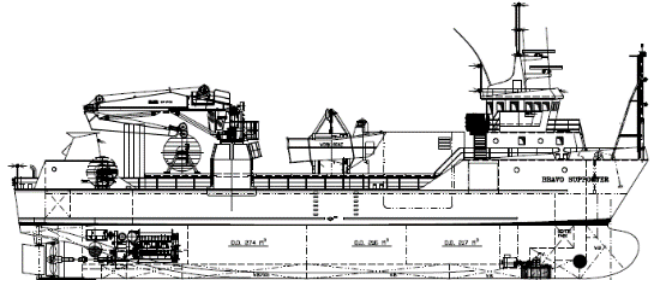


# M/V BRAVO SUPPORTER



## MAIN PARTICULARS:

LOA:	51.00	meter
Breadth:	11.20	meter
Draft Loaded:	4.80	meter
GT:	1109	ton
NT:	333	ton
DWT:	856	ton
Safe Manning:	5	crew

## FLAG & CLASS:

Flag:	Gibraltar	
Port of Reg.:	Gibraltar	
Class:	RINA	(IACS Class)
IMO no.:	9165944	
Call Sign:	ZDJY7	
RINA no.:	92740	
Year Built:	1998	(converted 1999, 2004, 2009)
Place Built:	Norway	

## PROPULSION MACHINERY:

Main Engines:	1 x 2459 hp	Deutz
Steering Gear:	1 x	Tennfjord
Propellers:	1 x CPP	Finnøy
Rudders:	1 x	Tennfjord
Backup Propulsion	1 x 700 KW	Detroit, Water Jet

## SPEED & CONSUMPTION:

Max. Speed:	12	knots @ 8.2 m3/day (1000 rpm)
Service Speed:	10	knots @ 6.5 m3/day (1000 rpm)
Eco. Speed:	5	knots @ 3 m3/day (1000 rpm)

## DECK MACHINERY:

Deck Crane 1:	10 ton @ 17 meter	TTS
Work Boat Davit	7 ton	Vest Davit
Streamer Winch:	2 x 2500 m /64 mm	Odim
Fuel Winch:	210 m / 78 mm	Odim
Lub. Oil Winch:	210 m / 15 mm	Odim
Rope Winch:	500 m / 40 mm	Odim
Towing Hook:	32 ton	Mapaey
Capstans Aft:	2 x 5 ton x 10 meter/min	
Towing Winch:	N/A	
Anchor Winch:	34mm / electric windlass	
Mooring Winch:	5 ton x 5 meter/min	

## AUXILIARY MACHINERY:

Aux. Eng.:	1 x 305 kVA	Mitsubishi
Aux. Eng.:	1 x 50 kVA	Deutz
Aux. Eng.:	1 x 700 kW	Detroit
Shaft Generator:	1 x 1000 kVA	Finnøy
Bow Thruster:	1 x 266 kW	Brunvoll
Stern Thruster:	1 x 205 kW	PM
Water Jet (Bow):	1 x 555 kW	Schottel

## ELECTRIC POWER:

220 V / 400 V – 50 Hz

## CAPACITIES:

MGO:	770	m3
FW:	29	m3
Ballast:	365	m3
FO Cargo Pump:	200	m3/hr @ 80 meter
FW Cargo Pump:	N/A	
Deck Cargo:	738	ton / 1.2 ton/m2 (1.2 ton/m2)
Cargo Deck Area:	615	m2 (cargo hold and top of hatches)
FW Maker	2.5	ton/day

## NAVIGATION & COMMUNICATION:

HF/MF/DSC:	Furuno FS 1562
VHF:	2 x Furuno FM 8500 with DSC
VHF Portable:	4 x Entel
UHF:	2 x Motorola
Radar:	Furuno FR 2130S (ARPA) / 2110 X
Gyro:	Robertson Simrad GC-80
GPS:	Furuno GP-150
AIS:	Furuno
GPS Compass:	Furuno SC-60
Navtex:	Furuno NX 500
EPIRB:	MCMurdo
SART:	2 x PathFinder- SART
El. Charts:	Telechart T2025 / C-Map
Autopilot:	Robertson AP9MK III
Sat C:	2 x Furuno Felcom 12 / INM: 423657810 / 423657813

## ACCOMMODATION:

Cabins:	1, 2 and 4 men
Bunks:	23 total
Passenger:	45 pax for 16 hr. / 23 pax for 60 hr.

Echo Sounder:	JRC JFF-570 S
LRIT:	Thrane & Thrane TT-3026M
BNWAS:	Highlander
SAT-C E-mail:	Inmarsat <a href="mailto:423657810@inmc.eik.com">423657810@inmc.eik.com</a>
Internet / E-mail:	Marlink <a href="mailto:supporter.captain@opstad.biz">supporter.captain@opstad.biz</a>
Phone:	Marlink +47 23 670371 / +47 23 670370

## LIFE SAVING:

MOB:	1 x 6 men	(single arm davit)
Life Rafts:	6 x 25 men	(Viking)
Immersion Suits:	56	

