

Accurate

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

Note: parts 76, 77, 78
handle adjustment
washers

INTERNAL PARTS BLOWOUT (IPB)

197C	870NC	665NNC
197XC	870XNC	665XNNC
270C	870C	665NC
270XC	870XC	665XNC
		665C
		665XC
		665WC
		665XWC

GENERAL TOLERANCES UNLESS NOTED
UNFINISHED TO UNFINISHED SURFACE DIMENSIONS SHALL CONFORM
±.001 WHEN NOT SHOWN
ANGLES ±1° UNLESS NOTED
R5 TO 1/8 INCH CORNER RADIUS
±.0005 MICROMETER FINISH ON MACHINED SURFACES

DATE: INDICATING SYMBOL
PERPENDICULARITY
LOCATION
CONCENTRICITY
FLATNESS

PERPENDICULARITY
ANGULARITY
RUNOUT (T.I.R.)
PARALLELISM

THIS DRAWING IS THE PROPERTY OF
ACCURATE FISHING PRODUCTS
LOS ANGELES, CA AND SHALL NOT
EXCEPT UPON PRIOR 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
PART NAME: BOSS TOTAL ASSEMBLY
DRAWN: DOUGLAS M. SEN
DATE: 10-Aug-01
THIRD ANGLE PROJECTION
FISH ENG.
PART SHIP
COMPUTER GENERATED
BOSS TOTAL 270 ASSM
SCALE: 0.60
SHEET: 1 of 1

