

LARGE RANGE PRODUCT CARRIER

Affinity

Build	5-07-2005
Yard	STX Shipbuilding, Korea
IMO No.	9289776
Flag	Singapore
Class	DNV +1A1 Oil Tanker, ESP, Eo, LCS (S.1), VCS-2, T-MON, Nauticus (Newbuilding, Hull), ICE-1A
Type	Tanker for Oil
Deadweight	73,741
Draft	14.25 m
TPC	68.2
Moulded Depth	20.60 m
LOA	228.00 m
Beam	32.29 m
KTM	49.02 m
BCM	110.0 m
GT	42,661
NT	21,910
SCNT	44,286
PCNT	35,232

Capacity 98% m³	81,518 Cargo 2,527 Slops
Tanks	12 Cargo 2 Slops
Segregation Grades	4
Coating	Epoxy
Cargo Heating	Deck Mounted Heaters (SS-Coils in Slops)
Inert Gas	IG Generator
Cargo Pumps	12 + 2 Hydraulically Driven Submerged
Pump Capacity	5,400 m ³ /h
Manifold	4 x 16 inch
Main Engine	MAN B&W 7S60MC-C (Mk VII) MCR 16,025 KW @ 105 rpm NCR 13,620 KW @ 99.3 rpm



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