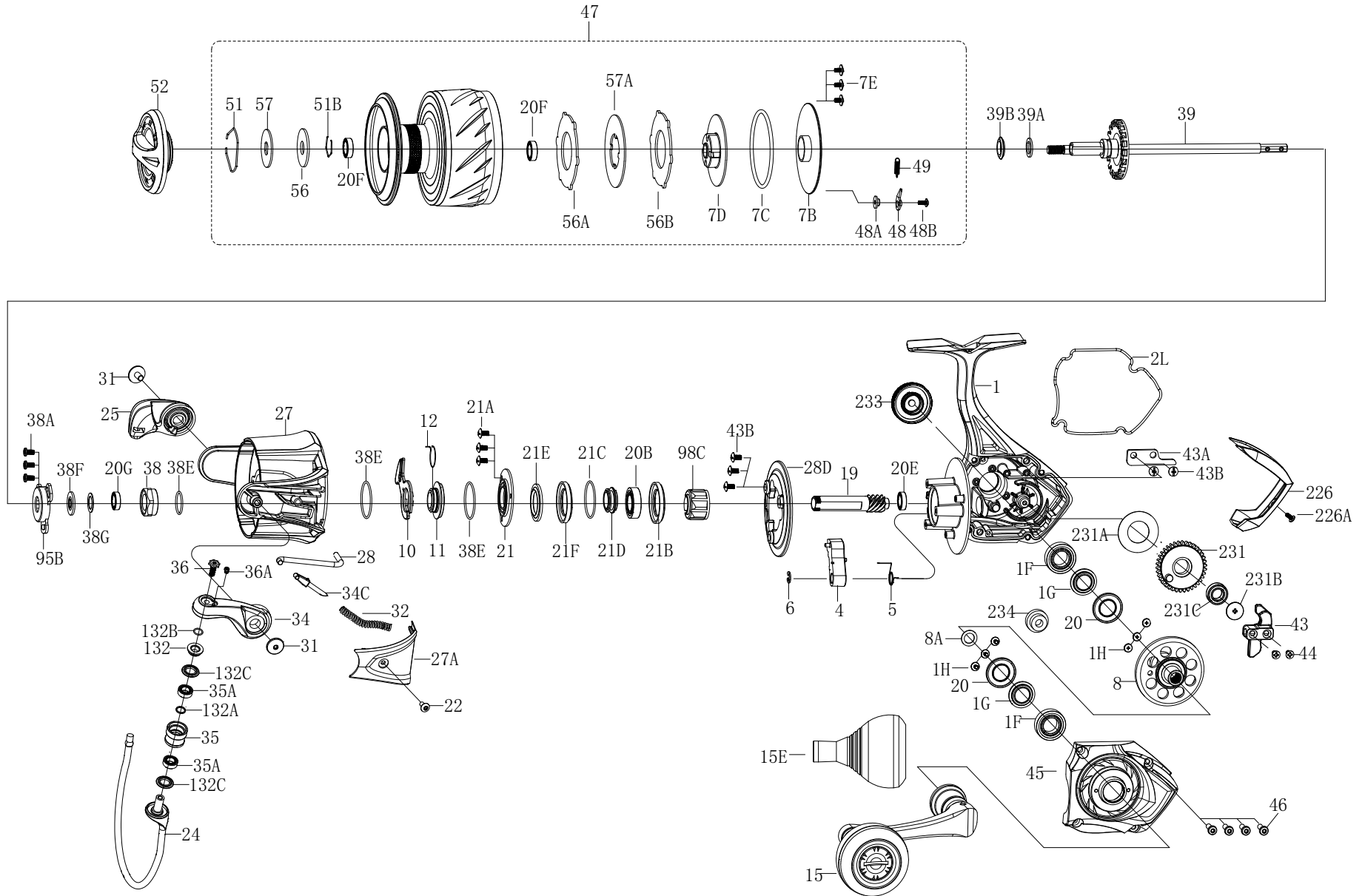




ATH8500 EXPLODED DRAWING





Thank you for your recent PENN gear purchase. No matter where you fish or what you fish for, you can depend PENN to perform in any battle day in and day out. Now it's time to get your product registered and get out on the water.