NO.	COMPONENT NAME	QTY	PART#	NO.	COMPONENT NAME	QTY	PART#	NO.	COMPONENT NAME	QTY	PART#
1	BOSS HANDLE KEEPER SCREW	1	B-1800	34	BOSS 870N SPOOL	1	B-3044	56	BOSS COUNTERWEIGHT SCREW RH	1	B-1616
2	BOSS 197, 270 SIDEPLATE SUB-ASSY	1	B-1672	34	BOSS 870 SPOOL	1	B-1088	57	BOSS 197, 270 SPOOL COVER G/S	1	B-1524
2	BOSS 197X, 270X SDPLT SUB-ASSY	1	B-3654	34	BOSS 665NN SPOOL	1	B-5126	57	BOSS 870 SPOOL COVER G/S	1	B-1526
2	BOSS 870 SIDEPLATE SUB-ASSY	1	B-1680	34	BOSS 665N SPOOL	1	B-2092	57	BOSS 665 SPOOL COVER G/S	1	B-1528
2	BOSS 870X SIDEPLATE SUB-ASSY	1	B-2682	34	BOSS 665 SPOOL	1	B-1092	60	BOSS TENSION CAM SUB-ASSY	1	B-1614
2	BOSS 665 SIDEPLATE SUB-ASSY	1	B-1692	34	BOSS 665W SPOOL	1	B-4542	61	BOSS 197 FRAME SUB-ASSY	1	B-1664
2	BOSS 665X SIDEPLATE SUB	1	B-1814	35	BOSS 197 SPOOL SUB-ASSY 4:1	1	B-1622	61	BOSS 270 FRAME SUB-ASSY	1	B-1674
3	BOSS 197, 270 SIDEPLATE	1	B-1016	35	BOSS 197X SPOOL SUB-ASSY 6:1	1	B-3662	61	BOSS 870N FRAME SUB-ASSY	1	B-1688N
3	BOSS 197X, 270X SIDEPLATE	1	B-3652	35	BOSS 270 SPOOL SUB-ASSY 4:1	1	B-1676	61	BOSS 870 FRAME SUB-ASSY	1	B-1688
3	BOSS 870 SIDEPLATE	1	B-1098	35	BOSS 270X SPOOL SUB-ASSY 6:1	1	B-3658	61	BOSS 665NN FRAME SUB-ASSY	1	B-4194
3	BOSS 870X SIDEPLATE	1	B-2680	35	BOSS 870N SPOOL SUB-ASSY 4:1	1	B-3176	61	BOSS 665N FRAME SUB-ASSY	1	B-3900
3	BOSS 665 SIDEPLATE	1	B-1100	35	BOSS 870XN SPOOL SUB-ASSY 6:1	1	B-317661	61	BOSS 665 FRAME SUB-ASSY	1	B-1706
3	BOSS 665X SIDEPLATE	1	B-1719	35	BOSS 870 SPOOL SUB-ASSY 4:1	1	B-1686	61	BOSS 665W FRAME SUB-ASSY	1	B-2008
4	BOSS ANTI-REVERSE BEARING	2	B-1270	35	BOSS 870X SPOOL SUB-ASSY 6:1	1	B-2684	62	BOSS 197 FRAME	1	B-1074
5	BOSS GEAR SHAFT BUSHING	2	B-1632	35	BOSS 870N SPOOL SUB-ASSY 4:1	1	B-5272	62	BOSS 270 FRAME	1	B-938
6	BOSS GEAR SHAFT	1	B-982	35	BOSS 665XNN SPOOL SUB-ASSY 6:1	1	B-5270	62	BOSS 870N FRAME	1	B-3042
7	BOSS MAIN GEAR 4:1 RATIO	1	B-1492	35	BOSS 665N SPOOL SUB-ASSY 4:1	1	B-2392	62	BOSS 870 FRAME	1	B-1090
7	BOSS MAIN GEAR 6:1 RATIO	1	B-1512	35	BOSS 665XN SPOOL SUB-ASSY 6:1	1	B-2400	62	BOSS 665NN FRAME	1	B-4190
9	BOSS MAIN LEVER WASHER	1	B-1028	35	BOSS 665 SPOOL SUB-ASSY 4:1	1	B-1698	62	BOSS 665N FRAME	1	B-3888
11	BOSS COUNTERWEIGHT HANDLE	1	B-1076	35	BOSS 665X SPOOL SUB-ASSY 6:1	1	B-1820	62	BOSS 665 FRAME	1	B-1104
11	BOSS 1 HOLE POWER HANDLE	1	B-1262	35	BOSS 665W SPOOL SUB-ASSY 4:1	1	B-2006	62	BOSS 665W FRAME	1	B-4518
11	BOSS 2 HOLE POWER HANDLE	1	B-1802	35	BOSS 665XW SPOOL SUB-ASSY 6:1	1	B-2007	63	BOSS CLICKER RING	1	522
12	BOSS POWER KNOB	1	B-1068	36	BOSS SPOOL BEARING	2	B-1624	64	BOSS CLICKER KNOB WASHER	1	B-1126
13	BOSS HANDLE PIN	1	S-4134	37	BOSS 197, 270 FIBER WASHER	2	B-1046	65	BOSS CLICKER KNOB	1	B-1038
14	BOSS HANDLE SCREW-LEFT HAND	1	B-1190	37	BOSS 870 FIBER WASHER	2	B-1142	66	BOSS CLICKER DOG	1	B-1040
