

MULKTI-PURPOSE SHALLOW DRAFT ICE CLASS TUG "SLM FLORE"



PRINCIPAL CHARACTERISTICS

General

Name	SLM FLORE
Type	Multi-purpose shallow draft ice class tug
Classification	BV I * HULL * MACH Tug Unrestricted navigation AUT-UMS , ICE CLASS 1B
Flag	United Kingdom
Year of built	2007
Place of built	IHC Shipyards, The Netherlands

Dimensions

Length, m	30.05
Beam, m	10.00
Clear deck area, m ²	105
GRT / NRT	294 / 88
Draft max, m	2.81
Minimum Operating draft at 7	
Days endurance, m	2.40

Performance

Bollard pull, t	35.0
Speed, kn	10.0
Endurance, days	15

Machineries/Propulsion

Main engines	2 x CAT 3512B
Total power, kW	2 x 939
Propulsion units	2 x FPP in Kort nozzle
Bow thruster, kW	200
Generator sets	1 x CAT C9, 1 x CAT 3056
Fire Fighting pump engine	CAT 3406C

Deck Equipment

Deck crane	9.25 t @ 12.19 m
Towing winch	50 t

Towing wire rope, length x

Diameter	700 m x 38 mm
Stern roller	SWL 100 t
Anchor handling wire rope, length x diameter	210 m x 44 mm
Towing pins	SWL 40 t
Anchor handling wire stopper	30 t

Tanks capacities

Fuel oil, m3	91.30
Fresh water, m3	24.80
Sewage water, m3	12.39

Navigation/

Communication equipment	GMDSS A1 + A2 + A3
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Accommodation

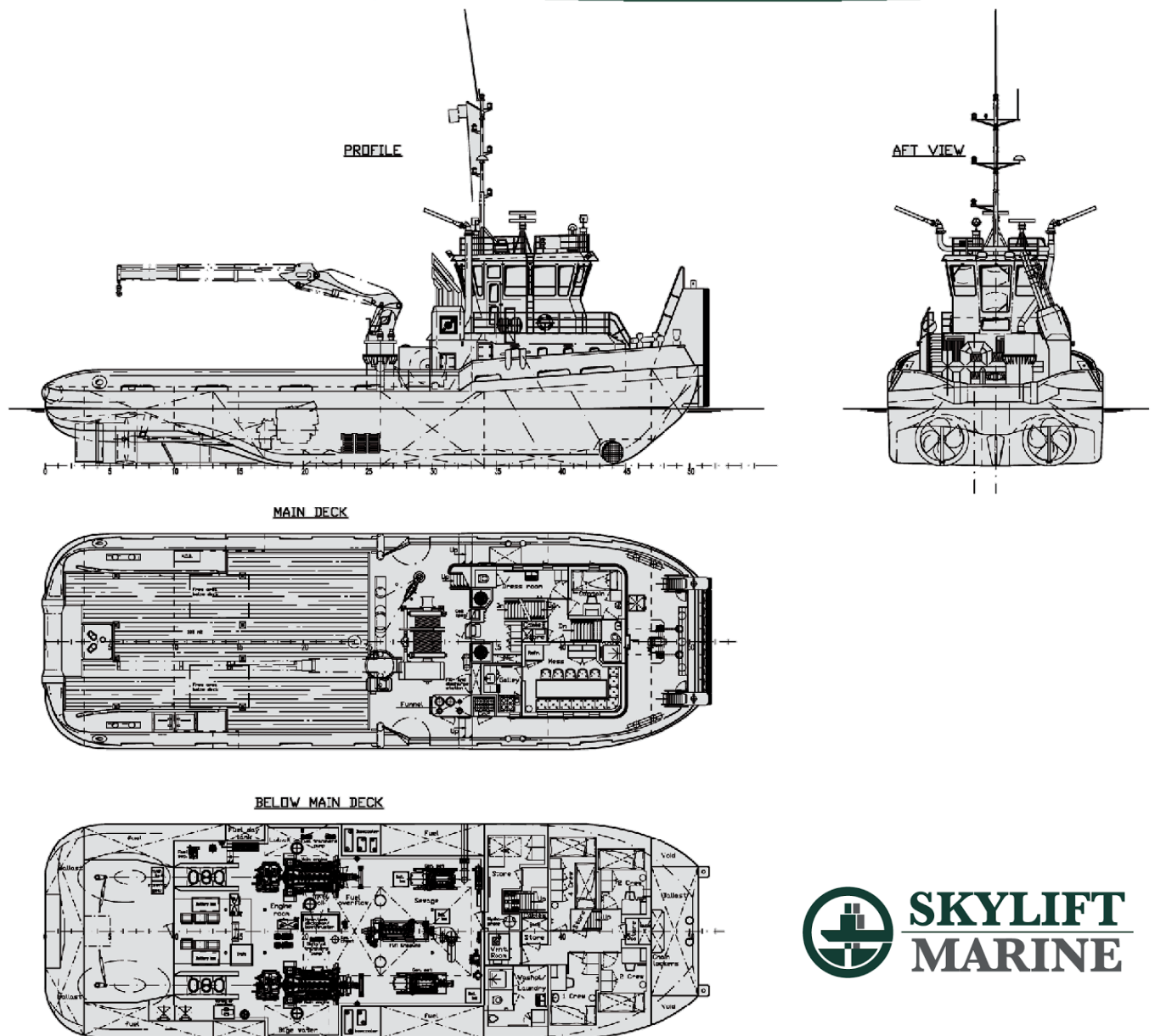
Single bed, cabin	2
Two bed, cabin	2
Four bed, cabin	1
Total, person	10



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MARINE**

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Shallow Draft AHT



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