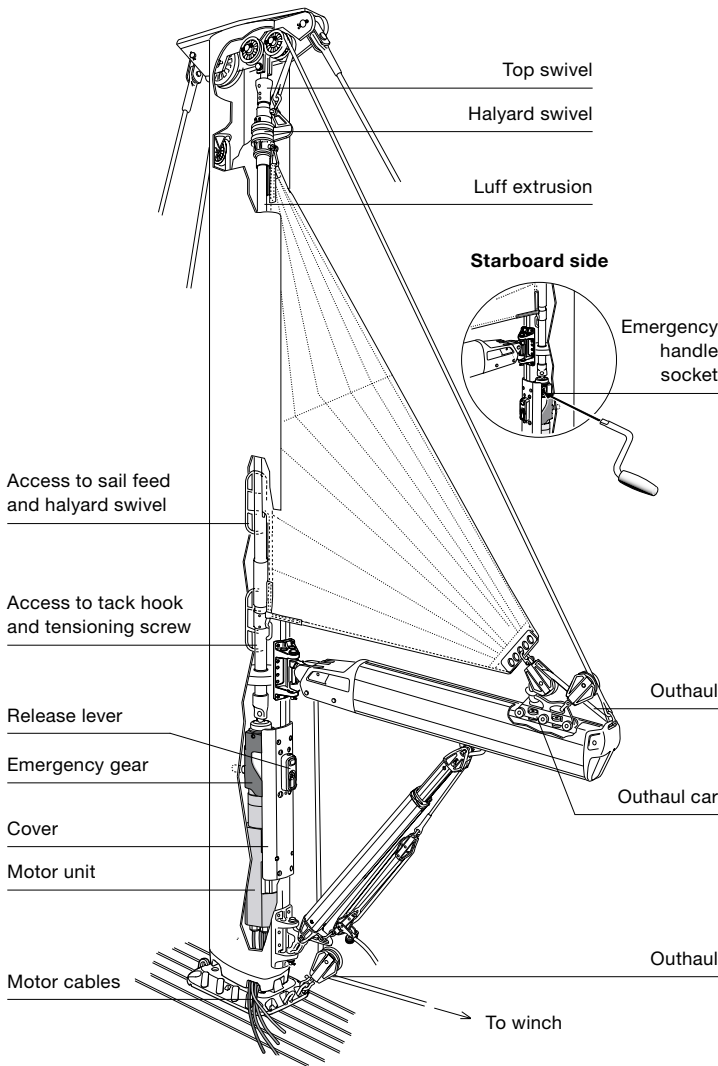


Electric cruise control

New mast or retro-fit

Is your deck layout giving you a hard time leading a furling line back to the cockpit? Are you fed up with operating your furling mast with a winch handle at the mast? Upgrade with electric drive and stay in the safety of the cockpit. Seldén electric furling is available as a retro fit kit for manual furling masts or custom built for new Seldén furling masts.



