

# Accurate

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Note: parts 53, 54, 55  
 preset drag adjustment  
 washers

Note: parts 76, 77, 78  
 handle adjustment  
 washers

## BOSS 197 MAGNUM INTERNAL PARTS BLOWOUT (IPB)

PART NO.:

|  |  |   |  |   |  |                              |             |
|--|--|---|--|---|--|------------------------------|-------------|
| GENERAL TOLERANCES UNLESS NOTED  |  | THIS DRAWING IS THE PROPERTY OF ACCURATE FISHING PRODUCTS LOS ANGELES, CA AND SHALL NOT BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS WITHOUT THE WRITTEN PERMISSION OF AFP BE USED FOR ANY PURPOSE EXCEPT THE MANUFACTURE OF ARTICLES FOR ACCURATE FISHING PRODUCTS DRAWING TO BE RETURNED UPON REQUEST |  | DESCRIPTION: BOSS TOTAL ASSEMBLY          |  | COPY                         | APPR        |
| UNFINISHED TO UNFINISHED SURFACE DIMENSIONS SHALL CONFORM                        |  |   |  | PART NAME: BOSS TOTAL ASSEMBLY            |  | QA                           |             |
| ± .01 - .003 WHEN NOT SHOWN  |  |   |  | DRAWN: DOUGLAS NILSEN DATE: 10-Aug-01     |  | ENG                          |             |
| ANGLES ±.1 DEGREE  |  |   |  | APPROVED: DATE: ORDER:                    |  | THIRD ANGLE PROJECTION       |             |
| .25 TO 1.5 INSIDE CORNER RADIUS  |  |   |  | PART SHOP                                 |  | COMPUTER GENERATED           |             |
| ✓ 6300 MICRONITRIMETER FINISH ON MACHINED SURFACES                               |  |   |  | Accurate Fishing Products Los Angeles, CA |  | DRAWING: BOSS TOTAL 197 ASSM | SIZE: C     |
| [A] DATUM INDICATING SYMBOL<br>[⊕] LOCATION<br>[◎] CONCENTRICITY<br>[▭] FLATNESS |  | ⊥ PERPENDICULARITY<br>∠ ANGULARITY<br>R RUNOUT (I.I.R.)<br>// PARALLELISM   |  | VENDOR: ACCURATE                          |  | MATL:                        | WEIGHT-KGS: |
|  |  |   |  | SCALE: 0.80                               |  | SHEET: 1 of 1                |             |

