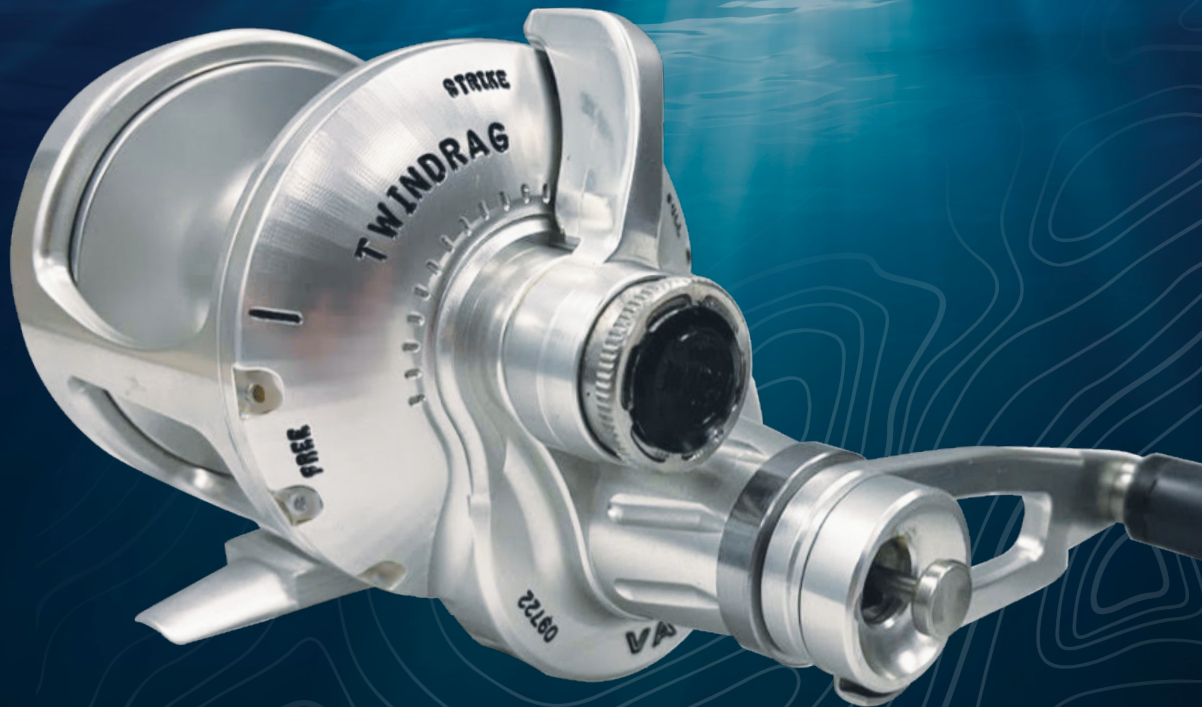


Accurate®

VALIANT
TWIN DRAG REEL
OWNERS
MANUAL



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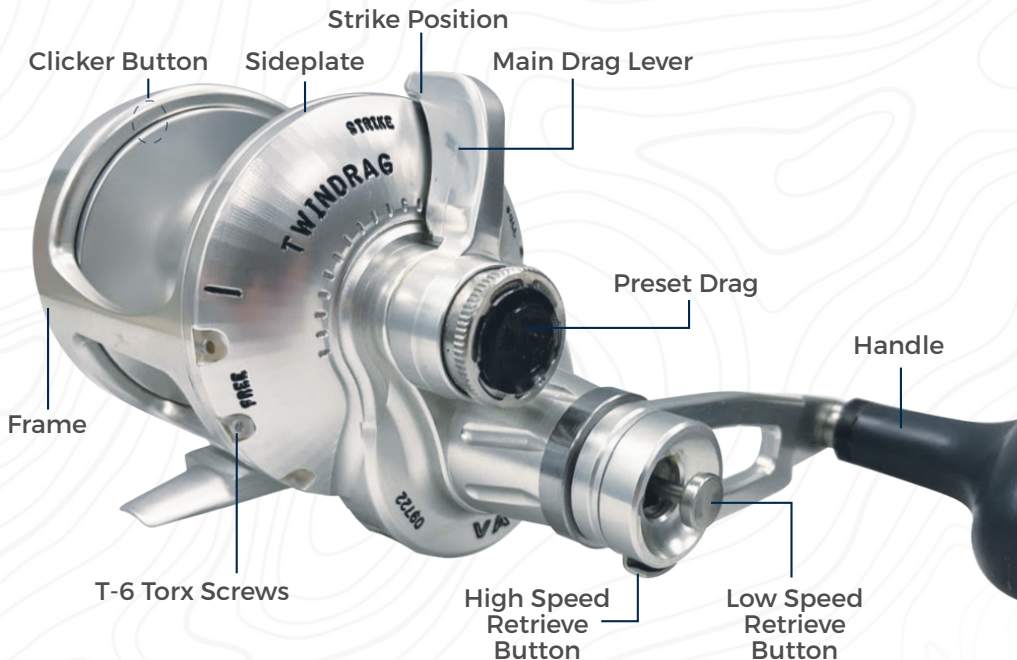
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VALIANT®