# M/V BRAVO SUPPORTER

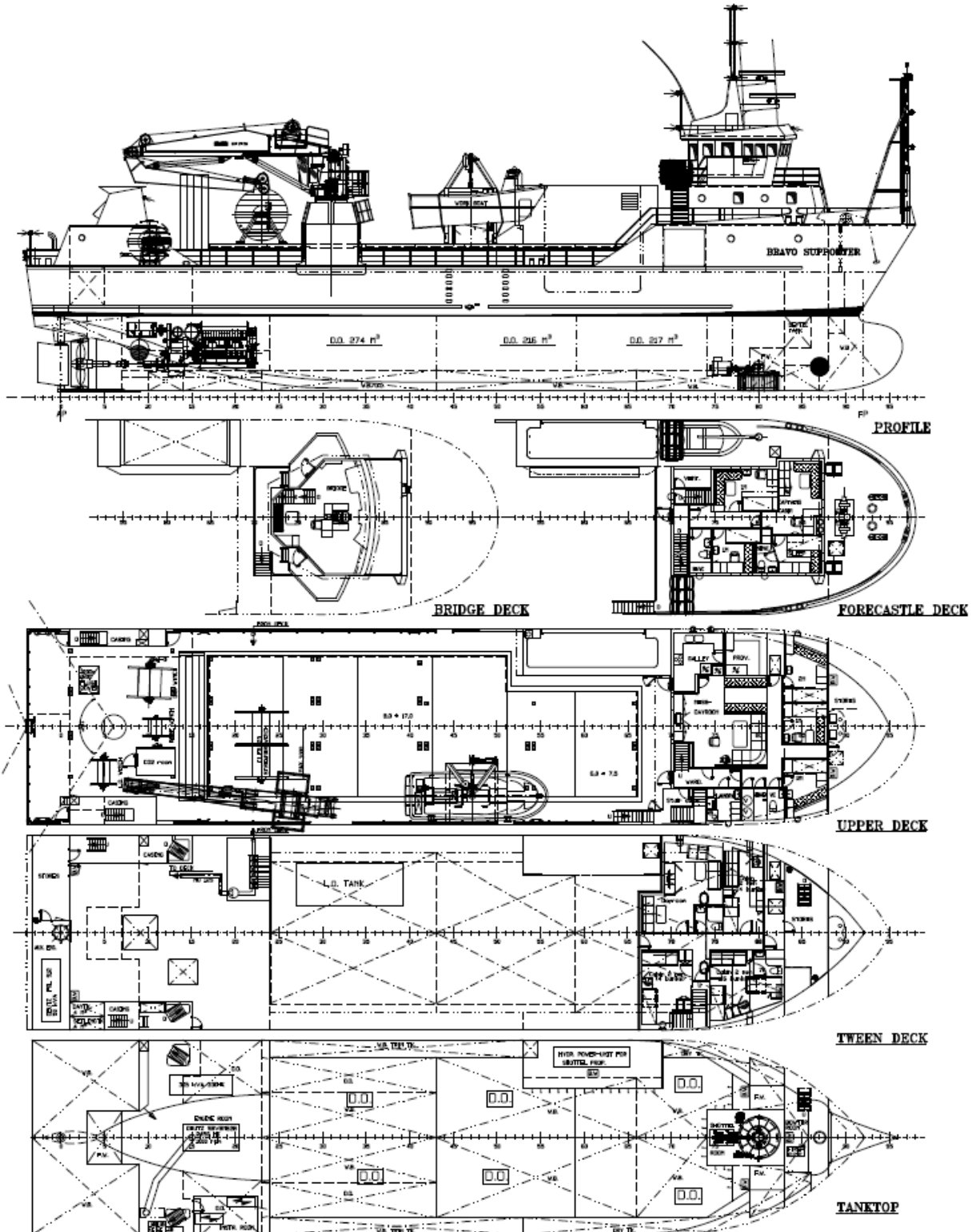


**OWNER:**

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 Homepage: [www.opstad.biz](http://www.opstad.biz)

**MANAGEMENT:**

Opstad Shipping AS (IMO reg. no.: 5097644)  
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 E-mail: [knut@opstad.biz](mailto:knut@opstad.biz) / [livi@opstad.biz](mailto:livi@opstad.biz)  
 Homepage: [www.opstad.biz](http://www.opstad.biz)



MAIN DIMENSIONS				REV.	DATE	DESCRIPTION	REV.	DATE	DESCRIPTION
1	10.250	LENGTH OF ACCOMMODATION	51,00 M						
2	16.840	LENGTH OF CLASS MEASUREMENT	48,00 M						
3	16.820	OUTER BOW CAPACITY	11,50 M						
4	12.770	MAIN DECK P.L. 150 M/150 P.L. 9.00	4,30 M						
5	10.000	DEPT. ACC. DECK (W/OUT HULLS-MID)	7,50 M						
6	10.000	DEPT. MAIN DECK	4,200 M						
7	10.000	DEPT. SHELTERDECK	0,50 M						
8	10.000	DEPT. STOWAGE	0,50 M						
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**Atlantconsult AS**  
 Relativedesign AS  
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**GENERAL ARRANGEMENT  
 PALLET CARRIER  
 INCREASED D.O. CAPAC.**

SCALE: 1:100  
 DATE: 08/04/20  
 DRAWN BY: JF  
 CHECKED:  
 PROJECT NO.: 0790-11-55 13  
 REV. NO.: 13

# M/V BRAVO SUPPORTER

