

## Status Radioutrustning

Enligt krav i Transportstyrelsens föreskrifter och allmänna råd om radioutrustning på fartyg (TSFS 2009:95). För icke SOLAS fartyg.

Denna blankett ska förvaras med fartygets övriga certifikatshandlingar.

### Uppgifter om fartyget

Fartygets namn DAN BROSTRÖM		Registerbeteckning SHER
Fartområde D	Sjöradioområde A1-D	MMSI 265506330
Behörighet för radiooperatörer SRC		

### Radioutrustning

		Vidtagna åtgärder
1	Primära system	
1.1	VHF-radioinstallation	
1.1.1	DSC-kodare	En RO-4700
1.1.2	DSC-vaktmottagare	Samma som 1.1.1
1.1.3	Radiotelefoni	Samma som 1.1.1
1.2	MF-radioinstallation	
1.2.1	DSC-kodare	-
1.2.2	DSC-vaktmottagare	-
1.2.3	Radiotelefoni	-
1.3	MF/HF-radioinstallation	
1.3.1	DSC-kodare	-
1.3.2	DSC-vaktmottagare	-
1.3.3	Radiotelefon	-
1.3.4	Utrustning för mottagning av MSI i klartext	-
1.4	INMARSAT	-
2	Sekundära sätt att larma	Samma som 4.
3	Utrustning för mottagning av MSI	
3.1	NAVTEX-mottagare	-
3.2	EGC-mottagare	-
3.3	Navigationsvarningsmottagare	-
4	Satellit-EPIRB COSPAS-SARSAT	En McM G5A
6	Fartygets radartransponder	
6.1	SART	-
6.2	AIS-SART	-

Säkerställande av tillgänglighet av radioutrustning (enligt TSFS 2009:95)	
Dubblering av utrustning <input type="checkbox"/>	Landbaserat underhåll <input type="checkbox"/>
SOLAS bärbar VHF En SP3520	
Övrig utrustning VHF/tre RT 2048, en RT2047	

**Datum för radiobesiktning som detta intyg är baserat på 2015-06-10**

**Detta intyg gäller till 2020-07-09**

**Utfärdat i Norrköping      den 2015-06-25**

**På Transportstyrelsens vägnar**  
By order of the Swedish Transport Agency

  
.....  
**Mats Anderzén**

**TRANSPORTSTYRELSEN**  
SWEDISH TRANSPORT AGENCY





Ship's full name <b>DAN BROSTRÖM</b>	Call sign <b>SHER</b>	Consulate involved YES / NO	STA Cont <b>MA</b>	Keel laid on <b>1967</b>
Port of registry <b>KÄRINGÖN</b>	MMSI number <b>265 506 330</b>	Radio cert. Grt	Cert expire on <b>2015-07-09</b>	
Equipped for sea area/area of trade <b>A1 - D</b>	IMO number	NBDP number	Initial, periodical or renewal survey <b>RENEWAL</b>	

Main source (type and voltage) <b>1 24V DC</b>	IV, reg. 13.1	Emergency source (type and voltage) <b>2 N/A</b>	II reg. I-42 or reg. I-43	
Reserve source, (type, V & Ah) <b>3 24V 45AH VR</b>	Where located <b>WH HOUSE FRONT CONS</b>	Capacity test and duration <b>Y 6 HRS</b>	Installed year, month <b>09 MM 08 YY</b>	Remark no
<b>4</b>			MM YY	
<b>5</b>			MM YY	
Automatic charger, (type, V & A) for <b>3 MASTERVOLT 24/6</b>	V/A meter on bridge and aural/visual alarm if outside limits <input checked="" type="checkbox"/> OK/remark	Charger capable of recharging min. capacity within 10h <input checked="" type="checkbox"/> OK/remark	Located acc. to regulations <input checked="" type="checkbox"/> OK/remark	
for <b>4</b>	<input type="checkbox"/> OK/remark	<input type="checkbox"/> OK/remark	<input type="checkbox"/> OK/remark	

