

MS THORCO ANGELA

VESSEL PARTICULARS



TYPE	Multi Purpose Vessel
BUILDER	Tianjiin Xingang, China
BUILT	2007
FLAG	Marshall Islands
HOMEPORT	Majuro
CLASS	DNVGL +100 A5
IMO NO	9359935
CALL SIGN	V7A2519

TONNAGE AND CAPACITY

DWAT	12.564
GT / NT	9.938 / 4.265
GRAIN / BALE	16.113 cbm / 16.113 cbm
TEU CAPACITY	414 TEU on deck, 288 TEU in hold

DIMENSIONS

LOA / LBP	139,96 m / 133,50 m
BREADTH	21,50 m
DRAFT	8,20 m (moulded)

CRANES

TYPE	2 x GL8020, 1x GL4528 port-side mounted
CAPACITY	2 x 80 mts, 1 x 45 mts; combinable up to 160 mts
OUTREACH	4,0 to 33,0 m

MAIN ENGINE

TYPE	MAN 6S 46 MC-C
MCR	7.860 kw

SPEED / CONSUMPTION

Speed	14,1 kts -14,8 kts
Tons/24 hrs	21,0 HFO – 22,0 HFO

ADDITIONAL FEATURES

Vessel is Great Lakes fitted;
Equipped for carriage of IMO cargo and container;
Sprinkler System

CARGO HOLDS AND HATCHES

HOLD NO 1	20,3 m x 17,7 m to 6,80 m x 9,15 m
TANK TOP	abt. 220 sqm
TWENDECK	abt. 252 sqm
HATCH COVER	abt. 274 sqm
TOTAL	abt. 747 sqm

HOLD NO 2	40,60 m x 17,90 m x 11,75 m
TANK TOP	abt.694 sqm
TWENDECK	abt. 726 sqm
HATCH COVER	abt. 726 sqm
TOTAL	abt. 2.147 sqm

HOLD NO 3	26,60 m x 17,90 m x 17,75 m
TANK TOP	abt. 456 sqm
TWENDECK	abt. 436 sqm
HATCH COVER	abt. 436 sqm
TOTAL	abt. 1.328 sqm

DECK STRENGTH

TANK TOP	18,0 mt / sqm
TWENDECK	3,0 mt / sqm
HATCH COVER	3,0 mt / sqm

FEATURES

HATCH COVERS	hydraulic folding and lift away type
TWENDECKS	multilevel, can be used as bulkheads