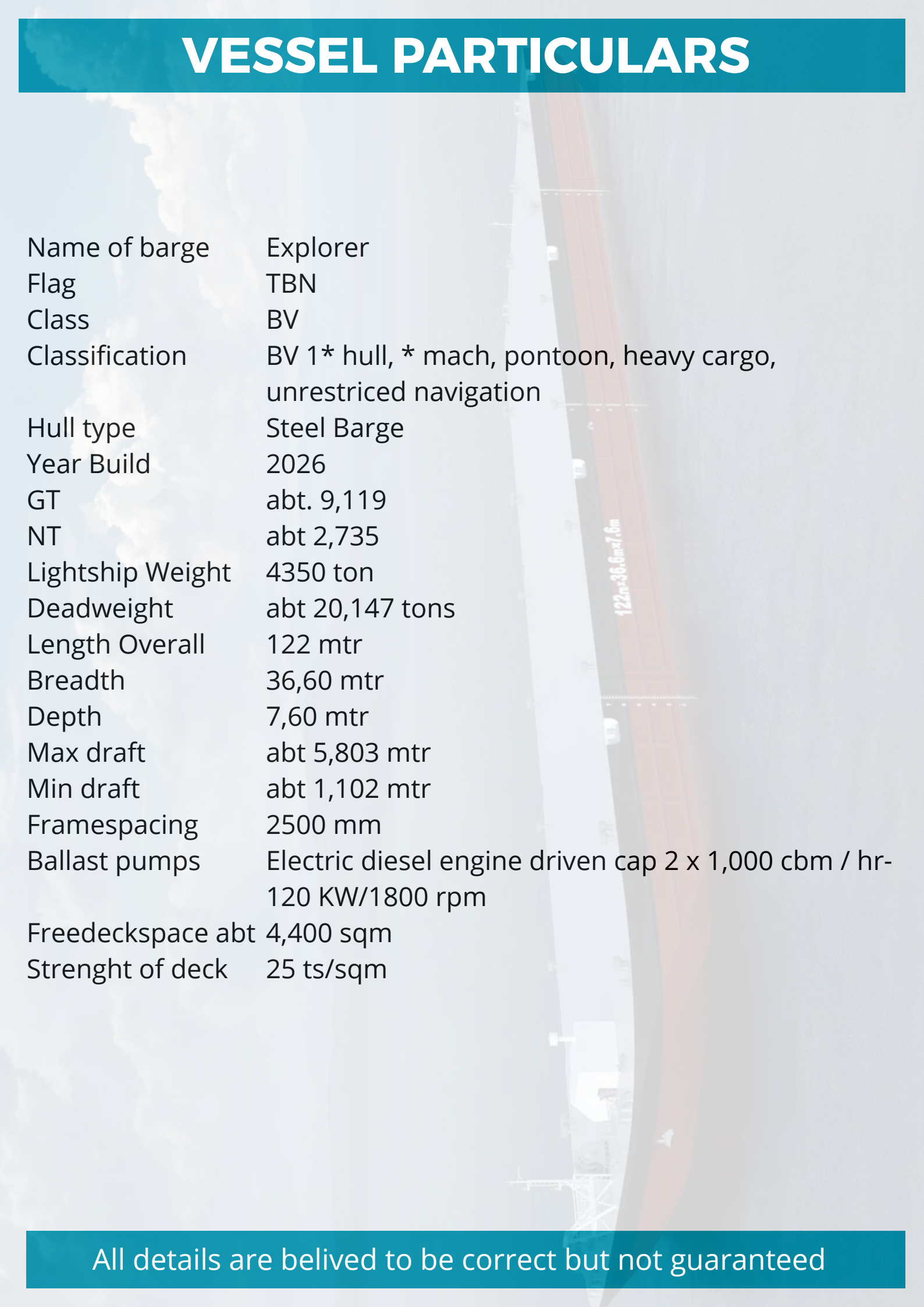


BALLASTABLE BARGE EXPLORER



AVAILABLE OCTOBER 2026

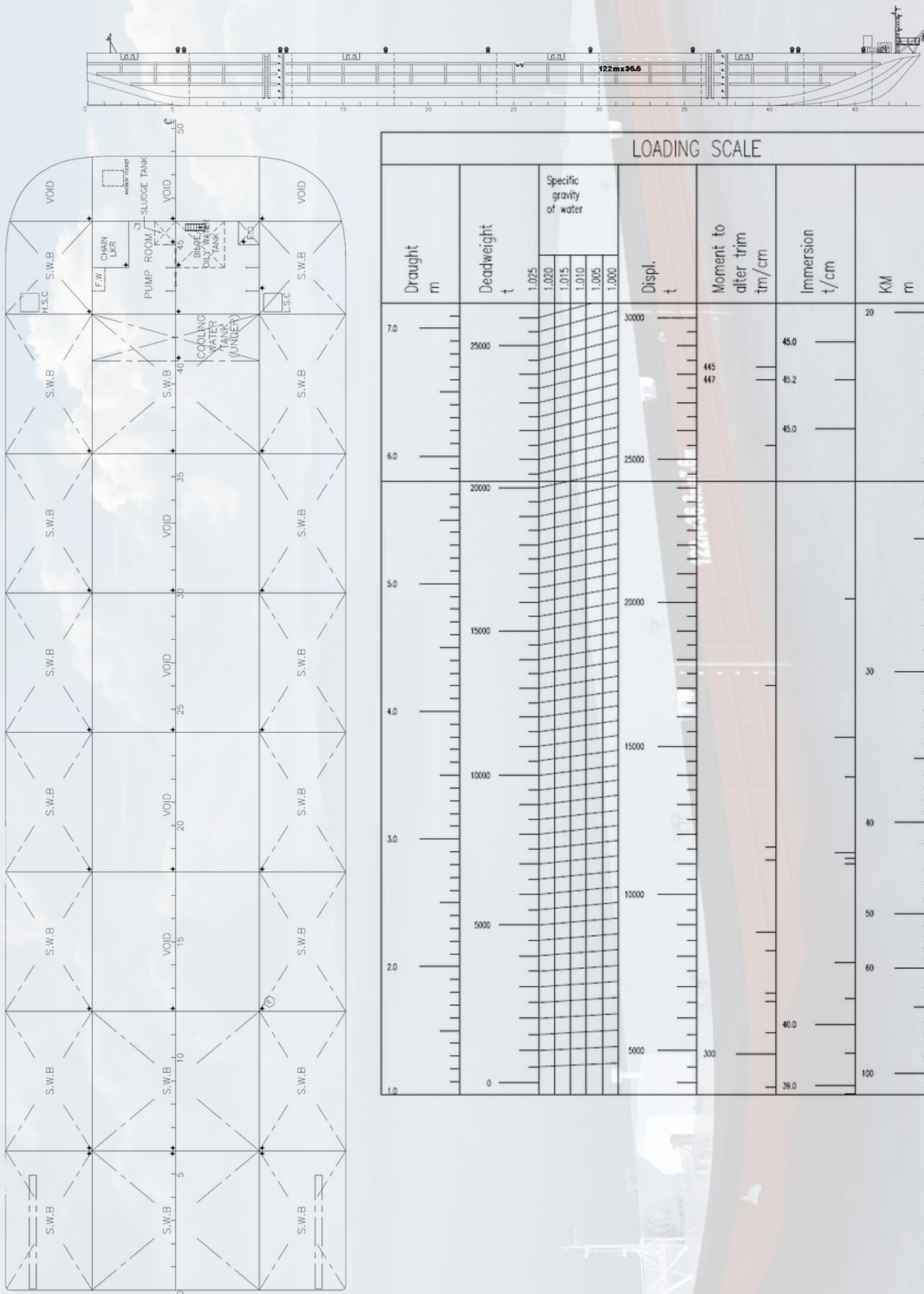
VESSEL PARTICULARS



Name of barge	Explorer
Flag	TBN
Class	BV
Classification	BV 1* hull, * mach, pontoon, heavy cargo, unrestricted navigation
Hull type	Steel Barge
Year Build	2026
GT	abt. 9,119
NT	abt 2,735
Lightship Weight	4350 ton
Deadweight	abt 20,147 tons
Length Overall	122 mtr
Breadth	36,60 mtr
Depth	7,60 mtr
Max draft	abt 5,803 mtr
Min draft	abt 1,102 mtr
Framespacing	2500 mm
Ballast pumps	Electric diesel engine driven cap 2 x 1,000 cbm / hr-120 KW/1800 rpm
Freedeckspace abt	4,400 sqm
Strenght of deck	25 ts/sqm