VHF: Req/Dup	Type	Forward/ reflected power	Tested using GMDSS testbox	DSC- Rx OK	Powered from	Remark no
DSC / VHF: <b>(R) D</b>	<b>RO-4700</b>	Tx <b>20, 0,5</b> Watt Rx / Watt	Testbox readout <b>265 506 3300</b>	<input checked="" type="checkbox"/>	<b>1 2 3</b>	
VHF: <b>A/B</b>	<b>RT-2047</b>	Tx <b>23, 0,7</b> Watt Rx / Watt	Testbox readout	<input type="checkbox"/>	<b>1 2 3 4 5</b>	
VHF: <b>A/B</b>	<b>RT-2048</b>	Tx <b>24, 0,3</b> Watt Rx / Watt	Testbox readout	<input type="checkbox"/>	<b>1 2 3 4 5</b>	
VHF: <b>A/B</b>	<b>RT-2048</b>	<b>25, 1,1</b> Watt			<b>1 2 3 4 5</b>	
VHF: <b>A/B</b>	<b>RT-2048</b>	<b>23, 0,5</b> Watt			<b>1 2 3 4 5</b>	

SOLAS portable VHF, type:	Battery expiry date	Type approved	With rechargeable battery	Tested	Remark
<b>SAILOR SP3520 (R)</b>	<b>08 MM 19 YY</b>	<input checked="" type="checkbox"/> OK/remark	<input checked="" type="checkbox"/> OK/remark	<input checked="" type="checkbox"/> OK/remark	
R	MM YY	<input type="checkbox"/> OK/remark	<input type="checkbox"/> OK/remark	<input type="checkbox"/> OK/remark	
R	MM YY	<input type="checkbox"/> OK/remark	<input type="checkbox"/> OK/remark	<input type="checkbox"/> OK/remark	

COSPAS/SARSAT EPIRB:	Tested according to MSC.1040 <input checked="" type="checkbox"/> OK/remark		Where located?	Testmeter Readout	Remark
type: <b>MCMURDO G5A (R)</b>	Battery expiry date <b>05 MM 19 YY</b>	Release expiry date <b>05 MM 16 YY</b>	<b>WH HOUSE DECK ART</b>	<b>265 506 330/0</b>	
R	MM YY	MM YY			

SART / AIS-SART type:	Req	Battery expiry date	Mounting mast?	Where located?	Tested with radar / AIS	Remark
R		MM YY	<input type="checkbox"/> OK/remark		<input type="checkbox"/> OK/remark	
R		MM YY	<input type="checkbox"/> OK/remark		<input type="checkbox"/> OK/remark	

BS09500, version 01

MF type TX/RX or transc.	Req/Dup	DSC/Watch rec type	DSC-test with tester	Powered from	Remark no
	R D	R	<input type="checkbox"/> OK Transmit <input type="checkbox"/> OK Receive	1 2 3 4 5	

MF/HF type TX/RX or transc.	Req/Dup	DSC/Watch rec type	DSC-test with tester	Powered from	Remark no
	R D	R	<input type="checkbox"/> OK Transmit <input type="checkbox"/> OK Receive	1 2 3 4 5	

NBDP	Req/Dup	NBDP type	Teleprinter type	Tested with	Powered from	Remark no
	R D		R		1 2 3 4 5	

Inmarsat:	Req/Dup	Antenna arrangement	Tel/fax/tlx/data	Gyro from UPS, if appl	Powered from	Remark no
	R D	<input type="checkbox"/> OK/remark	<input type="checkbox"/> OK/remark	<input type="checkbox"/> OK/remark	1 2 3 4 5	

Inmarsat:	Req/Dup	Antenna arrangement	Tel/fax/tlx/data	Gyro from UPS, if appl	Powered from	Remark no
	R D	<input type="checkbox"/> OK/remark	<input type="checkbox"/> OK/remark	<input type="checkbox"/> OK/remark	1 2 3 4 5	