Getting Acquainted

- SUPERIOR LIGHTWEIGHT DESIGN
- SIX CLASS 5 ABEC STAINLESS STEEL BEARINGS
- PATENTED TWINDRAG® FEATURE
- CVX® TECHNOLOGY
- STAINLESS STEEL ARB
- 17-4 HEAT TREATED STAINLESS STEEL GEARS AND SHAFT
- LARGER, STRONGER GEAR SHAFT FOR INCREASED TORQUE
- SLEEVED SPOOL FOR INCREASED CASTABILITY
- PATENTED DIRECSHIFT 2-SPEED MECHANISM FOR INSTANT ENGAGEMENT (2-SPEED MODELS)
- 2 YEAR FREE SERVICE PROGRAM
- PROUDLY DESIGNED, MANUFACTURED AND ASSEMBLED IN AMERICA



VALIANT

Drag Variance

Thanks to the Valiant's exclusive TwinDrag technology, the drag tension you set will vary no more than one pound when line is pulled off the reel at any speed! Unfortunately, there is another factor which causes drag variance that needs to be accounted for. This factor is based on how full the reel is with line. When the spool is filled, the line is being pulled off a high point on the spool. As the amount of line on the spool reduces, the line is pulled from a lower area on the spool. There is less leverage used when the line is pulled at a lower level, which means the line needs more force to move the spool against the drag. The drag setting has not been decreased, but the line will encounter increased tension. Account for the drag pressure to approximately double when 25% of the line has been removed from a full spool.

Filling the Spool

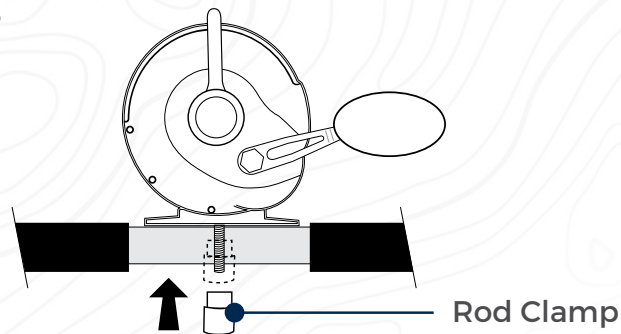
Begin filling the Valiant reel by attaching the line securely to the reel spool. With tension applied to the line, fill the spool to approximately 1/4" from the spool edge.

NOTE: Filling the spool too close to the spool edge means you will have to level wind perfectly to prevent a high spot from occurring. If a high spot occurs, the reel will not allow you to retrieve all of the line. Leave room on the spool to level wind comfortably while fighting a fish.

Because of mono compaction when using ultra light line, we recommend first filling the spool with at least 2/3 spectra line. Mono Compaction - Mono compaction is a problem that happens with light line. The smaller the mono line diameter, the more elasticity the line will have. The elasticity is multiplied by the amount of line put on the spool which creates pressure on the spool. When too much light line is added, the pressure can expand the spool. This could cause the reel to perform with inconsistent drag pressure or, if enough pressure is built up, break the spool in half. Always put the least amount of ultra-light line on the reel as needed.

