

Coast Reels- When Performance Matters

Coast reels are manufactured in Victoria British Columbia by people who fish for people who fish.

Coast DR series reels offer one of, if not the largest arbor of any mooching reels on the market. With a 5" spool and 500-yard capacity (using 30lb. test) you will be well prepared to fight even the largest salmon. Also, the quick retrieval rate makes keeping up with the ones that run towards you a lot easier.

All reels feature a large diameter cork drag, with a no-creep clutch that will keep your line secure on your downrigger at the depth you set. Smooth drag with a dual pawl drag system for greater balance and lockup. The spool on each reel rides on three sets of high quality 440C Stainless steel Japanese bearings for smooth action and flawless line retrieval. The spool axel is precision manufactured from 316 Stainless steel, an austenitic alloy, known for its excellent corrosion resistance particularly in and around salt water.

Each reel is manufactured from 6061 aircraft grade aluminum billet stock with a ceramic finish that will ensure long life and good looks. The ceramic coating offers several advantages including enhanced protection against environmental elements, improved shine, and easier cleaning. The ceramic finish creates a durable, hydrophobic layer that repels water and dirt, making maintenance simpler. Additionally, ceramic coatings will protect against UV damage, chemical & salt stains, and minor scratches, helping to maintain appearance and value of your reel for an extended period.

The easy access drag knob allows for fine-tuning of the resistance applied to the line to control a running fish and the drag is factory set to ensure the reel will not spider-nest on you while dropping your line when it is attached to your downrigger.

The reels can be set for either right-hand or left-hand retrieval.

Monthly maintenance is simply to wash the reel down with fresh water.

These reels look great, they offer flawless performance and they are built to last.

Antique Bronze

Solid colour with metallic highlights, hand-painted ceramic finish



Black Pearl

High gloss black with embedded pearl-white highlights, hand-painted ceramic finish



Copper Blaze

Colour shifting red pearl with gold highlights, hand-painted ceramic finish



Kraken Green

Deep green with metallic highlights, hand-painted ceramic finish



Sea Blue

High gloss metallic blue, hand-painted ceramic finish



Teal

Colour shifting vibrant green to teal blue pearl, hand-painted ceramic finish



Coast Reel Maintenance Sheet

Thank you for buying a Coast reel! We appreciate that you trust us to be your partner in fishing. Whether you are a guide, veteran fisherman, rookie, or anyone in between, we trust you will find your new Coast to be the best reel you have ever owned. Enjoy the extra-large arbor for a faster recovery. The no-creep design will keep your depth on target. Get the feel of the super-smooth drag as you play your big fish! Below, you will find some instructions for basic maintenance to keep your reel working smoothly.

Monthly Maintenance

- Rinsing off reel with fresh water

Seasonal maintenance

Tools and Supplies needed

- Large flat blade screwdriver
- Super Lube multi-purpose synthetic grease (small tube included with reel)
- #1 Philips screwdriver

Steps

1. Rinse reel with fresh water.
2. Secure line to the spool, thread the end of the line through a slot on the face of the reel and tie the line to one of the handles.
3. With drag knob tightened down slightly, remove center screw with flat screwdriver and remove locking washer.
4. Unscrew and remove drag-knob, shim washer(s), and center spring. Take care to note the number of shim washers, so that they are all returned during reassembly.
5. Pull the spool out of the housing. You may need to wiggle the spool to help separate the subassemblies.
6. Remove the gear from the center post of the housing. The gear includes a bronze plain bearing and a stainless steel roller bearing, which should be removed at the same time and kept together.
7. Clean the inside of the housing, removing any salt or debris.
8. Replace any of the springs, ticker, or pawls if damaged or significantly worn.
 - a. For replacement parts, contact your local Coast dealer.
 - b. If this is required, use a small-tipped (No.1) Philips screwdriver to remove the #2 Philips head screws holding down the ticker or pawl being replaced.
 - c. If only a spring(s) is being replaced, it can be replaced without taking off the ticker or pawl(s). When replacing a spring, take care not to bend open the end loops any more than necessary to install them – that could make them less secure.

9. Apply a small amount of grease to the ticker and pawl springs, cork face of the gear, center post, and bearings (on any exposed faces). Use Super Lube Multi-purpose synthetic grease when lubricating your Coast reel.
10. Consult the diagram below to ensure proper reassembly.
11. Mate the gear to the spool first then insert the spool with gear onto main post of the housing. It may be necessary to rotate the spool near the end of the installation in order to have the gear slip passed the pawls and allow the spool to seat properly.
12. Hold the housing in one hand and turn the spool by the handles with the other to make sure the parts are seated properly. The ticker should be heard when turning the spool one way and the pawls heard when turning the spool the other way.
13. Grease the external threads of the center post – the ones that the drag knob sits on.
14. Install the center spring, then the shim washer(s).
15. Screw on the drag knob, making sure to start to compress the spring (otherwise, the center screw can't be installed correctly).
16. Place the lock washer on the center screw. Use the large-bladed flat screwdriver to tighten down the screw fully.
17. Test the function of the reel, with the drag knob in different positions, like it will be in use when you are back on the water.

DONE!