Inmarsat:	Req/Dup	Antenna arrangement	Tel/fax/tlx/data	Gyro from UPS, if appl	Powered from	Remark no
	R D	<input type="checkbox"/> OK/remark	<input type="checkbox"/> OK/remark	<input type="checkbox"/> OK/remark	1 2 3 4 5	

AIS	Req	Testresult	Interference on radio installation	Powered from	Remark no
	R N/A	<input type="checkbox"/> OK/remark	<input type="checkbox"/> NO <input type="checkbox"/> YES/remark	1 2 3 4 5	

Aeronautical Radio	Req	Tested with	Testresult	Powered from	Remark no
	R N/A		<input type="checkbox"/> OK/remark	1 2 3 4 5	

SSAS	Req	Testing, only to be performed by appointed surveyer	Testresult	Powered from	Remark no
	R N/A	Testing approval from STA contact: <input type="checkbox"/> OK/remark	<input type="checkbox"/> OK/remark	1 2 3 4 5	

Automatic position update, supplied from reserve source			IV, reg 13 & 18	For passenger ships		IV, reg 6.4-6
VHF DSC(s)	MF/HF DSC(s)	Inmarsat(s)	Distress alarm panel/button(s) at conning position			
<input checked="" type="checkbox"/> OK/remark	<input type="checkbox"/> OK/remark	<input type="checkbox"/> OK/remark	<input type="checkbox"/> OK/remark <input type="checkbox"/> N/A			

NAVTEX, type	IV, reg 7.1.4	Spare parts (fuses, lamps...)	A.702(17)	Tools, testmeter, manuals readily accessible	IV, reg 15.4
<input type="checkbox"/> OK/remark:		<input checked="" type="checkbox"/> OK/remark:		<input checked="" type="checkbox"/> OK/remark:	

3 cm radar, type	IV, reg 4.1.6	All antennas, incl. spare wire/insulators	RR ART50	Publications	RR AP16
<input checked="" type="checkbox"/> OK/remark: FR-2110		<input type="checkbox"/> OK/remark: 2,3,4		<input checked="" type="checkbox"/> OK/remark:	

Liferaft SART's fitted and properly marked	III, reg 26.2.5	"Clock" readable from operators place	RR ART50	Approved and up to date radio drawings onboard	IV, reg 15
<input type="checkbox"/> OK/remark:		<input checked="" type="checkbox"/> OK/remark:		<input checked="" type="checkbox"/> OK/remark <input type="checkbox"/> Initial Check	

Permanent emergency light	IV, reg 6.2.4, & 13.5	Radio log or radiolog in ships logbok	IV, reg 17	License, valid and correct	RR Art.49
<input checked="" type="checkbox"/> OK/remark:		<input checked="" type="checkbox"/> OK/remark:		<input checked="" type="checkbox"/> OK/remark: Nbr: 787928	

Shore Based Maintenance (SBM) agreement,	IV, reg. 15.6	Company name	Duplication of equipment	IV, reg 15.7
<input type="checkbox"/> OK/remark:			<input type="checkbox"/> OK/remark:	

Aural/visual alarms on bridge indicating	EGC/MSI information	Identify signs incl. MMSI no?	Harmonised Radio Certificate *
Received distress calls <input checked="" type="checkbox"/> OK/remark:	<input type="checkbox"/> OK/remark:	<input checked="" type="checkbox"/> OK/remark:	Endorsement Signed? <input type="checkbox"/> YES <input type="checkbox"/> NO

Additional Equipment:

Remark(s) on separate page. ~~NO~~ YES with 1 pages

Operators name and cert.no
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Operators name and cert.no
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Port and date	Survey signed by master or mate:
KARINGEN 2015-06-10	

I recommend a safety radio certificate*	Authorized surveyor:
A1/A2/A3/A4 For the following areas: A, B, C, <u>D</u> , E	

\* The surveyor is obliged to contact STA for consultation and approval, in case there is uncertainty.

