



#### FLITE SURF

### LONG-CASTING, LONG-LASTING

The Flite Surf is designed for professional long casting and extremely light weight. Equipped with C-40X body and rotor, ultra-lightweight spool, screw-in handle and aluminum spool shaft for ultra-lightweight. Reduce wear and tear on fishing lines we designed a one-piece bail and the other is a roller with a special DLC coating. All use HPB to achieve long-term corrosion resistance.

- 35mm stroke with super slow oscillation
- Light weight C-40X carbon frame and sideplates
- C-40X Rotor for corrosion resistance
- One-Piece Bail
- Even Flow Roller System with DLC coating
- Frictionless main Shaft design
- Ultra-lightweight, A7075 aluminum shaft
- Ultra light Screw in handle
- Ultra light spool
- Rotor with tangle guard prevents line from entering the shaft
- Rotor brake system
- Carbon fiber drag system
- Fast progressive drag
- All HPB Bearing
- Worm shaft transmission system
- Extra 2 spool: 8000 aluminum spool and 3000 POM spool
- 9HPB+RB for ultimate smoothnes



#### LIGHT WEIGHT C-40X CARBON FRAME, SIDEPLATES ROTOR

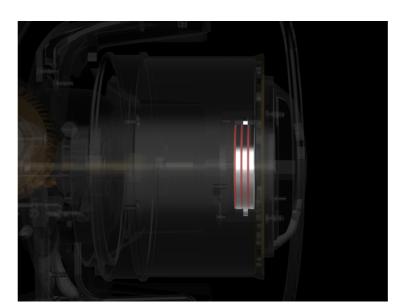


## ULTRA LIGHT AND MACHINED ALUMINUM SCREW IN HANDLE DESIGN





# AND SE 2



#### **ONE-PIECE BAIL**

The one-piece bail is a seamless design that reduces friction on the bail, allowing unobstructed line entry into the roller.

## DIAMOND-LIKE CARBON (DLC)

EVEN FLOW ROLLER SYSTEM WITH DLC COATING

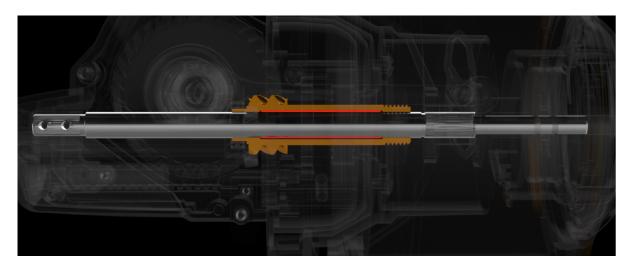
The EFR II with DLC coating greatly reduces line friction and prevents fishing worn out in addition to frictionless free rolling on the line roller to reduce line twist.

#### **CARBONITE DRAG SYSTEM**

Okuma's ALL NEW "Carbonite" drag system features a newly-developed carbon-based drag material which displaces heat and friction consistently and steadily even under the harshest of fishing conditions. Used in conjunction with a small amount of specially-formulated Okuma drag grease, the Carbonite drag system allows for a much wider and smoother drag range, all while maintaining exceptional performance and pure fish- stopping power.

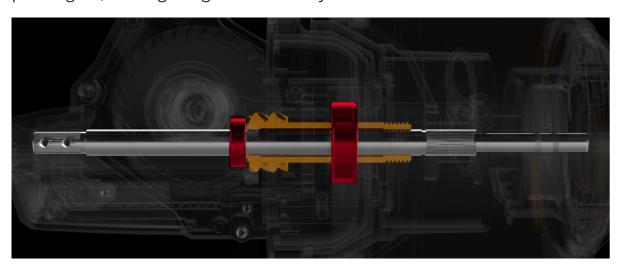
## FRICTIONLESS MAIN SHAFT DESIGN

In the previous reels, when the main shaft moved up and down, a large area of friction was generated with the inner hole of the pinion, which caused you to feel resistance when turning. In order to reduce drag and achieve the lightness of rotation, we hollowed out the center of the pinion to reduce friction with shaft. To achieve the excellent lightness that maintains the original support strength and makes you feel the rotation.



## GEARING STABILIZATION DESIGN

Provides excellent support on the top, middle and bottom of the pinion gear, making the gears extremely stable and durable.



## **ULTRA LIGHT SPOOL:** 1500 SIZE ONLY 70G



## **ULTRA-LIGHTWEIGHT, A7075 ALUMINUM SHAFT**





#### FLITE SURF

Model	Gear Ratio	Bearing	Weight (oz)	Line Retrieve (in)	Max Drag Pressure (lbs)	Braid Line Capacity (lbs/yds)	Frame	Sideplate	Rotor	Spool
FLS35-1500AY	4.3:1	9HPB+1RB	16.6	40.6	40	12/220	C-40X	C-40X	C-40X	AL
3000 spare spool	-	-	-	-	-	Line Capacity (lbs/yds) 6/320, 8/270, 10/220	-	-	-	POM
8000 spare spool	-	-	-	-	-	Line Capacity (lbs/yds) 12/550, 16/370, 20/305	-	-	-	AL

Model	Gear Ratio	Bearing	Weight (g)	Line Retrieve (cm)	Max Drag Pressure (kg)	Monofilament Line Capacity	Frame	Sideplate	Rotor	Spool
FLS35-1500AY	4.3:1	9HPB+1RB	472	103	18	(mm/M) 0.16/330, 0.18/260, 0.20/210				
						(no/M) 1.0/330, 1.2/260, 1.5/210	C-40X	C-40X	C-40X	AL
						(PE/M) 0.8/250, 1.0/200, 1.2/165				
3000 spare spool						(mm/M) 0.20/410, 0.22/340, 0.25/270				
	-	-	-	-	-	(no/M) 2.0/295, 3.0/200, 4.0/145	-	-	-	POM
						(PE/M) 1.5/250, 2.0/200, 3.0/130				
8000 spare spool						(mm/M) 0.33/440, 0.35/385, 0.38/320				
	-	-	-	-	-	(no/M) 6.0/280, 8.0/200, 10/160	-	-	-	AL
						(PE/M) 5.0/300, 6.0/225, 8.0/160				



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