

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)

400N	500N	600NN
400XN	500X	600XNN
400	500	600N
400X	500X	600XN
		600
		600X
		600W
		600XW

GENERAL TOLERANCES UNLESS NOTED
 UNFINISHED TO UNFINISHED SURFACE DIMENSIONS SHALL CONFORM
 ±.003 WHEN NOT SHOWN
 ANGLES ±.1 DEGREE
 .25 TO 1.5 INCH CORNER RADII
 .030 MICROMETER FINISH ON MACHINED SURFACES

DATUM INDICATING SYMBOL
 LOCATION
 CONCENTRICITY
 FLATNESS
 PERPENDICULARITY
 ANGULARITY
 RUNOUT (I, L, R.)
 PARALLELISM

THIS DRAWING IS THE PROPERTY OF
 ACCURATE FISHING PRODUCTS
 LOS ANGELES, CA AND SHALL NOT
 BE REPRODUCED OR COPIED
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 MANUFACTURE OF ARTICLES FOR
 ACCURATE FISHING PRODUCTS
 DRAWING TO BE RETURNED
 UPON REQUEST

DESCRIPTION: BOSS TOTAL ASSEMBLY		DATE: 12-Aug-01	THIRD ANGLE PROJECTION	DA	COPY	APPR
PART NAME: BOSS TOTAL ASSEMBLY		DATE: 12-Aug-01	THIRD ANGLE PROJECTION	DA	COPY	APPR
DRAWN: DOUGLAS NILSEN	DATE: 12-Aug-01	THIRD ANGLE PROJECTION	DA	COPY	APPR	
APPROVED:	DATE: 12-Aug-01	THIRD ANGLE PROJECTION	DA	COPY	APPR	
Accurate Fishing Products Los Angeles, CA		DATE: 12-Aug-01	THIRD ANGLE PROJECTION	DA	COPY	APPR
DRAWING: BOSS TOTAL 270 ASSM		DATE: 12-Aug-01	THIRD ANGLE PROJECTION	DA	COPY	APPR
VENDOR: ACCURATE	DATE: 12-Aug-01	THIRD ANGLE PROJECTION	DA	COPY	APPR	
SCALE: 0.60	WEIGHT: GSS	DATE: 12-Aug-01	THIRD ANGLE PROJECTION	DA	COPY	APPR
SHEET: 1 of 1	DATE: 12-Aug-01	THIRD ANGLE PROJECTION	DA	COPY	APPR	

