



DET NORSKE VERITAS

STATEMENT OF FACT

This is to certify that the undersigned surveyor to Det Norske Veritas on 28th July 2005 witnessed the test for pulling of different anchor constructions at Sandö Island in the archipelago of Stockholm, Sweden.

The test was carried out on a shallow sand sea-bottom and on a deeper "clay" bottom.

The value of towing force required was measured by a load link, type LLI-50. Max capacity 50 ton.

The instrument was found calibrated on 2005-04-11.

7 anchors of different weight and type were tested and were pulled until a steady force value was received or the anchor tripped/lost force.

As the new Mooresafe Anchor construction can be pulled at different positions, one comparison test was carried out using three different positions for fastening the schackel.

The values received are shown in the report 40000566-2.

Stockholm 2005-07-28

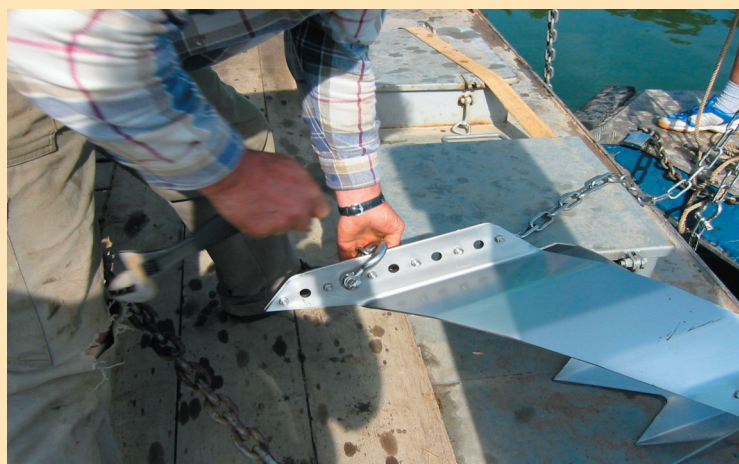
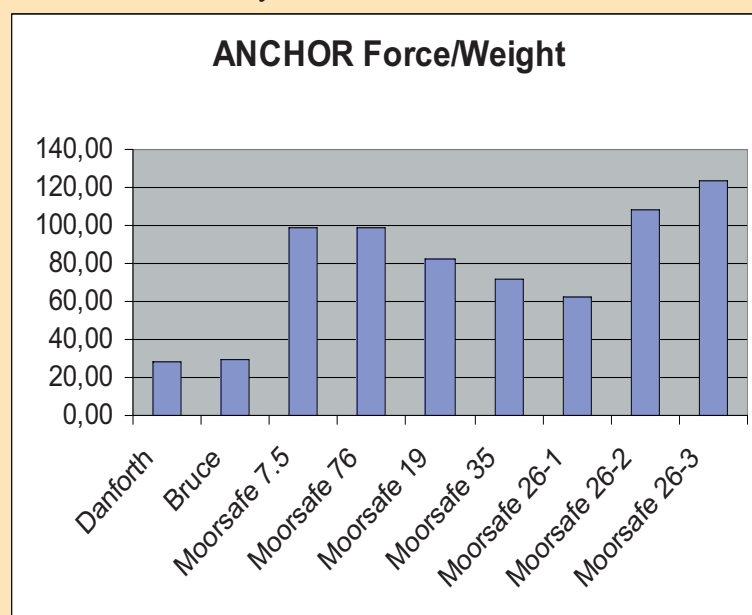
Dag Fogelfors
Principal Surveyor



Result of pull

Anchor	Weight	Force	Force/weight	Comment
Moorsafe 7.5	7.5	740 Kg	98.67	* Pulled in position equal to 2
Moorsafe 19	19	1560 Kg	82.11	* Schackel in position 1
Moorsafe 26	26	1620 Kg	62.31	* Schackel in position 1
Moorsafe 26	26	2800 Kg	107.70	* Schackel in position 2
Moorsafe 26	26	3200 Kg	123.08	* Schackel in position 3
Moorsafe 35	35	2500 Kg	71.43	* Schackel in position 1
Moorsafe 76	76	7500 Kg	98.68	** Pulled in position equal to 2
Bruce	15	440 Kg	29.33	*
Danforth	150	4200 Kg	28.00	*

* - Pulled in sand ** - Pulled in Clay



Changing of pull position