



Watch video







CXe 25 CXe 45





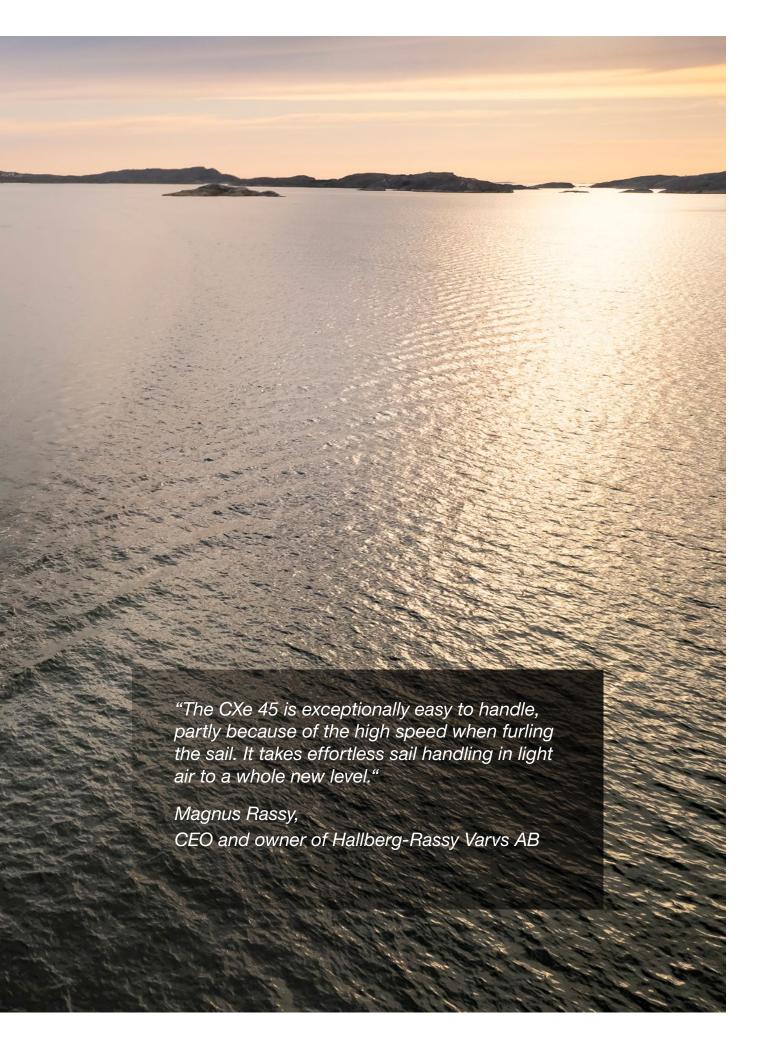
Having a furling Code 0 sail set on the bowsprit will deliver the joy that powerful and efficient sailing provides. Combined with a furling jib you will have the ultimate headsail wardrobe from broad reaching to beating upwind, all without leaving the cockpit. The addition of push button convenience guarantees an effortless sailing experience.











On Deck or Through Deck

CXe can be integrated into the bow or bowsprit with a through-deck installation. This permanent installation is always available, ready for the furled sail to be connected.

The on-deck installation of CXe requires no modification of the deck or bowsprit. Just attach it to a pad-eye and connect the cable on deck or in the anchor locker.

Model	Parts included	Art. No
CXe 25 OD CXe 25 OD	Drive unit Drive unit & halyard swivel	545-455-18 545-455-19
CXe 45 OD CXe 45 OD	Drive unit & halyard swivel	545-455-20 545-455-21







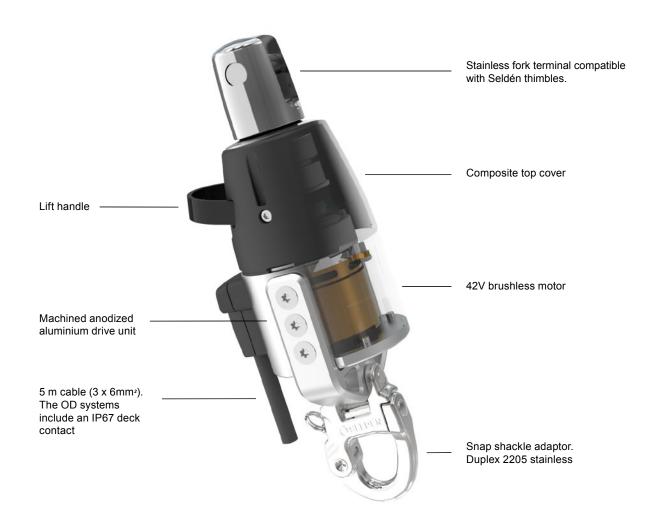
545-455-28

Captive pin with spring loaded clutch. Operates with one hand.

