishes 1987 production reel that was changed after 25,000 pieces. This is on (B) type reel only

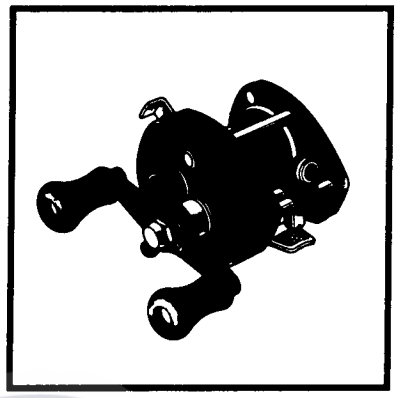
# SHIMANO®

## 1987 REPAIR MANUAL

Shimano American Corporation, One Shimano Dr.
Irvine, CA 92718

*** Please check the head of the "Magnetic Control Dial" here to see whether you have A B or C type reel.**

(e.g.  or )
old-C new-A/B



## EXPLODED PARTS VIEW
## Bantam Mag IOX

A

B

C



A-type reel is most current production. It has same dial as B-type.

Parts 662, 663, 666 have been discontinued; when ordering please order the assembly listed in diagram "A" numbers 699, 700, 701, 702.

## PARTS LIST

| PART # | DESCRIPTION |
|---|---|
| BNT 0001 | Handle Screw "B" |
| BNT 0002 | Handle Nut |
| BNT 0004 | Drive Shaft (Retainer) Screw |
| BNT 0006 | Friction Washer (A) |
| BNT 0009 | Spacer (A) |
| BNT 0011 | Set Plate Screw |
| BNT 0013 | Bushing (B) |
| BNT 0014 | Friction Washer (B) |
| BNT 0015 | Drag Spring Washer |
| BNT 0016 | Friction Washer (C) |
| BNT 0017 | Key Washer |
| BNT 0018 | Drag Washer |
| BNT 0019 | Drive Gear |
| BNT 0020 | Drive Shaft Washer (B) |
| BNT 0021 | Anti-Reverse Ratchet |
| BNT 0022 | Drive Shaft |
| BNT 0024 | (Pinion) Yoke Spring |
| BNT 0025 | (Pinion) Yoke |
| BNT 0026 | Drive Shaft Washer (A) |
| BNT 0027 | Retractor Spring A |
| BNT 0028 | Anti-Reverse Pawl Assembly |
| BNT 0029 | Retractor Spring (B) |
| BNT 0032 | Bearing Retainer |

| PART # | DESCRIPTION |
|---|---|
| BNT 0035 | Spacer (B) |
| BNT 0039 | Worm Bearing (A) |
| BNT 0040 | Level Wind Guard |
| BNT 0042 | Line Guide Pawl |
| BNT 0045 | Worm Bearing (B) |
| BNT 0060 | Spacer (Optional) |
| BNT 0133 | Worm Shaft Retainer |
| BNT 0138 | Handle Nut (Lock) Plate |
| BNT 0140 | Star Drag Assembly |
| BNT 0141 | Cast Control Cap |
| BNT 0145 | Bushing (D) |
| BNT 0148 | Worm Shaft Assembly |
| BNT 0149 | Line Guide (Assembly) |
| BNT 0150 | (Line Guide) Stabilizer Bar |
| BNT 0151 | Pawl Cap |
| BNT 0154 | Felt Washer |
| BNT 0178 | Handle (Assembly) |
| BNT 0179 | Bushing (A) |
| BNT 0181 | Pinion Gear (Assembly) |
| BNT 0182 | Bushing (C) |
| BNT 0184 | Magnet Retainer Lock |
| BNT 0185 | Magnet Retainer (Assembly) |
| BNT 0186 | Bearing Spacer |

| PART # | DESCRIPTION |
|---|---|
| BNT 0187 | Frame (Assembly) |
| BNT 0188 | O Ring |
| BNT 0189 | Magnetic Control Dial |
| BNT 0190 | Left Side Plate |
| BNT 0191 | Side Plate Screw |
| BNT 0192 | Stabilizer Bar Screw (B) |
| BNT 0196 | Set Plate (Assembly) |
| BNT 0265 | Spacer (Optional) |
| BNT 0372 | Right Side Plate Assembly |
| BNT 0373 | Spool Assembly |
| BNT 0659 | Spool Assembly |
| BNT 0660 | Spring Spacer |
| BNT 0661 | Magnet Retainer Spring |
| BNT 0662 | Magnet Retainer Assembly |
| BNT 0663 | Magnet Cam |
| BNT 0664 | Spacer (B) |
| BNT 0665 | Frame Assembly |
| BNT 0666 | Magnetic Control Dial |
| BNT 0699 | Magnet Retainer Assembly |
| BNT 0700 | Magnetic Control Dial |
| BNT 0701 | Thrust Washer Spacer (Optional) |
| BNT 0702 | Dial O Ring |

Prices and specifications subject to change without notice.

OCTOBER, 1987