



SOUND SURVEYOR

GENERAL

Flag:	SWEDEN
Type:	SURVEY VESSEL
IMO/MMSI number:	165757700
Call sign:	SFD 2368
Port of registry:	MALMÖ
Built:	1994
Skipper:	1
Surveyor:	1

DIMENSIONS

Hull/Superstructure:	GRP
Builder:	TURKU BOATYARD OY, FINLAND
Model:	WATERMAN
LOA:	10,95m
Width:	3,70m
Weight:	10,5T
Draught:	1,1m
Fuel:	1200L

PROPULSION

Machinery:	VOLVO PENTA TAMD 102A 254HP
Bow thruster:	SIDEPower 5HP, 200KG THRUST

PERFORMANCE

Transport speed:	10 KTS
Survey speed:	5-7 KTS

LIFE SAVING EQUIPMENT

Life raft:	4 PEOPLE
Survival suits:	3 SUITS
Life buoys:	2 PIECES
Life vests:	6 PIECES

ACCOMODATION

Below main deck:	PENTRY, TOILET
Main deck:	3 SEATS

POWER SUPPLY

Victron Multiplus 3000VA / 24V	230VAC 16A (4,6kW)
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NAVIGATION EQUIPMENT

Plotter:	FURUNO TZTL
GPS/ Satellite compass:	VECTOR CARBON
Radar:	FURUNO TZT
Autopilot:	FURUNO NAVPILOT 700
AIS class A:	TRUEHEADING CARBON
VHFx2:	SIMRAD/SAILOR

DECK

Towing hook with quick release:	1
Deck space:	5SQM+ 5SQM
Side mounting bracket:	HYDRALIC POLE MOUNT
Fendering:	D-SHAPED FENDER

SURVEY EQUIPMENT

Multibeam Echo Sounder:	RESON T50P
Positioning:	APPLANIX POS MV OM SUB
MRU:	APPLANIX POS MV V5 SUB
Gyro:	APPLANIX POS MV V5 SUB
SV probe:	VALEPORT SWIFT
SV online:	RESON SVP 70
Navigation software:	TELEDYNE PDS MBES

ADDITIONAL INHOUSE EQUIPMENT

USBL tracking system:	TRITECH MicronNav
ROVx3:	OM V8Siix2, SeaBotix LBV300-5
Acoustic imaging:	MESOTECH MS1000
Bottom sampler:	Van Veen
Turbidity gauge:	TSS Portable Hand-held

OPTIONAL EQUIPMENT

Please contact for inquiries.

