

# Adding pleasure at sea with a Clean eMarine solution



“ Converting to an electrical solution has fulfilled our expectations about sailing.”



We are a family of 2 adults and 3 children and had our debut as sailors back in 2001. When we purchased our first boat, a Scampi 30, the fascination of using the wind as an environmental friendly way of getting from one destination to another turned out to be partly an illusion, when we at the same time were using an old 8 HP diesel engine that made the boat shake and provided plenty of noise and smoke when motoring.

Just after our first season as sailors, we chose to convert to an electric engine. We decided to go for the regeneration model from Clean eMarine so we could charge our batteries while going for a sail.

The near absence of engine noise as well as the momentum when accelerating in both forward and reverse, are noticed by other sailors whenever going in and out of harbours. Turn the switch on, push the throttle and the boat sails - uncomplicated and plain simple.

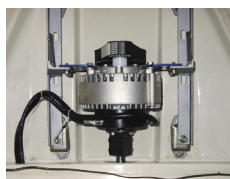
To obtain a high motoring distance, we installed a 165 Ah battery bank. Just after the first season with an electric motor, we realized that we never used the capacity of the battery bank, so when it is time to change the battery bank, we will reduce it in size.

Watch out for us, when we glide quietly into the harbour pier next to you – and we promise not to disturb your breakfast with engine noise and exhaust fumes.

Greetings

*Niels Larsen & Hanne Føns*

Simple and clean installation.



The throttle is easy to mount since there is only one cable for full control.



Specifications		Installation on Freia af Lynæs · 2002'	
Situated:	Denmark	Boat:	Scampi 30
Installed:	2002	LOA	30 feet
Installed by:	J.K. MarineService	Beam	3.00 meter
Previous Engine:	8 HP Yanmar	Draft:	1.70 meter
Electric engine:	Thoosa 6000 RG	Displacement:	3.5 Tonnes
Propeller:	2 blade folding propeller – 14” pitch 10		
Battery Bank:	48V – 165 Ah		