

# **Two-Speed Conventional Reel**

Instructions For Use

Parts List, Reel Schematic

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## Prepare yourself for a pleasant surprise

This Advanz Conventional Reel is full of features you'd usually pay much more to own:

- GEAR RATIO 3.8 /1.5:1
- Line capacity 400 yards 50 pound mono line
- Maximum drag 29 pounds
- Weight 1.82 pounds (29 ounces)
- The drag is lever controlled with carbon fiber drag material for long life.
- Please note that this reel works best with monofilament line.
- The reel comes with the rod clamp and complete instructions.
- It has been with fish in the 30 -100 pound range trolling and bottom fishing.
- The reel has been tested with braided line up to 125 lb capacity

• We recommend using "GetSome" oil on the reel as most of the oils on the market are also cleaners and are hydrophilic, meaning they attract moisture. GetSome is made in Orlando Florida and is food grade and has been used in our reels exclusively for the last 8 years. We also recommend using INOX grease on the gears.

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#### CARE AND MAINTENANCE

While we have done everything possible to make your Advanz Conventional Reel the highest value available, it remains a finely tuned piece of equipment that requires a minimal amount of care and main-tenance. We congratulate you on your excellent choice of fishing equipment and recommend that you review the following maintenance suggestions; for the longest lasting pleasure with your tackle, we suggest adding these simple procedures to your regular fishing regimen.

#### **BEFORE EACH FISHING TRIP**

Carefully consider your choice of equipment. We all know that we cannot reasonably expect a small sports car to carry the local football team to its games; every car is designed for a certain purpose. In the same way, all fishing equipment is designed for a limited set of circumstances. For the greatest fishing performance, your choice of equipment should consider the type of fishing for which it will be used.

• Check that the line on your reel is fresh. Most lines tend to stretch and degrade over time and lose both their pull test and knot strength.

- Check that the reel has been cleaned, greased and stored properly with the drag slightly loosened.
- Check that the rod guides are all in good condition (no broken or loose rings).
- · Check that the rod seat holds the reel securely in place

#### AFTER EACH FISHING TRIP

Clean both your rod and reel, lubricate your reel carefully, and back the drag off slightly before storing your reel. This is probably the most important recommendation for maintaining the longest working life of your reel and rod.

It is not necessary to submerge your reel in fresh water or hit it with a high-pressure blast of water. Few reels are dragged through mud or keel hauled behind a boat; therefore gently spraying your reel and rod with clean water after each fishing excursion and wiping them off thoroughly with a soft towel will take care of most cleaning requirements.

After cleaning, a light coating of a thin, high grade oil on all moving parts is recommended. While we strongly recommend using a competent service technician for maintaining the insides of your reel, we know that many folks who fish enjoy disassembling their reels both for fun and for maintenance purposes. To assist those who do disassemble their reel, the attached exploded drawing should help explain the parts and assembly of your Advanz Conventional Reel, and to help if ordering parts is required.

#### **ONCE EACH SEASON**

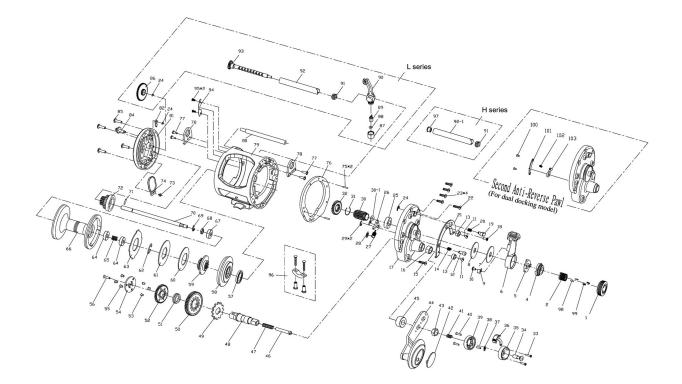
If you properly maintain your reel and rod as recommended above, it is unlikely that you will ever need to send your reel in for service. Nonetheless, we recommend an occasional trip to a service center for a professional cleaning and service of your reel.

Service centers generally use better grades of grease and oil than most folks keep on hand, and it is very helpful to have a trained eye inspect your reel occasionally to make sure no unforeseen problems are developing.

If you follow the above recommendations, you should look forward to many enjoyable fishing experiences. Thank you again for your purchase of this outstanding Advanz Conventional Reel.



