

F500



ECO vessel



Tier III compliant



IMO Cargo 1-9



Heavy lift



Strengthened deck



ICE class

BASICS

TYPE	Premium Project Carrier
YARD	Taizhou Sanfu, China
DELIVERY	Q4 2025 & Q2 2026
FLAG	Portugal
CLASS	DNV
IMO NO	1060502 & 1060526

TONNAGE AND CAPACITY

DWT	abt. 12.500 mts
GT / NT	abt. 11.492 / 4.474
GRAIN	abt. 17.600 cbm
TEU CAPACITY	842 TEU, 50 Reefer

DIMENSIONS

LOA / LBP	147,00 m / 140,00 m
BEAM	22,80 m
DRAFT	max. 8,18 m

CRANES

TYPE	MacGregor electrical, port-side mounted
CAPACITY	2 x 250 mts, combinable 500 mts
OUTREACH	at 120 mts up to 33,00 m

MAIN ENGINE

TYPE	MAN 5G45ME-C9.7 with HPSCR (TIII)
SMCR	4.800 kW

SPEED / CONSUMPTION

LADEN	15,00 kts on abt. 15,80 mts VLSFO
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CARGO HOLDS AND HATCHES

HATCH COVERS	automatic folding-type
TWEEDECKS	multilevel, can be used as bulkheads
HOLDS	box-shaped

HOLD NO 1	12,75 m x 12,56 m x 11,10 m
TANK TOP	abt. 158 sqm
TWEEDECK	abt. 158 sqm
TOTAL	abt. 316 sqm

HOLD NO 2	76,50 m x 17,60 m x 11,70 m
TANK TOP	abt. 1.321 sqm
TWEEDECK	abt. 1.321 sqm
TOTAL	abt. 2.642 sqm

AREA HATCH COVERS	total abt. 1.372 sqm
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DECK STRENGTH

TANK TOP	20,00 mt / sqm
HATCH COVERS	4,00 mt / sqm

ADDITIONAL FEATURES

ECO vessel – most efficient vessel in its class
Tier III compliant on NO_x emissions
Methanol ready
Vessel is Great Lakes fitted, Australia fitted, grain fitted
Equipped for carriage of IMO cargo 1-9
Ice-class 1A
Mechanical hold ventilation
Ballast Water Treatment Plant
Bow thruster

All details are given in good faith, but not guaranteed. Values in charter party agreements always prevail.

F600 XL



ECO vessel



Tier III compliant



IMO Cargo 1-9



Heavy lift



Strengthened deck



ICE class

BASICS

TYPE	Premium Project Carrier
YARD	Taizhou Sanfu, China
DELIVERY	Q3 2026 & Q4 2026 & Q2 2027 & Q3 2027
FLAG	To be announced
CLASS	DNV
IMO NO	1067079 & 1067093 & 1128251 & 1128263 & 1129877 & 1129889

TONNAGE AND CAPACITY

DWT	abt. 14.000 mts
GT / NT	abt. 14.042 / 5.344
GRAIN	abt. 20.100 cbm
TEU CAPACITY	953 TEU, 50 Reefer

DIMENSIONS

LOA / LBP	159,95 m / 152,75 m
BEAM	22,80 m
DRAFT	max. 8,30 m

CRANES

TYPE	MacGregor electrical, port-side mounted
CAPACITY	2 x 350 mts, combinable 600 mts
OUTREACH	at 130 mts up to 35,00 m

MAIN ENGINE

TYPE	MAN 5G45ME-C9.7 with HPSCR (TIII)
SMCR	5.200 kW

SPEED / CONSUMPTION

LADEN	15,00 kts on abt. 15,80 mts VLSFO
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CARGO HOLDS AND HATCHES

HATCH COVERS	automatic folding-type
TWEENDECKS	multilevel, can be used as bulkheads
HOLDS	box-shaped

HOLD NO 1	12,75 m x 12,56 m x 11,10 m
TANK TOP	abt. 158 sqm
TWEENDECK	abt. 158 sqm
TOTAL	abt. 316 sqm

HOLD NO 2	89,25 m x 17,60 m x 11,70 m
TANK TOP	abt. 1.545 sqm
TWEENDECK	abt. 1.545 sqm
TOTAL	abt. 3.090 sqm

AREA HATCH COVERS	total abt. 1.731 sqm
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DECK STRENGTH

TANK TOP	20,00 mt / sqm
HATCH COVERS	4,00 mt / sqm

ADDITIONAL FEATURES

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