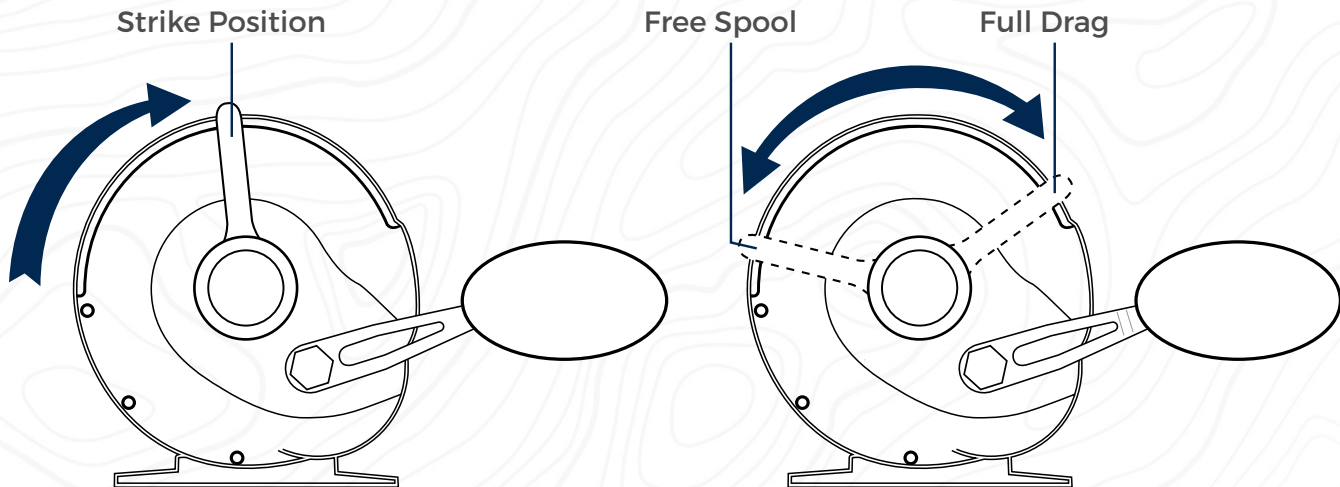
Rod Mounting

Mount the reel on the rod with its rod clamp. If your reel is a right-handed model, be sure to mount the reel with the handle on the right.



VALIANT**Operation**

Basic operation of your Valiant reel is no different from operating any other fishing reel except for setting the lever drag. The most popular drag setting is to set your drag so when the Main Drag Lever is in the strike position it is at approximately 25 to 30% of your line strength. To obtain this setting, start by adjusting the Main Drag Lever so it is in the Free Spool position. NOTE: The Preset knob cannot be adjusted unless the Main Lever is in the free spool position. Then adjust the Preset knob by moving it clockwise or counter clockwise. Move your Main Drag Lever to the strike position. If the drag is too light or heavy, repeat the process until you've reached your desired drag pressure. For a more Accurate drag setting, have your reel mounted to the rod with line going through the guides where you can pull line using a spring or digital scale to see the exact reading.



VALIANT

Line Capacities



VALIANT® (BV) SINGLE SPEED REELS

MODEL	WEIGHT (oz)	GEAR RATIO	LINE CAPACITY-BRAID	INCHES PER CRANK	MAX DRAG
BV-300	9.9	6:1	325 yds / 30 lbs	38"	24
BV-400	14	6:1	400 yds / 50 lbs	38"	26
BV-500N	15	6:1	300 yds / 50 lbs	45"	30
BV-500	16	6:1	475 yds / 50 lbs	45"	30
BV-600NN	18	6:1	300 yds / 65 lbs	53"	32
BV-600N	18	6:1	400 yds / 65 lbs	53"	32
BV-600	18	6:1	500 yds / 65 lbs	53"	32
BV-600PNN	18	4:1	300 yds / 65 lbs	35"	32
BV-600PN	18	4:1	400 yds / 65 lbs	35"	32
BV-600P	19	4:1	500 yds / 65 lbs	35"	32

VALIANT® LIGHT LINE (BVL) SINGLE SPEED REELS

MODEL	WEIGHT (oz)	GEAR RATIO	LINE CAPACITY-BRAID	LINE CAPACITY-MONO	INCHES PER CRANK	MAX DRAG
BVL-600S	19	7:1	NA	650 yds / 20 lbs	62	20
BVL-600SW	20	7:1	NA	750 yds / 20 lbs	62	20
BVL-800S	24	6:1	NA	800 yds / 30 lbs	56	26