### PARTS SCHEMATIC



NO	Part Name	Part Code	NO	Part Name	Part Code	NO	Part Name	Part Code	NO	Part Name	Part Code
1	Pre-set Knob	T20L5014.T20L5016.T20L5025	30	Pinion Gear	KAM5018-2	58	Waerproof Cover	KAM5012			
2	Spring	T20L5020	30-1	Washer	4009	59	Brake Washer Retainer	KAM5011	84	Click Button	KAM5003
			31	C Clip	KAM5077	60	Spring Washer	KAM5010-1	85	Screw(x4)	1-33B
4	Brake Cam	KAM5108A	32	Pinion Gear (low speed)	KAM5076	61	Brake Washer	KAM5009	86	Osc. Cog Wheel(L)	H5026
5	Lifter	KAM5148-1	33	Screw (x2)	1-39	62	C Clip	KAM5008	87	Pilot Guide Cap(L)	3077
6	Braker Lever	T20L5007	34	Shift Bottom (low speed)	KAM9034	63	Drag Washer	KAM5007-1	88	Washer(L)	3079
7	Washer	KAM5111	35	Shift Housing	KAM9045	64	Ball Bearing (x2)	7*14*5(SUS)	89	Pilot Guide(L)	3078
8	Washer	T20L5028	36	Shift Bottom (High speed)	KAM9046.KAM9046-1	65	Spring	KAM5006	90	Line Carriage Assembly(L)	T20L5003-1.3075
9	Click Plate	T10L3014	37	Spring	3023-1	66	Spool(T20)	KAM5005	91	Bushing	5173
10	Screw	1-35B	38	Pin	KAML3013	66	Spool(T25)	KAM7003	92	Level Wind Guard(20L)	T20L5030
11	Screw (x2)	1-28B	39	Handle Nut Retainer	KAM9044	67	Ball Bearing	7*19*6(P5)	92	Level Wind Guard(25L)	T25L7004
12	Locating Button	KAM5060	40	Screw(x2)	1-36	68	Bushing	KAM5016-1	92-1	Tube(20H)	T20L5031
13	Washer (x2)	T10L3025	41	Shift Spring (Heavy)	KAM9047	69	E Clip	KAM5054	92-1	Tube(25H)	T25L7006
14	Spring	KAM5062-1	42	Handle Knob Cap	51503-1	70	Spool Shaf(T20)	T20L5012-1	93	Worm Shaft Assembly(T20L)	T20L5019.5170-1.H5027
15	Screw	1-37-1B	43	Handle Nut	KAM9042	70	Spool Shaf(T25)	T25L7001-1	93	Worm Shaft Assembly(T25L)	T25L7003.5170-1.H5027
16	Bushing	T30L9054	44	Handle Assembly	VS8501-1.7007A.7006-3. 50503.T15L4020-1	71	Spool Shaft Pin	KAM5013	94	Level Wind Lock Plate	3080-1
17	Right Sideplate	T20L5005A-1.T20L5004. T10L3009-1.T10L3009-2	45	Bushing	T20L5009-1	72	Line Out Alarm Cog Wheel	KAM5015-1	95	Rivet(x2)	3081
18	Screw	1-27B	46	Shift Plunger	KAM9056	73	Screw	3013	96	Rod Clamp Hardware	3105-2.8915-1*2.4108*2
19	Locating Button	T10L3012.T10L3004	47	Shift Spring (Light)	KAM9048	74	Click Power Spring	3012-1	97	Bushing	5170-1
20	Spring	T10L3022-1	48	Main Gear Shaft	KAM9038-1	75	Pin(x2)	T20L5056	98	Click Pin(x2)	VS12141
21	Fix Plate	T20L5006-1	49	Ratchet Gear	KAM5066-2	76	Plate	T20L5055	99	Click Spring(x2)	GS5621
22	Screw	1-37B	50	Main Gear (High Speed)	KAM9031-1	77	Screw(x4)	5603	100	Screw(x2)	3019
23	Scerw (x4)	1-31B	51	Lock Nut	KAM9040	78	Harness Lug(x2)	T20L5027	101	Plate	T20L5088
24	E Clip(x3)	3011	52	Main Gear (Low Speed)	KAM9032	79	Frame(T20)	T20L5002.KAM9017. T20L5018*4	102	Spring	KAM5030-1
25	Ball Bearing	9*20*6(SUS)	53	Coupling Pin (x3)	KAM9041	79	Frame(T25)	T25L7002.KAM9017. T20L5018*4	103	2nd Anti-Reverse Pawl	T10L3021A
26	Anti-Reverse Pawl	3021-1	54	Coupling Plate	KAM9035	80	Line Carriage Support Shaft(T20)	T20L5015			
27	Anti-Reverse Spring	3023-2	55	Coupling Screw (x3)	1-38	80	Line Carriage Support Shaft(T25)	T25L7005			
28	Quick Washer	5612	56	Plunger Screw	1-41	81	Left Side Plate	T20L5001.3074-1.T20L5010			
29	E Clip(x2)	8846	57	Waterproof Washer	KAM5069	82	Click Pawl	3010			