15	BOSS HANDLE COUNTERWEIGHT	1	B-1086	37	BOSS 665 FIBER WASHER	2	B-1264	67	BOSS FRAME RETAINER	1	B-1052
16	BOSS GEAR SIDEPLATE BEARING	1	B-1272	38	BOSS 197, 270 SPOOL COVER C/S	1	B-1012	68	BOSS CLICKER RING SCREWS	2	B-1296
17	BOSS STRIKE BUTTON	1	L-832	38	BOSS 870 SPOOL COVER C/S	1	B-1684	69	BOSS FRAME STUD WASHERS	2	B-1276
18	BOSS STRIKE BUTTON SPRING	2	700805	38	BOSS 665 SPOOL COVER C/S	1	B-1704	70	BOSS FRAME STUD	2	B-1154
19	BOSS STRIKE BUTTON COVER	1	L-1050	39	BOSS SPOOL COVER SCREWS	8	B-2754	71	BOSS FRAME BASE (FOOT)	1	B-1084
20	BOSS 197, 270 GEAR COVER	1	B-1502	41	BOSS 197, 870N, 665NN SPOOL SHAFT	1	B-1102	72	BOSS FRAME BASE SCREWS	4	B-1278
20	BOSS 197X, 270X GEAR COVER	1	B-3670	41	BOSS 270, 665N SPOOL SHAFT	1	B-998	73	BOSS CLICKER KNOB RETAINER	1	L-1342
20	BOSS 870 GEAR COVER	1	B-1504	41	BOSS 870 SPOOL SHAFT	1	B-1124	76	BOSS HANDLE WASHER .010	1	B-1658
20	BOSS 870X GEAR COVER	1	B-2748	41	BOSS 665 SPOOL SHAFT	1	B-1300	77	BOSS HANDLE WASHER .015	1	B-1660
20	BOSS 665 GEAR COVER	1	B-1506	41	BOSS 665W SPOOL SHAFT	1	B-4300	78	BOSS HANDLE WASHER .025	1	B-1662
20	BOSS 665X GEAR COVER	1	B-1626	42	BOSS SPOOL SHAFT RETAINER	2	B-1284	79	BOSS 1 HOLE HANDLE SUB-ASSY	1	B-1710
21	BOSS 197, 270 MAIN LEVER ARM	1	B-1032	45	BOSS CLICKER DRAG CAP	1	B-984	79	BOSS 2 HOLE HANDLE SUB-ASSY	1	B-1816
22	BOSS STRIKE BUTTON SCREWS	2	B-1290	46	BOSS DRAG CAP RETAINER	2	B-1048	80	BOSS HANDLE SMALL BEARING	1	S-4288
23	BOSS GEAR SHAFT HANDLE SCREW	1	B-1274	47	BOSS DRAG BEVEL WASHER	2	B-1020	81	BOSS HANDLE LARGE BEARING	1	S-4286
24	BOSS SIDEPLATE SCREWS	4	B-1294	48	BOSS 197, 270 TITANIUM WASHER	2	B-1014	82	BOSS TENSION CAM BEARING	1	B-1280
25	BOSS TENSION CAM TRACK	1	B-996	48	BOSS 870 TITANIUM WASHER	2	B-1156	83	BOSS FRAME BEARING	1	B-1280
27	BOSS TENSION CAM	1	B-988	48	BOSS 665 TITANIUM WASHER	2	B-1314	84	BOSS FRAME CLAMP	1	B-660
28	BOSS TENSION CAM PIN	2	L-872	49	BOSS 197, 270, 870, 665 SPOOL SPRING	2	B-1718	85	BOSS FRAME CLAMP SLEEVE NUT	2	B-1444
29	BOSS MAIN LEVER RETAINER	1	B-1640	51	BOSS PINION GEAR 4:1	1	B-1494	86	BOSS MAIN GEAR SHAFT WASHER .010	1	B-2360
30	BOSS TENSION CAM WASHER	1	B-986	51	BOSS PINION GEAR 6:1	1	B-1514	88	BOSS POWER KNOB TOP SCREW	1	S-4266
31	BOSS TENSION CAM O-RING	1	B-1292	52	BOSS PINION BUSHING	1	B-990	105	BOSS CAST CONTROL FRAME O-RING	1	B-3630
33	BOSS TENSION CAM COVER	1	B-1080	53	BOSS SPOOL ADJ. WASHER .015	1	B-1254	106	BOSS CAST CONTROL FRAME SCREW	1	B-3364
34	BOSS 197 SPOOL	1	B-1078	54	BOSS SPOOL ADJ. WASHER .020	1	B-1606	107	BOSS CAST CONTROL FRAME KNOB	1	B-3478GR
34	BOSS 270 SPOOL	1	B-1044	55	BOSS SPOOL ADJ. WASHER .025	1	B-1610	108	BOSS CAST CONTROL FRAME KNOB CLIP	1	B-3628