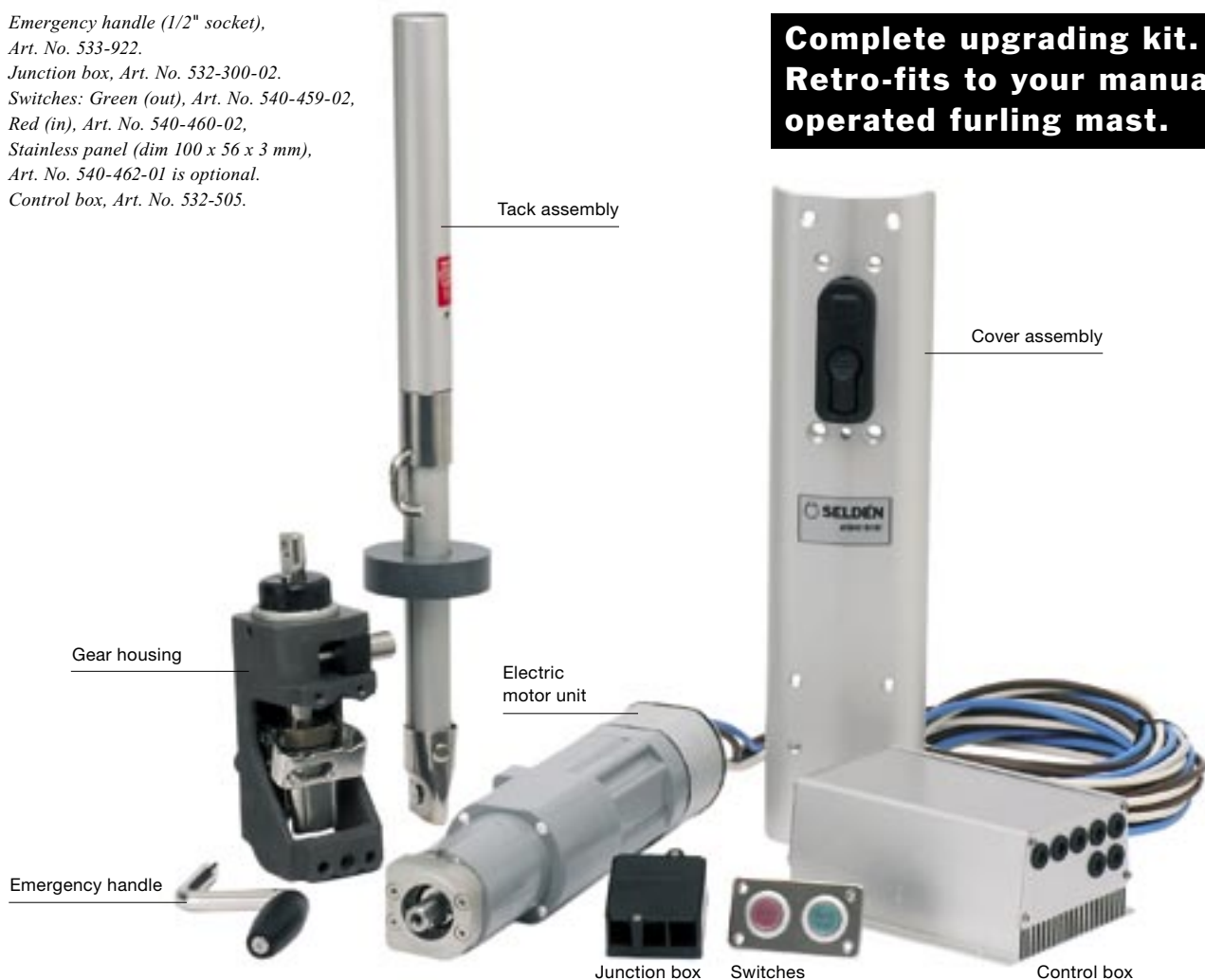
- Completely built-in.
- Operated from the safety of the cockpit.
- Planetary gear with permanently set brake. Released only when the motor is running.
- Drive release for emergency furling.
- Control box with factory-set rotation speed and maximum torque. Current cuts out at maximum torque and is automatically reconnected after two seconds. Prevents overloading.
- Asymmetric and tensioned luff extrusion in combination with stainless steel ball bearings with load distributor makes for low furling resistance.
- Wide sail slot allows for vertical battens and positive roach.
- Retro-fits to manually operated driven furling mast.

Technical information

Mast section	Model Type	Voltage	E _{max} mm	Speed rpm	Max running torque, Nm	Required cable, mm ² (between battery and control box)		Fuse (A) 12V / 24V
						< 8 m 12V / 24V	> 8 m 12V / 24V	
F228	RB	12	4900	38-40	150	25 / -	35 / -	125 / -
F246			5400					
F265			6000					
F286	RC	12 / 24	5800		230	35 / 25	50 / 35	160 / 125
F305			6300					
R324			6700					
			7000					

Emergency handle (1/2" socket),
 Art. No. 533-922.
 Junction box, Art. No. 532-300-02.
 Switches: Green (out), Art. No. 540-459-02,
 Red (in), Art. No. 540-460-02,
 Stainless panel (dim 100 x 56 x 3 mm),
 Art. No. 540-462-01 is optional.
 Control box, Art. No. 532-505.

**Complete upgrading kit.
 Retro-fits to your manually
 operated furling mast.**



Cables for installation below deck

(from mast to control pack)

Art. No.	Area, mm ²	Length, m
531-026-03	16	3
531-026-04	16	4
531-026-05	16	5
531-026-06	16	6
531-026-07	16	7
531-026-08	16	8
531-026-09	16	9
531-026-10	16	10
531-029-03	25	3
531-029-04	25	4
531-029-05	25	5
531-029-06	25	6
531-029-07	25	7
531-029-08	25	8
531-029-09	25	9
531-029-10	25	10

Retro-fit installation kits

Mast section	Model		Kit Art. No.	Control pack	
	Type	Voltage		Incl. switches	Excl. switches
R232	RB	12	532-501-30	532-505-01*	532-505-02
R260	RB	12	532-501-31		
R290	RC	12	532-502-30		
		24	532-503-30		
R324	RC	12	532-502-23		
		24	532-503-23		
F228	RB	12	532-501-20		
F246	RB	12	532-501-21		
F265	RB	12	532-501-22		
		RC	12		
F286	RC	12	532-502-21		
		24	532-503-21		
F305	RC	12	532-502-22		
		24	532-503-22		

* Includes control box, junction box, emergency handle, lubricating grease, instructions and switches.
 For more information please see our instructions for installation, www.seldenmast.com