

A NEW FURLER GENERATION FROM KARVER: LEADING THE WAY!

The KF V3 furler range* sums up 18 years of offshore racing and cruising experience.
Now available and optimized in 4 versions:



Standard



EcoConcept



Racing



Structural

KF V3*



** 3rd generation of Karver furlers.*

A unique combination of performance, reliability, innovation, price & aesthetics.

Everything is here to ensure that this new furler quickly becomes the global sailing market benchmark.

 **KARVER**[®]
sailing experience

KF KF^{EC} KF^R KF^X

Options included for each version	Standard	EcoConcept	Racing	Structural
Patented carbon & Kevlar® continuous line wheel	✓		✓	✓
Patented linen & Kevlar® continuous line wheel		✓		
Automatic anti-return lock removable without tools	✓	✓	✓	✓
K Krok swivel protection	✓	✓	✓	✓
K Krok single line protection	✓	✓		✓
3:1 friction sheave on captive fast pin			✓	
2-in-1 K Snap: Snap shackle + friction sheave	✓	✓		
Carbon drum casing			✓	
Stainless steel fork		✓		✓
Secured structural bolted pins				✓

In the box



Drum



Swivel



Automatic lock as standard



User manual



Storage bag

Not in the box:
thimble, furling line,
anti torsion cable...
and sail!

KF 3 OPTIONS THAT WILL MAKE THE DIFFERENCE

Whatever model you choose, transform the look of your furler.

FURL ALSO YOUR ASY. SPINNAKER

KTS



The KTS (Karver Tack Swivel) is a top down adaptor that enable to convert a bottom-up furler into a top-down unit.

+ Benefits

- KTS remains on the sail.
The furler can be used for others sails.
- A great alternative (and progress) to the spinnaker snuffer.
- Easy & safe control from the cockpit.
- Weight reduction at the top of the mast.

NATURAL WOOD VENEER OPTION



The continuous line wheel in composite materials makes it very easy to add a natural wood veneer to make your furler even more beautiful.

+ Benefits

- Unique aesthetics.
- No performance loss.
- Use of natural wood.
- Perfect marriage with sailboats fitted with a teak deck.

SINGLE LINE DRUM OPTION



The single line option is often preferred for structural furlers or low overlap sails.

+ Benefits

- Only one rope run on the deck.
Less friction in the operation.
- Aesthetics.
- The insertion of the fork in the drum makes the whole very compact.
- A simple and reliable system.

THE BENCHMARK FURLER

10 reasons to choose a Karver furler



(1) **Carbon wheel & Kevlar®** or linen fibers / Kevlar® patented. Strong innovations and a unique identity.



New (2) **Captive fast pins** more ergonomic and reliable.



New (3) **Design** even more robust and allowing easy disassembly.



New "K Krok"
(4) **Impact-resistant protections** on the swivel and the drum.



New division of the range: 1.5, 3.0, 4.5, 6.0, 8.0, 10, 12... and up to 50T. KF1.5 and 3.0 available in (5) **large versions** for less effort. The right model for the right use (6) **at the right price.**



(7) **Automatic Lock** of the standard continuous line wheel and (8) **Karver high performance bearings**. Performance and ease of use.



EcoConcept (9) process to reduce the environmental impact of our products.



New (10) **Snap shackle** 2 in 1 compact and resistant "**K Snap**": snap shackle + 2:1 hoist as standard on the Cruise and Classic version. Easy orientation.

THE ECOCONCEPT VERSION



KF^{EC}
EcoConcept

+ Environment

- Use of linen fibers instead of carbon.
- Use of sourced organic materials.
- Less environmental impact.
- Longer life.

+ Benefits

- No loss of performance.
- No higher price.
- Identical guarantee.

Karver has taken concrete actions since 2005 to reduce the environmental impact of our products. The EcoConcept version of our KF is the best in the field with the use of linen fibers in the continuous line wheel and in all plastics.

The molded stainless steel forks prevent material waste and extend service life.

Online support

The choice of furler model depends on the boat, sail and use.

On our website, this pictogram guides you to our new tool which will help you choose the right furler model for your sailboat. Over 2000 models are listed.



REGISTER YOUR FURLER ON OUR WEBSITE AND BENEFIT FROM AN ADDITIONAL YEAR OF WARRANTY

Several Imoca, Class 40 and Figaro 3 have tested this new model for several months. We are sure of our product and give you an additional year of warranty if you register your furler on our website.

2⁺¹
year
WARRANTY



FEATURES & CODES OF SWIVEL FURLER SETS

	KF0.9	KF1.5	KF1.5 Large	KF3.0	KF3.0 Large	KF4.5	KF6.0	KF8.0	KF10	KF12
SAILBOAT SIZE RECOMMENDATION*	20 - 30'	25 - 35'	25 - 40'	30 - 40'	30 - 45'	40 - 55'	50 - 60'	55 - 65'	60 - 80'	70 - 100'
WORKING LOAD & BREAKING LOAD	0.9 - 1.8 T	1.5 - 3 T	1.5 - 3 T	3 - 6 T	3 - 6 T	4.5 - 9 T	6 - 12 T	8 - 16 T	10 - 20 T	12 - 24 T
CONTINUOUS LINE WHEEL DIAMETER	87	120	160	160	195	195	220	220	220	220
FAST PINS DIAMETER	6	8	8	10	10	12	12	14	18	20
FORK WIDTH	10,2	14,6	14,6	18	18	20	20	24	22,2	22,2
FURLING LINE DIAMETER	6	6	8	8	10	10	10	10	10	10
KF STANDARD VERSION	PF350 000	PF300 150	PF300 150 [L]	PF300 300	PF300 300 [L]	PF300 450	PF300 600	PF300 800	PF300 1000	PF300 1200
KF^{ECO} VERSION ECOCONCEPT	X	PF300 150 [EC]	X	PF300 300 [EC]	X	PF300 450 [EC]	PF300 600 [EC]	PF300 800 [EC]	PF300 1000 [EC]	PF300 1200 [EC]
KF^R RACING VERSION	X	PF300 150 [R]	PF300 150 [RL]	PF300 300 [R]	PF300 300 [RL]	PF300 450 [R]	PF300 600 [R]	PF300 800 [R]	PF300 1000 [R]	PF300 1200 [R]
KF^S STRUCTURAL VERSION	PF350 000 [STRUCT]	PF300 150 [X]	X	PF300 300 [X]	X	PF300 450 [X]	PF300 600 [X]	PF300 800 [X]	PF300 1000 [X]	PF300 1200 [X]

