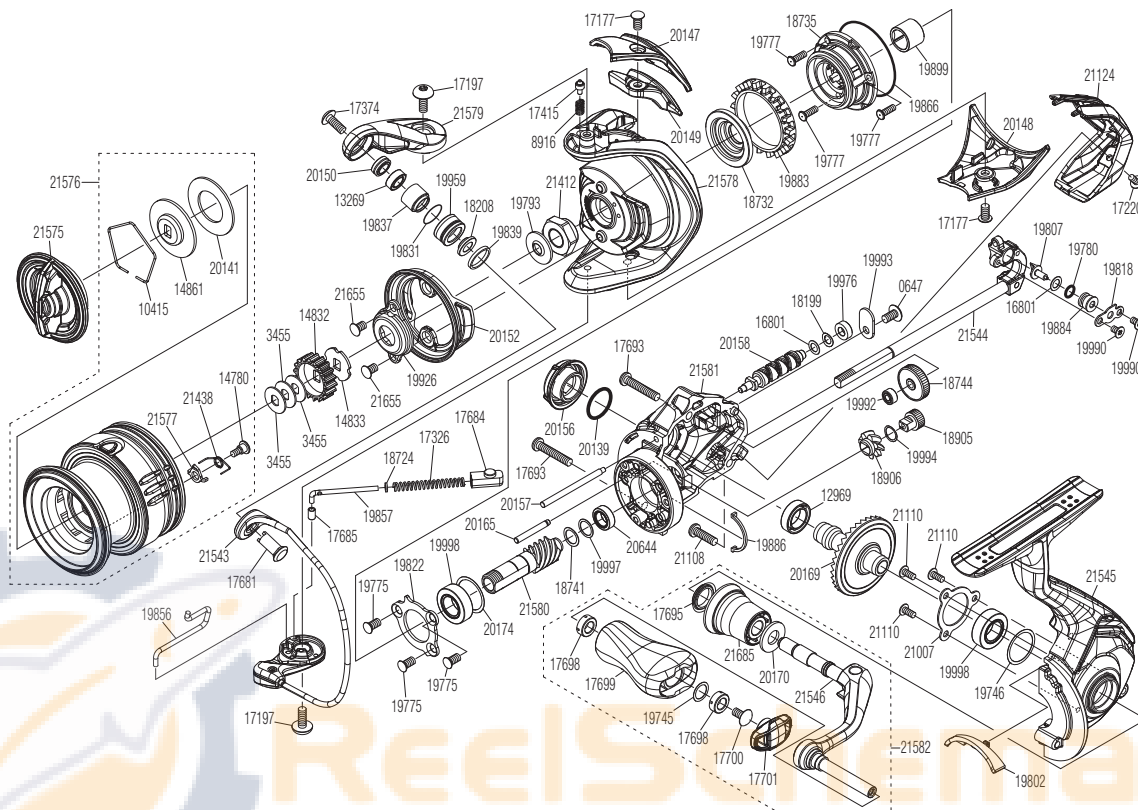


SHIMANO

ULTEGRA SA-RB

ULT-1000



Please note that the number of adjusting washers may not always be the same as shown in the exploded views.

(51SF52B010X)

Please note that your actions take full responsibility when you take it apart.

Part No.	Description	Part No.	Description	Part No.	Description
RD 0647	Screw	RD19746	Washer	RD20157	Oscillating Guide
RD 3455	Washer	RD19775	Screw	RD20158	Worm Shaft
RD 8916	Click Spring	RD19777	Screw	RD20165	Idle Gear Shaft
RD10415	Retainer	RD19780	O Ring	RD20169	Drive Gear
RD12969	Ball Bearing	RD19793	Bearing Water Proof	RD20170	Washer
RD13269	Ball Bearing	RD19802	Bail Trip Strike	RD20174	Washer
RD14780	Screw	RD19807	Oscillating Pawl	RD20644	Ball Bearing
RD14832	Spool Support A	RD19818	Oscillating Pawl Cover	RD21007	Bearing Retainer
RD14833	Spool Support B	RD19822	Bearing Retainer	RD21108	Screw
RD14861	Key Washer	RD19831	O Ring	RD21110	Screw
RD16801	Washer	RD19837	Bushing	RD21124	Rear Protector
RD17177	Screw	RD19839	Spacer	RD21412	Rotor Nut
RD17197	Screw	RD19856	Bail Trip Lever	RD21438	Drag Click Spring
RD17220	Screw	RD19857	Bail Spring Guide A	RD21543	Bail Assembly
RD17326	Bail Spring	RD19866	O Ring	RD21544	Main Shaft Assembly
RD17374	Screw	RD19883	Friction Ring	RD21545	Side Cover Assembly
RD17415	Click Pin	RD19884	Collar	RD21546	Handle Shank Assembly
RD17681	Line Roller Support	RD19886	Flange Water Proof	RD21575	Drag Knob Assembly
RD17684	Bail Spring Guide B	RD19899	Roller Clutch Inner	RD21576	Spool Assembly
RD17685	Bail Spring Guide A Bush	RD19926	Rotor Nut Lock Plate	RD21577	Drag Click
RD17693	Screw	RD19959	Line Roller	RD21578	Rotor
RD17695	Handle Shaft Seal	RD19976	Bushing	RD21579	Bail Arm
RD17698	Bushing	RD19990	Screw	RD21580	Pinion Gear
RD17699	Handle Knob	RD19992	Bushing	RD21581	Body
RD17700	Screw	RD19993	Worm Shaft Retainer	RD21582	Handle Assembly
RD17701	Handle Knob Seal	RD19994	Washer	RD21655	Screw
RD18199	Washer	RD19997	Washer	RD21685	Handle Shaft Cover Assembly
RD18208	Bearing Spacer	RD19998	Ball Bearing		
RD18724	Spring Guide A Support Collar	RD20139	O Ring		
RD18732	Rotor Ring	RD20141	Drag Washer		
RD18735	Roller Clutch Assembly	RD20147	Bail Spring Cover		
RD18741	Washer	RD20148	Bail Hold Support Guard		
RD18744	Idle Gear	RD20149	Counter Weight Cover		
RD18905	Idle Gear (Small)	RD20150	Collar		
RD18906	Idle Gear (Large)	RD20152	Rotor Brim		
RD19745	Washer	RD20156	Handle Screw Cap	RD18054	Anti Line Slip Sticker