



VESSEL SPECIFICATIONS

MV Donau



Main particulars

Ship name	Donau
Callsign	PBVI
Flag	Netherlands
IMO	9385908
Built	2011
Homeport	Zwartsluis
GT / NT	5,887 / 2,558
L.O.A.	128.45 m
L.B.P.P.	123.58 m
Beam	15.87 m
Air draft in Ballast	25.50 m / 19.00 m (fwd mast collapsed)
TPC	18
WLTHC	6.50 m
Max draft	6.95 m (summer) / 6.81 m (winter)

Class regulations

Class	DNV
Ice Class	1A
P&I	The West of England

Vessel contact details

Mobile	+31 6 2184 3986
Email	donau@wantij.nl

Loading capacity

DWAT	8,267 mts
DWCC summer	8,000 mts
DWCC winter	7,700 mts
Hold(s) / Hatch(es)	2 hold(s) / 2 hatch(es)
Hold 1 dims. L x B x H	25.20 x 12.70 x 10.52 m
Grain hold 1	95,296 cbft
Hold 2 dims. L x B x H	61.60 x 12.70 x 10.52 m
Grain hold 2	292,204 cbft
Grain/Bale	387,500 cbft / 10,975 m ³
Hatchtype	Pontoons
Max permissible load deck	3.40 mt p/sqm
Max permissible load tanktop	15.00 mt p/sqm
Movable bulkheads	Yes, 2
Airchanges	6 p/hr (electrical ventilation)
Container intake	390 TEU
IMO Fitted / CO2 fitted	-

Technical

Speed	11.5 knots (laden) 13 knots (ballast)
Main engine	MaK 6M30, 2,999 kW
Bow Thruster	500 kW