### BOSS 197 MAGNUM REEL REV B

| No. | COMPONENT NAME                   | QTY | PART No. | Price     | No. | COMPONENT NAME                     | QTY | PART No. | Price     |
|-----|----------------------------------|-----|----------|-----------|-----|------------------------------------|-----|----------|-----------|
| 1   | BOSS HANDLE KEEPER SCREW         | 1   | B-1800   | \$ 0.27   | 44  | BOSS HANDLE SCREW BALL             | 1   | B-1646   | \$ 0.17   |
| 2   | BOSS 197, 270 SIDEPLATE SUB-ASSY | 1   | B-1672   | \$ 183.33 | 45  | BOSS CLICKER DRAG CAP              | 1   | B-984    | \$ 6.67   |
| 3   | BOSS 197, 270 SIDEPLATE          | 1   | B-1016   | \$ 50.00  | 46  | BOSS DRAG CAP RETAINER             | 2   | B-1048   | \$ 0.50   |
| 4   | BOSS ANTI-REVERSE BEARING        | 2   | B-1270   | \$ 16.67  | 47  | BOSS DRAG BEVEL WASHER             | 2   | B-1020   | \$ 1.67   |
| 5   | BOSS GEAR SHAFT BUSHING          | 2   | B-1632   | \$ 1.25   | 48  | BOSS TITANIUM WASHER               | 2   | B-1014   | \$ 16.67  |
| 6   | BOSS GEAR SHAFT                  | 1   | B-982    | \$ 12.00  | 49  | BOSS SPOOL SPRING                  | 2   | 70577S   | \$ 1.00   |
| 7   | BOSS MAIN GEAR 4.6:1             | 1   | B-1492   | \$ 16.67  | 50  | BOSS HANDLE SCREW SPRING           | 1   | B-1650   | \$ 1.00   |
| 8   | BOSS HANDLE KNOB HUB             | 1   | AR-50040 | \$ 2.83   | 51  | BOSS PINION GEAR 4.6:1             | 1   | B-1494   | \$ 28.33  |
| 9   | BOSS MAIN LEVER WASHER           | 1   | B-1028   | \$ 0.27   | 52  | BOSS PINION BUSHING                | 1   | B-990    | \$ 4.17   |
| 11  | BOSS COUNTERWEIGHT HANDLE        | 1   | B-1076   | \$ 8.33   | 53  | BOSS SPOOL ADJ. WASHER .015        | 1   | B-1254   | \$ 0.33   |
| 12  | BOSS HANDLE KNOB                 | 1   | B-1068   | \$ 7.50   | 54  | BOSS SPOOL ADJ. WASHER .020        | 1   | B-1606   | \$ 0.42   |
| 13  | BOSS HANDLE PIN                  | 1   | B-1070   | \$ 2.67   | 55  | BOSS SPOOL ADJ. WASHER .025        | 1   | B-1610   | \$ 0.50   |
| 14  | BOSS HANDLE SCREW-LEFT HAND      | 1   | B-1190   | \$ 1.20   | 56  | BOSS COUNTERWEIGHT SCREW RH        | 1   | B-1616   | \$ 0.25   |
| 15  | BOSS HANDLE COUNTERWEIGHT        | 1   | B-1086   | \$ 3.33   | 57  | BOSS 197, 270 SPOOL COVER G/S      | 1   | B-1524   | \$ 5.00   |
| 16  | BOSS GEAR SIDEPLATE BEARING      | 1   | B-1272   | \$ 9.90   | 60  | BOSS TENSION CAM SUB-ASSY          | 1   | B-1614   | \$ 21.67  |
| 17  | BOSS STRIKE BUTTON               | 1   | L-832    | \$ 0.33   | 61  | BOSS 197 FRAME SUB-ASSY            | 1   | B-1664   | \$ 108.33 |
| 18  | BOSS STRIKE BUTTON SPRING        | 2   | 70080S   | \$ 1.07   | 62  | BOSS 197 FRAME                     | 1   | B-1074   | \$ 64.92  |
| 19  | BOSS STRIKE BUTTON COVER         | 1   | L-1050   | \$ 2.00   | 63  | BOSS CLICKER RING                  | 1   | 522      | \$ 5.00   |
| 20  | BOSS 197, 270 GEAR COVER         | 1   | B-1502   | \$ 1.67   | 64  | BOSS CLICKER KNOB WASHER           | 1   | B-1126   | \$ 0.33   |
| 21  | BOSS 197, 270 MAIN LEVER ARM     | 1   | B-1032   | \$ 13.33  | 65  | BOSS CLICKER KNOB                  | 1   | B-1038   | \$ 3.33   |
| 22  | BOSS STRIKE BUTTON SCREWS        | 2   | B-1290   | \$ 0.23   | 66  | BOSS CLICKER DOG                   | 1   | B-1040   | \$ 2.67   |
| 23  | BOSS GEAR SHAFT HANDLE SCREW     | 1   | B-1274   | \$ 3.47   | 67  | BOSS FRAME RETAINER                | 1   | B-1052   | \$ 0.42   |
| 24  | BOSS SIDEPLATE SCREWS            | 4   | B-1294   | \$ 0.42   | 68  | BOSS CLICKER RING SCREWS           | 2   | B-1296   | \$ 0.17   |
| 25  | BOSS TENSION CAM TRACK           | 1   | B-996    | \$ 8.33   | 71  | BOSS FRAME BASE (FOOT)             | 1   | B-1084   | \$ 11.67  |
| 27  | BOSS TENSION CAM                 | 1   | B-988    | \$ 8.33   | 72  | BOSS FRAME BASE SCREWS             | 4   | B-1278   | \$ 0.25   |
| 28  | BOSS TENSION CAM PIN             | 2   | L-872    | \$ 1.67   | 73  | BOSS CLICKER KNOB RETAINER         | 1   | B-1298   | \$ 0.33   |
| 29  | BOSS MAIN LEVER RETAINER         | 1   | B-1640   | \$ 1.13   | 76  | BOSS HANDLE WASHER .010            | 1   | B-1658   | \$ 0.33   |
| 30  | BOSS TENSION CAM WASHER          | 1   | B-986    | \$ 7.50   | 77  | BOSS HANDLE WASHER .015            | 1   | B-1660   | \$ 0.42   |
| 31  | BOSS TENSION CAM O-RING          | 1   | B-1292   | \$ 0.17   | 78  | BOSS HANDLE WASHER .025            | 1   | B-1662   | \$ 0.50   |
| 33  | BOSS TENSION CAM COVER           | 1   | B-1080   | \$ 0.33   | 79  | BOSS COUNTERWEIGHT HANDLE SUB-ASSY | 1   | B-1666   | \$ 31.58  |
| 34  | BOSS 197 SPOOL                   | 1   | B-1078   | \$ 45.83  | 80  | BOSS HANDLE SCREW SUB-ASSY         | 1   | B-1668   | \$ 6.67   |
| 35  | BOSS 197 SPOOL SUB-ASSY          | 1   | B-1622   | \$ 199.02 | 82  | BOSS TENSION CAM BEARING           | 1   | B-1280   | \$ 8.33   |
| 36  | BOSS SPOOL BEARING               | 2   | B-1624   | \$ 6.67   | 83  | BOSS FRAME BEARING                 | 1   | B-1280   | \$ 8.33   |
| 37  | BOSS 197, 270 FIBER WASHER       | 2   | B-1046   | \$ 12.50  | 84  | BOSS MAIN GEAR SHAFT WASHER .010   | 1   | B-2360   | \$ 0.30   |
| 38  | BOSS 197, 270 SPOOL COVER C/S    | 1   | B-1012   | \$ 6.67   | 85  | BOSS CLICKER DOG WASHER            | 1   | B-3128   | \$ 0.33   |
| 39  | BOSS SPOOL COVER SCREWS          | 8   | B-2754   | \$ 0.17   |     |                                    |     |          |           |
| 40  | BOSS HANDLE SCREW ROLL PIN       | 1   | B-1642   | \$ 0.12   |     |                                    |     |          |           |
| 41  | BOSS 197 SPOOL SHAFT             | 1   | B-1102   | \$ 9.17   |     |                                    |     |          |           |
| 42  | BOSS SPOOL SHAFT RETAINER        | 2   | B-1284   | \$ 0.33   |     |                                    |     |          |           |