On the technical side

Like other electric functions from Seldén, CXe runs on SEL-Bus and a Power Supply Unit (PSU) converting 12V or 24V to 42V. SEL-Bus is a can-bus system with software that combines intelligence and power on board to sense and adapt loads for maximum efficiency and safety. Once you have installed SEL-Bus you can connect additional functions and run them all on the same PSU. 42V allows for smaller power cables (6 mm²) and a compact brushless motor.

Max working load, kN	CXe 25: 25 CXe 45: 45
Max suggested sail area, m ²	CXe 25: 115 CXe 45: 200
AT-cable, diameter, mm	CXe 25: 13 CXe 45: 15
Operation	2-speed
Rev. per minute (slow/high speed)	220/500
Voltage, V	42
Current consumption, Ah, Nominal, 12V	0,13 Ah (Nominal 50 A, 10 seconds)
Current consumption, Ah, Nominal, 24V	0,07 Ah (Nominal 25 A, 10 seconds)
Power, W	1000
Motor	42V, brushless



Accessories

Stainless protection bar for TD Art. No 545-468



Halyard swivel

Model		Art. No.
CXe25		545-207-01
CXe45		545-435-01
	CX45	

Seldén AT-Cables (Anti-Torsion)

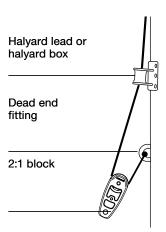
The more torsional rigid AT-cable, the quicker and safer the sail will furl. Seldén provide the most rigid cable on the market, three times more rigid than the second best.

Model	Art. No.	Length, mm	Dimension, Ø mm
CXe25	613-022-01	16000	13
	613-022-02	19000	
	613-022-03	22000	
	613-022-04	25000	
	613-022-05	28000	
CXe45	613-023-01	19000	15
	613-023-02	22000	
	613-023-03	25000	
	613-023-04	28000	

Code 0 halyard with 2:1 purchase

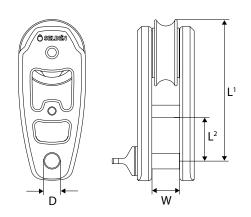
To boost the performance when using a Code 0, the halyard load must be higher than what normal halyard boxes and stoppers can handle. Therefore, a 2:1 purchase needs to be arranged by fixing the dead end of the halyard in the mast and letting it run through a block attached to the halyard swivel. Position on the mast must be specified by Seldén. In most cases Code 0 sails need to be hoisted lower than gennakers and spinnakers.





Block for 2:1 purchase

Model	Art. No.	Dim.	Weight, g	L¹	L ²	W	D	Safe working load, kg	Breaking load, kg	Max line size, mm
CXe 25	404-501-01R	40	187	85	26	18	10	2500	5000	12
CXe 45	405-501-01R	50	335	104	31	24	12	4000	8000	16



Dead end fitting

Art. No.	Mast section	Max rope, Ø mm	Max RM at 30° heel, kNm
508-843-01R	C156-F228	12	45
508-844-01R	C245-F305	14	180
508-838-01R	C321-F406	16	350



Thimbles for AT-cable

Model	Art. No. (2 pcs)	For AT-Cable, Ø mm	
CXe25	545-216-01	12-13	
CXe45	545-416-01	14-16	

Cable clamps

To fit thimbles to the Seldén AT-cable. Heat shrink tubing included.

Model	Art. No. (2 pcs)	For AT-Cable, Ø mm	
CXe25	301-312-01	12-13	
CXe45	301-313-01	14-15	

Double clamps at each end of the cable are required.



SEL-Bus

Power Supply Unit. Converts 12V or 24V to 42V

Art. No.		Parts included
532-800-20	PSU start pack 12V	Power Supply Unit (PSU), main switch/fuse,
532-800-30	PSU start pack 24V	SEL-Bus cables and terminals, power cables

Control Pack

Art. No.		Parts included
532-815-70	Control pack for CXe25 and CXe45	Motor Control Unit (MCU), push buttons, SEL-Bus cables and terminals

Learn about SEL-Bus: www.seldenmast.com/products/electric-installations/

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