All details are belived to be correct but not guaranteed

SPECIFICATIONS



All details are belived to be correct but not guaranteed

NAME	FRMIN	FRMAX	VNET	WMAX	CGX	CGY	CGZ	TY*RH0
	#	#	m3	t	m	m	m	tn
CAPACITY OF Ballast Water (RHO=1.025)								
BW1P	42.00	46.00	555.50	569.37	109.61	13.31	4.42	649.82
BW1S	42.00	46.00	556.10	570.03	-109.60	13.33	4.42	649.81
BW2C	36.00	42.00	1922.80	1970.83	97.27	0.00	3.95	7322.80
BW2P	36.00	42.00	1022.40	1047.99	97.47	13.59	3.84	1009.97
BW2S	36.00	42.00	1022.40	1047.99	-97.47	13.59	3.84	1009.97
BW3P	30.00	36.00	1030.10	1055.86	82.50	13.61	3.83	1009.97
BW3S	30.00	36.00	1030.10	1055.86	-82.50	13.61	3.83	1009.97
BW4P	24.00	30.00	1027.50	1053.22	67.50	13.60	3.82	1009.97
BW4S	24.00	30.00	1027.50	1053.22	-67.50	13.60	3.82	1009.97
BW5P	18.00	24.00	1030.10	1055.86	52.50	13.61	3.83	1009.97
BW5S	18.00	24.00	1030.10	1055.86	-52.50	13.61	3.83	1009.97
BW6P	12.00	18.00	1027.50	1053.22	37.50	13.60	3.82	1009.97
BW6S	12.00	18.00	1027.50	1053.22	-37.50	13.60	3.82	1009.97
BW7C	6.00	12.00	2011.00	2061.23	22.50	0.00	3.80	7322.80
BW7P	6.00	12.00	1030.10	1055.86	22.50	13.61	3.83	1009.97
BW7S	6.00	12.00	1030.10	1055.86	-22.50	13.61	3.83	1009.97
BW8C	0.00	6.00	1617.30	1657.76	8.30	0.00	4.44	7323.10
BW8P	0.00	6.00	823.60	844.22	8.33	13.59	4.46	1007.56
BW8S	0.00	6.00	823.60	844.22	-8.33	13.59	4.46	1007.56
SUBTOTAL			645.50				3.00	7403.12
CAPACITY OF Heavy Fuel Oil (RHO=0.94)								
FO	45.00	46.00	15.70	15.40	113.68	-7.86	2.59	2.20
CAPACITY OF Fresh Water (RHO=1)								
CWT	40.00	42.00	88.20	83.79	102.50	0.00	0.50	2381.40
FW	43.00	44.00	4.90	4.66	109.75	8.50	5.00	0.20
SUBTOTAL			93.10					2381.60
CAPACITY OF Miscellaneous (RHO=1)								
BILGE	44.00	46.00	27.50	27.50	112.16	-2.47	0.93	59.09
H.S.C	42.30	43.00	1.00	0.96	106.22	17.28	1.55	0.23
L.S.C	42.30	43.00	1.00	1.04	106.25	-9.73	0.40	0.28
SLUDGE	45.00	46.00	5.50	5.51	113.64	1.10	0.99	2.33
SUBTOTAL			35.00					61.92
CAPACITY OF Machinery Sp. (RHO=1)								
CLP	44.00	45.00	48.10	48.12	111.23	7.11	3.03	10.99
PUMP	42.00	46.00	1208.90	1208.90	109.70	-0.16	4.08	4880.00
SUBTOTAL			1257.00					4870.99
CAPACITY OF Void (RHO=1.025)								
VOID1	12.00	18.00	2052.00	1998.13	37.50	0.00	3.80	7472.25
VOID2	18.00	24.00	2052.00	1998.13	52.50	0.00	3.80	7472.25
VOID3	24.00	30.00	2052.00	1998.13	67.50	0.00	3.80	7472.25
VOID4	30.00	36.00	2052.00	1998.13	82.50	0.00	3.80	7472.25
VOID5	46.00	49.00	480.70	468.13	117.55	0.00	5.25	3455.95
SUBTOTAL			8688.70				3.00	3344.95

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