

# SKIPPER

## Echo Sounders & Speed Logs

Welcome to the October newsletter from SKIPPER Electronics AS.

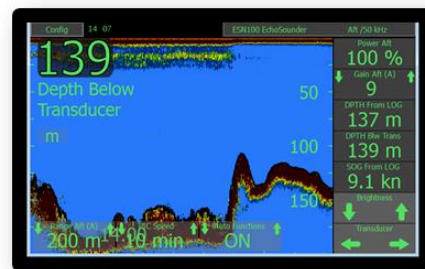
### New SKIPPER ESN100 Navigation Echo Sounder

SKIPPER will now launch a new IMO Wheelmarked Echo Sounder Namely the SKIPPER ESN100.

This Echo Sounder is based on a black box and a 9" touch display.

#### Features:

- 50 or 200 kHz frequencies
- 9" touch display
- Auto Gain
- Auto Range
- Auto TVG
- Auto Power
- Transducer positioning
- Multiple screen setup



The ESN100 consist of two units and up to 2 transducers:

- ESN100-SB, ESN100 Single Channel Echo Sounder Display
- JB50E1-SA, Transceiver Unit ESN100
- Your choice of 50 or 200 kHz transducers (Existing SKIPPER transducer)

SKIPPER will also launch a new dual frequency transducer. This transducer include 50 and 200 kHz in one housing. The transducer will fit into SKIPPERs range of bottom housing such as Steel Tank or Sea Valve for single or double bottom. Part number is:

- ETS50200-SA, Transducer 50kHz and 200 kHz in 100mm housing

Please send your RFQ to [sales@skipper.no](mailto:sales@skipper.no)



## SKIPPER DL850 540 kHz version end of life

The SKIPPER DL850 540 kHz version will be end of life in March 2018. We announced in 2008 that the product was obsolete, and we are now struggling with spare parts specially for the sensor and the cable.

SKIPPER part numbers influenced are:  
DL850D-SC, DL850D-HC, DL850D-LC, DL850N-HC, DL850N-LC, DL850N-SC,  
DL850S-SB, DL850T-SA, DL850T-LA, DLX850N-SA, DLX850N-SC, ETNSLB, ETNSLB-ABS, ETNSLB-BV, ETNSLB-GL and ETNSLB-LR

We are now launching a retrofit solution including the new **SKIPPER DL2** to fit into the existing ETNSLB Sea Valve used by the DL850 540 kHz version. We have managed to make this solution price competitive, so please send your RFQ to [sales@skipper.no](mailto:sales@skipper.no)!

### **SKIPPER** Company Evaluation

SKIPPER would like your feedback regarding our products and service. The evaluation will take 2 minutes. Please enter the evaluation here: <http://www.skipper.no/company-evaluation>

### Planned SKIPPER service trainings 2017

#### Program 2017

Date	Place	Host company	Duration (days)	Training type
7-10. November	Shanghai, China	Seven Seas Marine	3	All products
13-16. November	Shanghai, China	Seven Seas Marine	3	All products

We still have available seats for all trainings!

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### Best regards,

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