<https://register.pennfishing.com>

KEY NO.	PART NO.	PENN STYLE NO.	DESCRIPTION	KEY NO.	PART NO.	PENN STYLE NO.	DESCRIPTION	KEY NO.	PART NO.	PENN STYLE NO.	DESCRIPTION
1	1577865	1-ATH8500	Housing Assembly	21E	1577819	21E-ATH7500	Pinion Gear Seal	45	1577841	45-ATH7500	Housing Cover Assembly
1H	1489176	1H-SSVI3500	Bearing Screw (6 req)	21F	1577820	21F-ATH7500	Bearing Cover	46	1577842	46-ATH7500	Housing Cover Screw (4 req)
1G	1577800	1G-ATH7500	Seal Plate(2 req)	22	1577821	22-ATH7500	Screw	47	1577869	47-ATH8500	Spool Assembly
1F	1489289	1F-SSVI7500	Main Gear Seal Ring(2 req)	24	1577866	24-ATH8500	Bail Wire	48	1577844	48-ATH7500	Click Tongue
2L	1577801	2L-ATH7500	Housing Seal ring	25	1577823	25-ATH7500	Bail Holder	48A	1214226	48A-3000SG	Click Tongue Washer
4	1489291	4-SSVI7500	A/R Pawl	27	1577867	27-ATH8500	Rotor	48B	1577845	48B-ATH7500	Spool Click Screw
5	1489292	5-SSVI7500	Pawl Spring	27A	1577868	27A-ATH8500	Bail Pivot Cover	49	1211627	49-5000SG	Click Tongue Spring
6	1190979	6-5000SG	Retaining Clip	28	1577826	28-ATH7500	Trip Lever	51	1308112	51-CFT5000	Drag Retaining Ring
7B	1577802	7B-ATH7500	Spool Pedestal Cover	28D	1489309	28D-SSVI7500	Rotor Brake	51B	1577846	51B-ATH7500	Spring
7C	1577803	7C-ATH7500	O-ring	31	1577827	31-ATH7500	Bail Arm Screw (2 req)	52	1646838	52-ATH8500	Drag Knob Assembly
7D	1577804	7D-ATH7500	Spool Pedestal Cover	32	1489354	32-SSVI9500	Bail Spring	56	1577848	56-ATH7500	Drag Washer
7E	1577805	7E-ATH7500	Screw (3 req)	34	1577828	34-ATH7500	Bail Arm	56A	1577849	56A-ATH7500	Drag Washer
8	1577806	8-ATH7500	Main Gear	34C	1489313	34C-SSVI7500	Pivot Arm	56B	1577850	56B-ATH7500	Drag Washer
8A	1216652	8A-7000FRC	Shim	35	1577829	35-ATH7500	Line Roller	57	1489330	57-SSVI7500	Keyed Washer
10	1489294	10-SSVI7500	A/R Holder	35A	1577830	35A-ATH7500	Line Roller Bearing (2 req)	57A	1577851	57A-ATH7500	Keyed Washer
11	1577807	11-ATH7500	Bushing	36	1577831	36-ATH7500	Bail Stud Screw	95B	1577852	95B-ATH7500	Rotor Locking Plate
12	1489296	12-SSVI7500	Bushing Spring	36A	1577832	36A-ATH7500	Bail Stud Screw	98C	1489332	98C-SSVI7500	Clutch/Sleeve Assembly
15	1577808	15-ATH7500	Handle Assembly	38	1577833	38-ATH7500	Rotor Nut	132	1577853	132-ATH7500	Roller Washer
15E	1609601	15E-ATH7500	Handle Knob Assembly	38A	1577834	38A-ATH7500	Rotor Nut Screw(3 req)	132A	1577854	132A-ATH7500	Line Roller Bushing
19	1577809	19-ATH7500	Pinion Gear	38E	1489317	38E-SSVI7500	Rotor O-Ring(2 req)	132B	1577855	132B-ATH7500	O-Ring
20	1577810	20-ATH7500	Ball Bearing (2 req)	38F	1489318	38F-SSVI7500	Main Shaft Seal Ring	132C	1577856	132C-ATH7500	O-Ring(2 req)
20B	1577811	20B-ATH7500	Ball Bearing	38G	1577835	38G-ATH7500	Main Shaft Seal Washer	226	1577857	226-ATH7500	Rear Cover
20E	1577812	20E-ATH7500	Ball Bearing	39	1577836	39-ATH7500	Main Shaft Assembly	226A	1577858	226A-ATH7500	Rear Cover Screw
20F	1577813	20F-ATH7500	Ball Bearing(2 req)	39A	1577837	39A-ATH7500	Thrust Washer	231	1577859	231-ATH7500	Crosswind Gear
20G	1577814	20G-ATH7500	Ball Bearing	39B	1577838	39B-ATH7500	Shaft Seal	231A	1577860	231A-ATH7500	Crosswind Gear Washer
21	1577815	21-ATH7500	Bearing Retainer	43	1577839	43-ATH7500	Crosswind Block	231B	1489338	231B-SSVI7500	Crosswind Gear Screw
21A	1192645	21A-5000SG	Bearing Retainer Screw (3 req)	43A	1577840	43A-ATH7500	Crosswind Block Plate	231C	1577861	231C-ATH7500	Crosswind Gear Bearing
21B	1577816	21B-ATH7500	Collar	43B	1489213	43B-SSVI3500	Plate Screw (6 req)	233	1577862	233-ATH7500	Bearing Cover Assembly
21C	1577817	21C-ATH7500	Bearing Retainer O-Ring	44	1191845	44-5000SG	Crosswind Block Screw (2 req)	234	1577864	234-ATH7500	Transfer Gear
21D	1577818	21D-ATH7500	Seal								

 **WARNING:** Cancer and Reproductive Harm – www.P65Warnings.ca.gov