VALIANT® (BV2) TWO SPEED REELS

MODEL	WEIGHT (oz)	GEAR RATIO	LINE CAPACITY-BRAID	INCHES PER CRANK	MAX DRAG
BV2-300	15.7	6:1 / 3:1	325 yds / 30 lbs	38" / 19"	24
BV2-400	16	6:1 / 3:1	400 yds / 50 lbs	38" / 19"	26
BV2-500N	17	6:1 / 3:1	300 yds / 50 lbs	45" / 23"	30
BV2-500	18	6:1 / 3:1	475 yds / 50 lbs	45" / 23"	30
BV2-600NN	19	5:1 / 2.2:1	300 yds / 65 lbs	44" / 19"	32
BV2-600N	19	5:1 / 2.2:1	400 yds / 65 lbs	44" / 19"	32
BV2-600	20	5:1 / 2.2:1	500 yds / 65 lbs	44" / 19"	32
BV2-800N	24	5:1 / 2.2:1	600 yds / 80 lbs	47" / 21"	36
BV2-800	25	5:1 / 2.2:1	800 yds / 80 lbs	47" / 21"	36
BV2-1000	29	5:1 / 2.2:1	1000 yds / 100 lbs	52" / 23"	40

TwinDrag™ SYSTEM

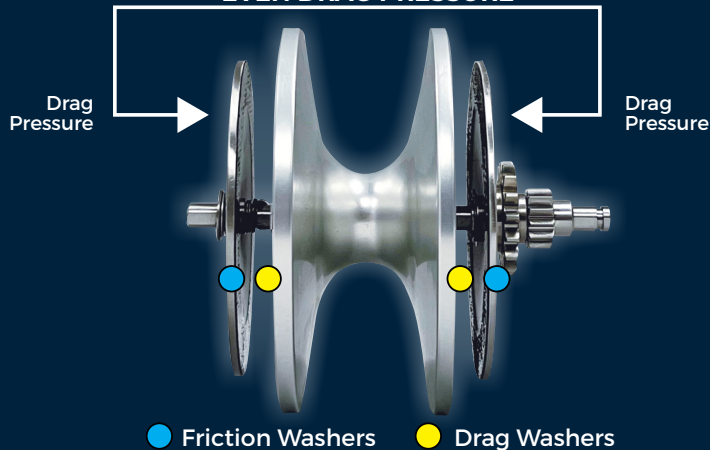
Our patented TwinDrag™ technology utilizes carbon fiber drag washers and stainless-steel friction washers on both sides of the gear to create the strongest smoothest drag possible.

- PATENTED TWINDRAG™ SYSTEM
- BILLET 6061 - T6 ALUMINUM
- 6 CLASS-5 ABEC STAINLESS STEEL BEARINGS
- 2 DRAG FRICTION WASHERS
- UNHINDERED FREE-SPOOL AT EVERY DRAG SETTING
- GREASED ACCUDRAGS
- STAINLESS-STEEL GEARS, SPRINGS, HARNESS LUG, HEAD SCREWS
- OVERSIZED RUBBER HANDLE
- 1 YEAR WARRANTY
- PROUDLY DESIGNED AND MANUFACTURED IN THE USA
- LEFT-HANDED MODELS AVAILABLE



TwinDrag™ SYSTEM

EVEN DRAG PRESSURE



Traditional fishing reel design applies the drag pressure to only one side of the spool – resulting in uneven pressure placed on reel components and excessive heat buildup. The TwinDrag™ system applies equal pressure to both sides of the spool which distributes the drag friction over the surface of two drag plates instead of one. That's 50% of the total drag pressure on each side, resulting in a smoother drag with less heat build-up and a balanced load on reel bearings and spool. TwinDrag reels also have extremely accurate drag settings with very little fluctuation. In fact, Valiant reels will fluctuate less than 1-pound in total drag when line is drawn at any speed. For example: when the drag is set to 20 pounds on a Valiant reel, drag pressure will only vary between 19.5 and 20.5 pounds, or less!

VALIANT

Maintenance

Bearing Maintenance - The Class 6 A.B.E.C. bearings in the Valiant reels are teflon impregnated in the ball bearing race; thus, no lubrication is needed for these bearings.