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 600W SPOOL	1	B-4542	61	BOSS 400 FRAME SUB-ASSY	1	B-3626X
2	BOSS 400N, 400 SIDEPLATE SUB-ASSY	1	BX-5844	35	BOSS 400N SPOOL SUB-ASSY 4:1	1	BX-1622	61	BOSS 500N FRAME SUB-ASSY	1	B-5724X
2	BOSS 400XN, 400X SDPLT SUB-ASSY	1	BX-5845	35	BOSS 400XN SPOOL SUB-ASSY 6:1	1	B-3662	61	BOSS 500 FRAME SUB-ASSY	1	B-3746X
2	BOSS 500 SIDEPLATE SUB-ASSY	1	BX-5860	35	BOSS 400 SPOOL SUB-ASSY 4:1	1	B-5846	61	BOSS 600NN FRAME SUB-ASSY	1	B-5714X
2	BOSS 500X SIDEPLATE SUB-ASSY	1	BX-5862	35	BOSS 400X SPOOL SUB-ASSY 6:1	1	B-3658	61	BOSS 600N FRAME SUB-ASSY	1	B-5712X
2	BOSS 600 SIDEPLATE SUB-ASSY	1	BX-9991	35	BOSS 500N SPOOL SUB-ASSY 4:1	1	BX-2222	61	BOSS 600 FRAME SUB-ASSY	1	B-3718X
2	BOSS 600X SIDEPLATE SUB	1	BX-9900	35	BOSS 500XN SPOOL SUB-ASSY 6:1	1	B-2684	61	BOSS 600W FRAME SUB-ASSY	1	B-2008X
3	BOSS 400N, 400 SIDEPLATE	1	B-5792	35	BOSS 500 SPOOL SUB-ASSY 4:1	1	B-9889	62	BOSS 400N FRAME	1	B-5624X
3	BOSS 500 SIDEPLATE	1	B-5794	35	BOSS 500X SPOOL SUB-ASSY 6:1	1	B-2684	62	BOSS 400 FRAME	1	B-3624X
3	BOSS 600 SIDEPLATE	1	B-5796	35	BOSS 600NN SPOOL SUB-ASSY 4:1	1	B-2200	62	BOSS 500N FRAME	1	B-5650X
4	BOSS ANTI-REVERSE BEARING	1	S-3908	35	BOSS 600XNN SPOOL SUB-ASSY 6:1	1	B-5270	62	BOSS 500 FRAME	1	B-3744X
5	BOSS GEAR SHAFT BUSHING .105	1	B-5376	35	BOSS 600N SPOOL SUB-ASSY 4:1	1	B-2100	62	BOSS 600NN FRAME	1	B-5664X
5	BOSS GEAR SHAFT BUSHING .400	1	B-5378	35	BOSS 600XN SPOOL SUB-ASSY 6:1	1	B-2400	62	BOSS 600N FRAME	1	B-5652X
6	BOSS GEAR SHAFT	1	B-5776	35	BOSS 600 SPOOL SUB-ASSY 4:1	1	BX-8012	62	BOSS 600 FRAME	1	B-3758
7	BOSS MAIN GEAR 4.1:1 RATIO	1	B-5780	35	BOSS 600X SPOOL SUB-ASSY 6:1	1	B-1820	62	BOSS 600W FRAME	1	B-4518
7	BOSS MAIN GEAR 6:1 RATIO	1	B-5782	35	BOSS 600W SPOOL SUB-ASSY 4:1	1	B-2006X	63	BOSS CLICKER RING	1	522
9	BOSS MAIN LEVER WASHER	1	B-1028	35	BOSS 600XW SPOOL SUB-ASSY 6:1	1	B-2088X	64	BOSS CLICKER KNOB WASHER	1	B-1126
11	BOSS 400/500 HANDLE ARM	1	B-5384	36	BOSS SPOOL BEARING	2	B-1624	65	BOSS CLICKER KNOB	1	B-1038
11	BOSS 600 HANDLE ARM	1	B-5772	37	BOSS 400N, 400 FIBER WASHER	2	B-1046	66	BOSS CLICKER DOG	1	B-1040
12	BOSS POWER KNOB	1	S-3752	37	BOSS 500N FIBER WASHER	2	B-1142	67	BOSS FRAME RETAINER	1	B-1052
13	BOSS HANDLE PIN	1	S-4134	37	BOSS 600 FIBER WASHER	2	B-1264	68	BOSS CLICKER RING SCREWS	2	B-1296
14	BOSS HANDLE SCREW-LEFT HAND	1	L-1722	38	BOSS 400N, 400 SPOOL COVER C/S	1	B-1012	70	BOSS FRAME STUD	2	B-1154
16	BOSS GEAR SIDEPLATE BEARING	1	B-1272	38	BOSS 500 SPOOL COVER C/S	1	B-1684	71	BOSS FRAME BASE (FOOT)	1	B-1084