CODES FOR MAIN OPTIONS

	In series on...	KF0.9	KF1.5	KF1.5 Large	KF3.0	KF3.0 Large	KF4.5	KF6.0	KF8.0	KF10	KF12	
Standard thimble (black) x 1 Ø Anti torsion max	1	X	PF355 705 9 mm	PF350 150 11 mm	PF350 150 11 mm	PF350 300 14 mm	PF350 300 14 mm	PF350 450 16 mm	PF350 600 16 mm	PF350 800 18 mm	PF034742[18] 17 mm	PF034742 17 mm
Cableless thimble (tack) x1 For the swivel thimble: replace [D] par [T]	2	X	X	PF106 460 [D]	PF106 460 [D]	PF096461 [D]	PF096461 [D]	PF086462 [D]	PF086462 [D]	PF116463 [D]	PF036460 [18D]	PF036460 [20D]
DReady-to-use furling line *	3	X	PF101231 [D6L10]	PF101231 [D6L16]	PF091232 [D8L16]	PF091232 [D8L20]	PF081233 [D10L26]	PF081233 [D10L26]	PF081233 [D10L26]	PF081233 [D10L32]	PF081233 [D10L42]	PF081233 [D10L50]
Karver Open Ring / line lead	4	X	PF102 6738	PF102 6738	PF102 6735	PF102 6735	PF102 6740	PF102 6740				
KTS (Adapter for asy spinnaker)	5	X	X	PF340 150	PF340 150	PF340 300	PF340 300	PF340 450	PF340 600	PF340 800	PF340 1000	PF340 1200
Lock KFH (instead of the standard swivel) Add [KFH] for a single lock	6	X	X	PF320 150	PF320 150	PF320 300	PF320 300	PF320 450	PF320 600	PF320 800	PF320 1000	PF320 1200
3:1 friction sheave (instead of K Snap or eye) KFR	7	KFR	X	PF317 150	PF317 150	PF317 300	PF317 300	PF317 450	PF317 600	PF317 800	PF317 1200	PF317 1200
3:1 additional sheave	8	X	X	PF314 150	PF314 150	PF314 300	PF314 300	PF314 450	PF314 600	PF114 226	PF034 787	PF034 787

* L12 = Loop 2 x 6 m. Other lengths available.

FOLLOWING

	In series on...	KF0.9	KF1.5	KF1.5 Large	KF3.0	KF3.0 Large	KF4.5	KF6.0	KF8.0	KF10	KF12	
Optional 2:1 block (instead of the lash eye.)	9	X	X	PF330 150	PF330 150	PF330 300	PF330 300	PF330 450	PF330 600	PF330 800	PF330 1000	PF330 1200
Single line version	10	X	X	PF379 150	X	PF379 300	X	PF379 450	PF379 600	PF379 800	PF379 1000	PF379 1200
Additional aluminum swivel Add [SS] for stainless steel version	11	X	X	PF300 152	X	PF300 302	X	PF300 452	PF300 602	PF300 802	PF300 1002	PF300 1202
Remove lock of continuous line wheel (capital loss)	12	X	X	PF382 150 [NO]	PF382 150 [NO]	PF382 150 [NO]	PF382 150 [NO]	PF382 450 [NO]	PF382 450 [NO]	X	X	X
K Snap (instead of 3: 1)	13	KF, KFEC	X	PF316 150	PF316 150	PF316 300	PF316 300	PF316 450	PF316 600	X	X	X
Carbon drum housing (instead of ABS)	14	KFR	X	PF380 150	PF380 300	PF380 300	PF380 450	PF380 450	PF380 600	PF380 800	PF380 1000	PF380 1200
ABS housing (instead of carbon)	15	KF, KFEC, KFX	X	PF381 150	PF381 300	PF381 300	PF381 450	PF381 450	PF381 800	PF381 800	PF381 800	PF381 800
Wood veneer of the continuous line wheel	16	X	X	PF385 150	PF385 300	PF385 300	PF385 450	PF385 450	PF385 600	PF385 800	PF385 1200	PF385 1200
Wood veneer of the carbon housing	17	X	X	PF383 150	PF383 300	PF383 300	PF383 450	PF383 450	PF383 800	PF383 800	PF383 800	PF383 800
Stainless steel drum fork (instead of alu)	18	KFEC, KFX	X	PF384 150	X	PF384 300	X	PF384 450	PF384 600	PF384 800	PF384 1000	PF384 1200

*L12 = Loop 2 x 6 m. Other lengths available.



1



2



3



4



5



6



7



8



9



10



11



12



13



14



15



16



17



18



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