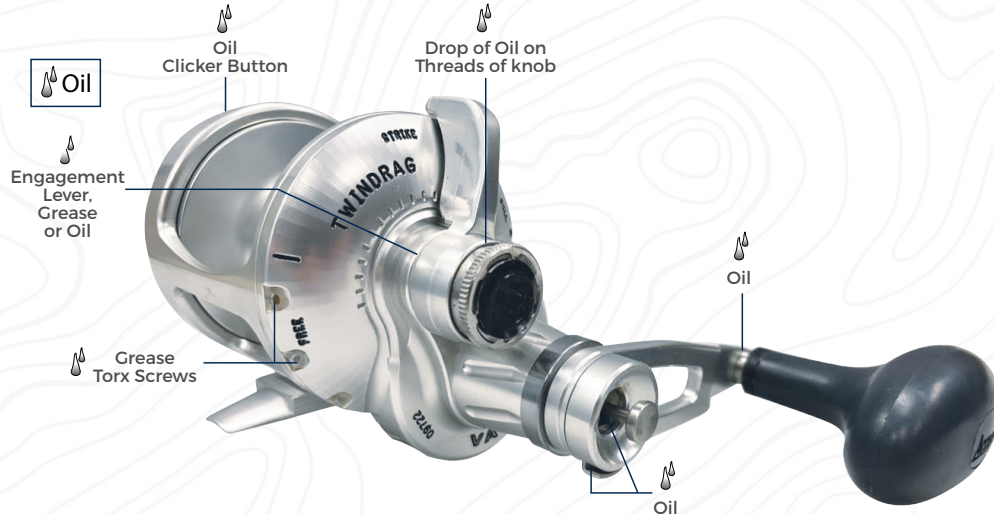
NOTE: Do not lubricate the two small weep holes on the bottom of the reel. These holes are for water to drain out of the reel.

Wash down your Valiant reel with fresh water after each use. We recommend lightly spraying it to prevent water from being forced inside. If heavy pressure is needed put the reel in the "Full" drag position. Do not completely submerge the reel into water. Wipe the exterior parts with an anti-corrosion lubricant. Use a good quality reel oil to lubricate all the parts indicated with the oil* symbol. We recommend Clenzoil Lube.

Periodically, check all exterior screws to make sure they are tight. Screws may loosen over time with boat vibrations.

We recommend yearly maintenance of your Valiant reel with a service professional. Preventative maintenance of your Valiant reel will keep the internal parts in proper working condition and prolong the life of the reel.

Storage - When storing your Valiant reel, put the reel in "Free Spool" and the clicker in the on position.



Check out the
Accurate YouTube channel
(Accurate Fishing)
for our reel
maintenance videos

Accurate Fishing Products One Year Limited Warranty **VALIANT** Reels

VALIANT

Warranty

How Long Does The Limited Warranty Coverage Last? This limited warranty runs for a period of one (1) year starting from the date that the Valiant reel was first purchased by the consumer. Coverage terminates if you sell or otherwise transfer the reel.

What Does The Limited Warranty Cover? Accurate Fishing Products warrants to the original purchaser that its Valiant fishing reels are free from defects in material and workmanship with the exceptions stated below.

What Is Not Covered By This Limited Warranty? This limited warranty does not cover damage or problems caused by misuse, abuse, neglect, accident, installation, alterations or failure to properly maintain the reel.

What Will Accurate Fishing Products Do? Accurate Fishing Products will repair or replace any reel which is defective in material or workmanship covered by this limited warranty at no charge.

How Do You Get Service? If something goes wrong with your reel, or you want to receive the annual lubrication service, send it to Accurate Fishing Products, postage pre-paid, along with a sales receipt or other proof of the date of purchase. Be sure your reel has been registered through our website and include a filled-out service form or a note explaining the problem. Send the Valiant reel to Accurate Fishing Products at:

Accurate Fishing Products 807 E. Parkridge Avenue, Corona, California 92879.

You can find the service form and reel registration on our website at <https://accuratefishing.com/help>

You can also check out this link for an authorized service center near you: <https://accuratefishing.com/accurate-service-centers/>

Please pack your reel with any parts that have been removed securely in a sturdy box. Be certain that your package is adequately insured and mailed with a shipping company that has tracking capabilities and include the service form or note. Accurate Fishing Products will inspect your reel and contact you within a timely matter of receipt to inform you whether the problem is covered by this limited warranty. There is no charge for the inspection.

What Are The Warranty Limitations And Limitations Of Liability? There are no other express warranties. Any warranty of merchantability or fitness for a particular purpose is limited to the duration of this limited warranty. Accurate Fishing Products shall NOT be liable for any loss of use, loss of time, inconvenience, commercial loss, or other incidental or consequential damages. Some states do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of incidental or consequential damages, so the above limitations and exclusions may not apply to you. This limited warranty gives you specific legal rights, you may have additional rights which vary from state to state.

Accurate[®]

For More Information
Visit Accurate Fishing Online At:

www.ACCURATEFISHING.com



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Additional Reel Information
Reel Service And Maintenance Tips
Additional Accessories
Charters, Trips, And Lodges