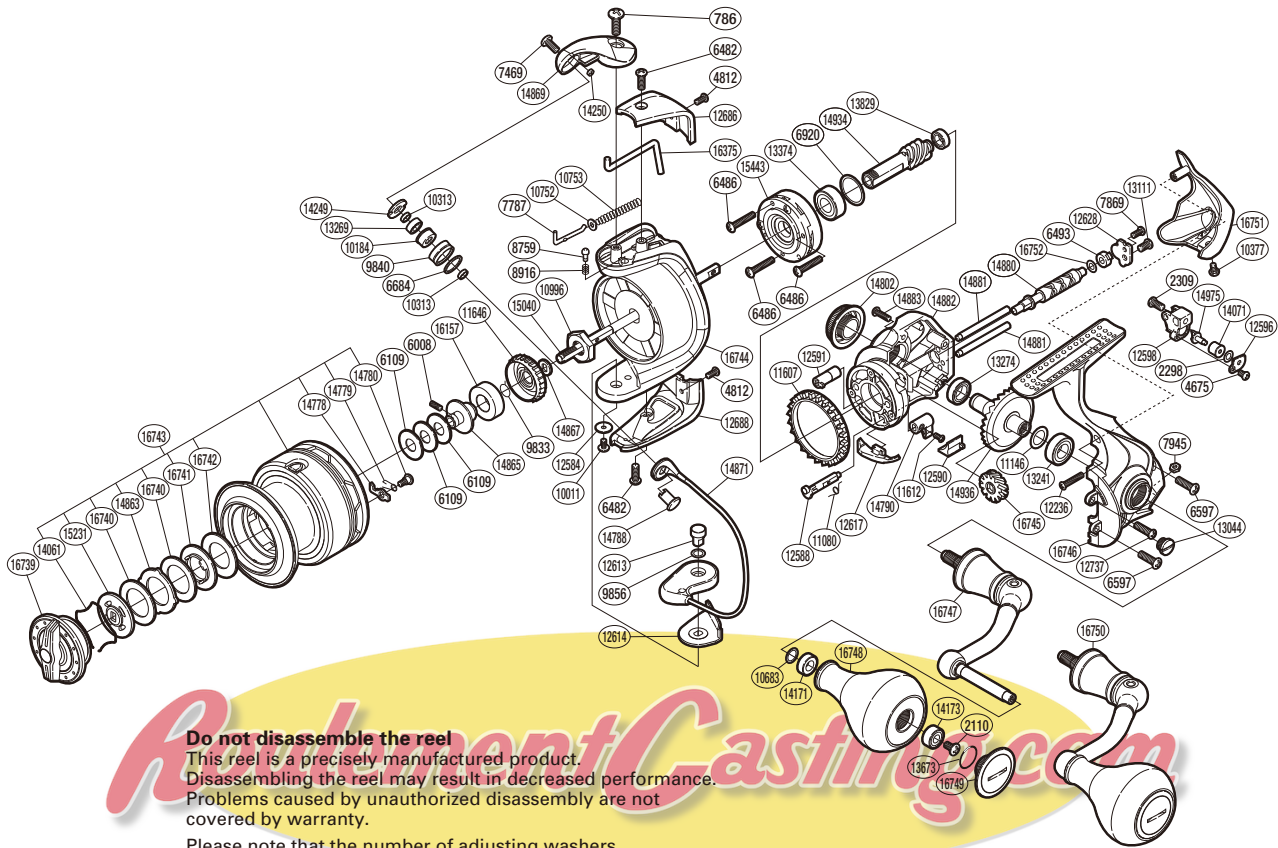


SHIMANO

BIOMASTER S A-RB

BIOSW-4000XG



Do not disassemble the reel
 This reel is a precisely manufactured product.
 Disassembling the reel may result in decreased performance.
 Problems caused by unauthorized disassembly are not covered by warranty.

Please note that the number of adjusting washers may not be the same as shown in the exploded views.
 (Adjustment will vary with each individual product.)

(51SE33H043X)

Part No.	Description	Part No.	Description	Part No.	Description
RD 0786	Screw	RD12236	Screw	RD14867	Spool Support
RD 2110	Screw	RD12584	Washer	RD14869	Bail Arm
RD 2298	Spacer	RD12588	Anti-Reverse Cam	RD14871	Bail Assembly
RD 2309	Screw	RD12590	Anti-Reverse Lever Cover	RD14880	Worm Shaft
RD 4675	Screw	RD12591	Worm Bushing (Front)	RD14881	Oscillating Guide
RD 4812	Screw	RD12596	Oscillating Pawl Cover	RD14882	Body
RD 6008	Set Screw	RD12598	Oscillating Slider	RD14883	Screw
RD 6109	Spool Washer	RD12613	Bail Hold Support Shaft	RD14934	Pinion Gear
RD 6482	Screw	RD12614	Bail Hold Support Spacer	RD14936	Drive Gear
RD 6486	Screw	RD12617	Bail Trip Strike	RD14975	Oscillating Pawl
RD 6493	Worm Bushing (Rear)	RD12628	Worm Shaft Retainer	RD15040	Main Shaft
RD 6597	Screw	RD12686	Bail Spring Cover	RD15231	Key Washer
RD 6684	Line Roller Spacer	RD12688	Bail Hold Support Guard	RD15443	Roller Clutch Assembly
RD 6920	Spacer	RD12737	Screw	RD16157	Spool Bushing
RD 7469	Screw	RD13044	Oil Cap	RD16375	Bail Trip Lever
RD 7787	Bail Spring Guide (A)	RD13111	Screw	RD16739	Drag Knob
RD 7869	Screw	RD13241	Ball Bearing	RD16740	Drag Washer
RD 7945	Rear Protector Nut (A)	RD13269	Ball Bearing	RD16741	Key Washer
RD 8759	Click Pin (A)	RD13274	Ball Bearing	RD16742	Drag Washer
RD 8916	Click Spring	RD13374	Ball Bearing	RD16743	Spool Assembly
RD 9833	Ratchet Spring	RD13673	O Ring	RD16744	Rotor
RD 9840	Line Roller	RD13829	Ball Bearing	RD16745	Idle Gear
RD 9856	Washer	RD14061	Drag Washers Retainer	RD16746	Side Cover
RD10011	Screw	RD14071	Oscillating Slider Bushing	RD16747	Handle Shank Assembly
RD10184	Line Roller Bushing	RD14171	Handle Knob Bushing	RD16748	Handle Knob Assembly
RD10313	Bearing Spacer	RD14173	Ball Bearing	RD16749	Handle Knob Seal
RD10377	Screw	RD14249	Line Roller Plate	RD16750	Handle Assembly
RD10683	Washer	RD14250	Line Roller Oil Cap	RD16751	Rear Protector
RD10752	Bail Spring Guide A Support	RD14778	Drag Click	RD16752	Washer
RD10753	Bail Spring	RD14779	Drag Click Spring		
RD10996	Rotor Nut	RD14780	Screw		
RD11080	Anti-Reverse Cam Spring	RD14788	Line Roller Support		
RD11146	Washer	RD14790	Anti-Reverse Lever	PK 0272	Gear Set
RD11607	Friction Ring	RD14802	Handle Screw Cap	PK 0081	Bearing Set
RD11612	Screw	RD14863	Eared Washer	PK 0375	Oscillation Set
RD11646	Drag Click Ratchet	RD14865	Bearing Bushing	PK 0072	Line Roller Set