17	BOSS STRIKE BUTTON	2	L-832	38	BOSS 600 SPOOL COVER C/S	1	B-1704	72	BOSS FRAME BASE SCREWS	4	B-1278
18	BOSS STRIKE BUTTON SPRING	4	70080S	39	BOSS SPOOL COVER SCREWS	8	B-2754	73	BOSS CLICKER KNOB RETAINER	1	L-1342
19	BOSS STRIKE BUTTON COVER	2	L-1050	41	BOSS 400N, 500N, 600NN SPOOL SHAFT	1	B-1102	76	BOSS HANDLE WASHER .010	1	B-1658
20	BOSS 400N, 400 GEAR COVER	1	B-3670	41	BOSS 400N, 600N SPOOL SHAFT	1	B-998	77	BOSS HANDLE WASHER .015	1	B-1660
20	BOSS 500 GEAR COVER	1	B-2748	41	BOSS 500 SPOOL SHAFT	1	B-1124	78	BOSS HANDLE WASHER .025	1	B-1662
20	BOSS 600 GEAR COVER	1	B-1626	41	BOSS 600 SPOOL SHAFT	1	B-1300	79	BOSS 400/500 HANDLE SUB-ASSY	1	BX-7899
21	BOSS 400N, 400 MAIN LEVER ARM	1	B-1032	41	BOSS 600W SPOOL SHAFT	1	B-4300	79	BOSS 600 HANDLE SUB-ASSY	1	BX-8010
21	BOSS 500 MAIN LEVER ARM	1	B-2706	42	BOSS SPOOL SHAFT RETAINER	2	B-1284	80	BOSS HANDLE SMALL BEARING	1	S-4288
21	BOSS 600 MAIN LEVER ARM	1	B-1326	45	BOSS CLICKER DRAG CAP	1	B-984	81	BOSS HANDLE LARGE BEARING	1	S-4286
22	BOSS STRIKE BUTTON SCREWS	4	B-1290	46	BOSS DRAG CAP RETAINER	2	B-1048	82	BOSS TENSION CAM BEARING	1	B-1280
23	BOSS GEAR SHAFT HANDLE SCREW	1	B-1274	47	BOSS DRAG BEVEL WASHER	2	B-1020	83	BOSS FRAME BEARING	1	B-1280
24	BOSS SIDEPLATE SCREWS	4	B-1294	48	BOSS 400N, 400 TITANIUM WASHER	2	B-1014	84	BOSS FRAME CLAMP	1	B-660
25	BOSS TENSION CAM TRACK	1	B-996	48	BOSS 500 TITANIUM WASHER	2	B-1156	85	BOSS FRAME CLAMP SLEEVE NUT	2	B-1444
27	BOSS TENSION CAM	1	B-988	48	BOSS 600 TITANIUM WASHER	2	B-1314	86	BOSS MAIN GEAR SHAFT WASHER .010	1	B-2360
28	BOSS TENSION CAM PIN	2	L-872	49	BOSS 400N, 400, 500, 600 SPOOL SPRING	2	B-1718	88	BOSS POWER KNOB TOP SCREW	1	S-4266
29	BOSS MAIN LEVER RETAINER	1	B-1640	51	BOSS PINION GEAR 4.1	1	B-5842	105	BOSS CAST CONTROL FRAME O-RING	1	B-3630
30	BOSS TENSION CAM WASHER	1	B-986	51	BOSS PINION GEAR 6:1	1	B-1514	106	BOSS CAST CONTROL FRAME SCREW	1	B-3364
31	BOSS TENSION CAM O-RING	1	B-1292	52	BOSS PINION BUSHING	1	B-990	107	BOSS CAST CONTROL FRAME KNOB	1	B-3478GX
33	BOSS TENSION CAM COVER	1	B-1080	53	BOSS SPOOL ADJ. WASHER .015	1	B-1254	108	BOSS CAST CONTROL FRAME KNOB CLIP	1	B-3628
34	BOSS 400N SPOOL	1	B-1078	54	BOSS SPOOL ADJ. WASHER .020	1	B-1606				
34	BOSS 400 SPOOL	1	B-1044	55	BOSS SPOOL ADJ. WASHER .025	1	B-1610				
34	BOSS 500N SPOOL	1	B-3044	57	BOSS 400N, 400 SPOOL COVER G/S	1	B-1524				
34	BOSS 500 SPOOL	1	B-1088	57	BOSS 500 SPOOL COVER G/S	1	B-1526				
34	BOSS 600NN SPOOL	1	B-5126	57	BOSS 600 SPOOL COVER G/S	1	B-1528				
34	BOSS 600N SPOOL	1	B-2092	60	BOSS TENSION CAM SUB-ASSY	1	B-1614				
34	BOSS 600 SPOOL	1	B-1092	61	BOSS 400N FRAME SUB-ASSY	1	B-5718X				