



ROSETTI MARINO
Group of Companies

TUGS

VOITH TRACTOR TUG POWER 4900 KW

Name of Vessel

C115 - GATTO (delivered 2015)

Type of Vessel

Escort Tug, Fire Fighting

Class notation

R.I.Na: ✕ TUG; FIRE FIGHTING SHIP 1 - WATER SPRAYING; UNRESTRICTED NAVIGATION; ✕ AUT-UMS; OIL RECOVERY SHIP >60°C - ESCORT TUG

Design

ENEO SISTEMAS

Builder

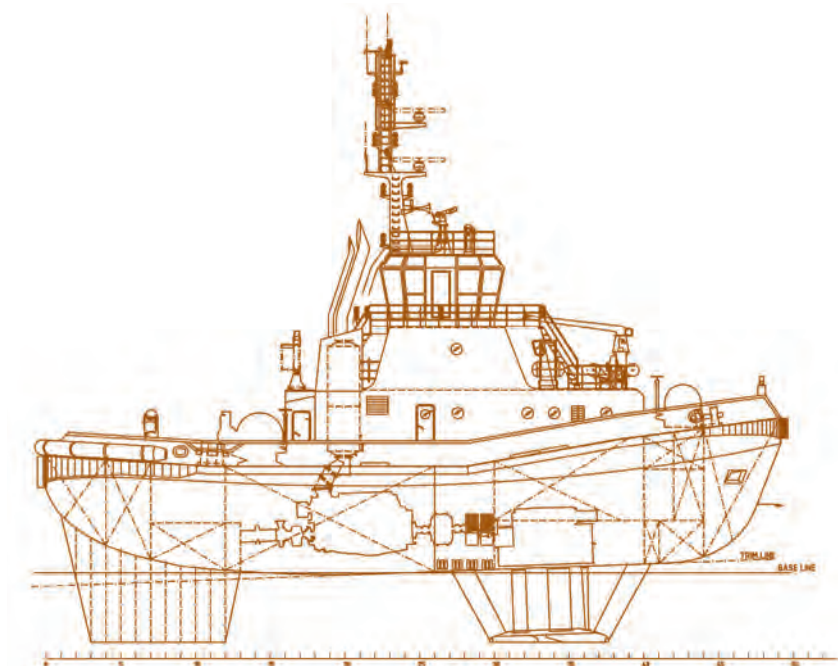
ROSETTI MARINO S.p.A.

Owner and operator

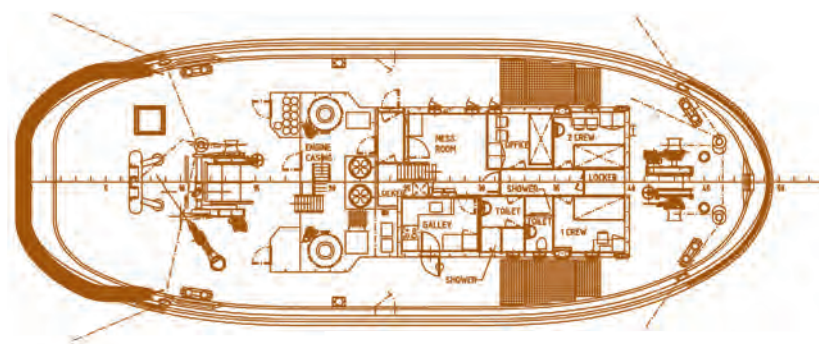
SERS S.r.l. - Italy



TUGS | 4900 KW



PROFILE



MAIN DECK / ACCOMODATION DECK

MAIN PARTICULARS	
Length overall	29.50 m
Breadth, moulded	11.00 m
Length between perpendiculars	28.00 m
Maximum draught	3.50 m
Depth	4.30 m
Gross tonnage	< 400 GT
Accommodation	6 persons

PERFORMANCES	
Speed	12,5 knots
Bollard Pull	70 t

MACHINERY / PROPULSION	
Main engines - GE 12V228	2 x 2450 kW at 1050 rpm
Diesel Generators - Deutz	2 x 162,5 kVA at 1500 rpm
Propellers	2 x Voith Schneider 30 R5/265-2
Fire-Fighting system	FiFi-1

TANK CAPACITIES	
Fuel Oil	approx. 140 m ³
Fresh Water	approx. 28 m ³
Lub. Oil	approx. 13 m ³
Sewage	approx. 7 m ³
Foam	approx. 8 m ³



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ROSETTI MARINO
Group of Companies

TUGS

RASTAR 3200W LNG TERMINAL/ESCORT TUG POWER 5110 KW

Name of Vessel

C118 - ANTIGNANO (delivered 2017)

C119 - MONTENERO (delivered 2017)

Type of Vessel

Escort Tug, Fire Fighting

Class notation

R.I.Na: C ⚡ Tug - Escort Tug; Salvage Tug; Fire Fighting Ship 1; Waterspraying;
Oil Recovery Ship (FP<60°C); IWS; ⚡ AUT-UMS; AUT-PORT: SYS-NEQ 1; Unrestricted
Navigation

Design

ROBERT ALLAN

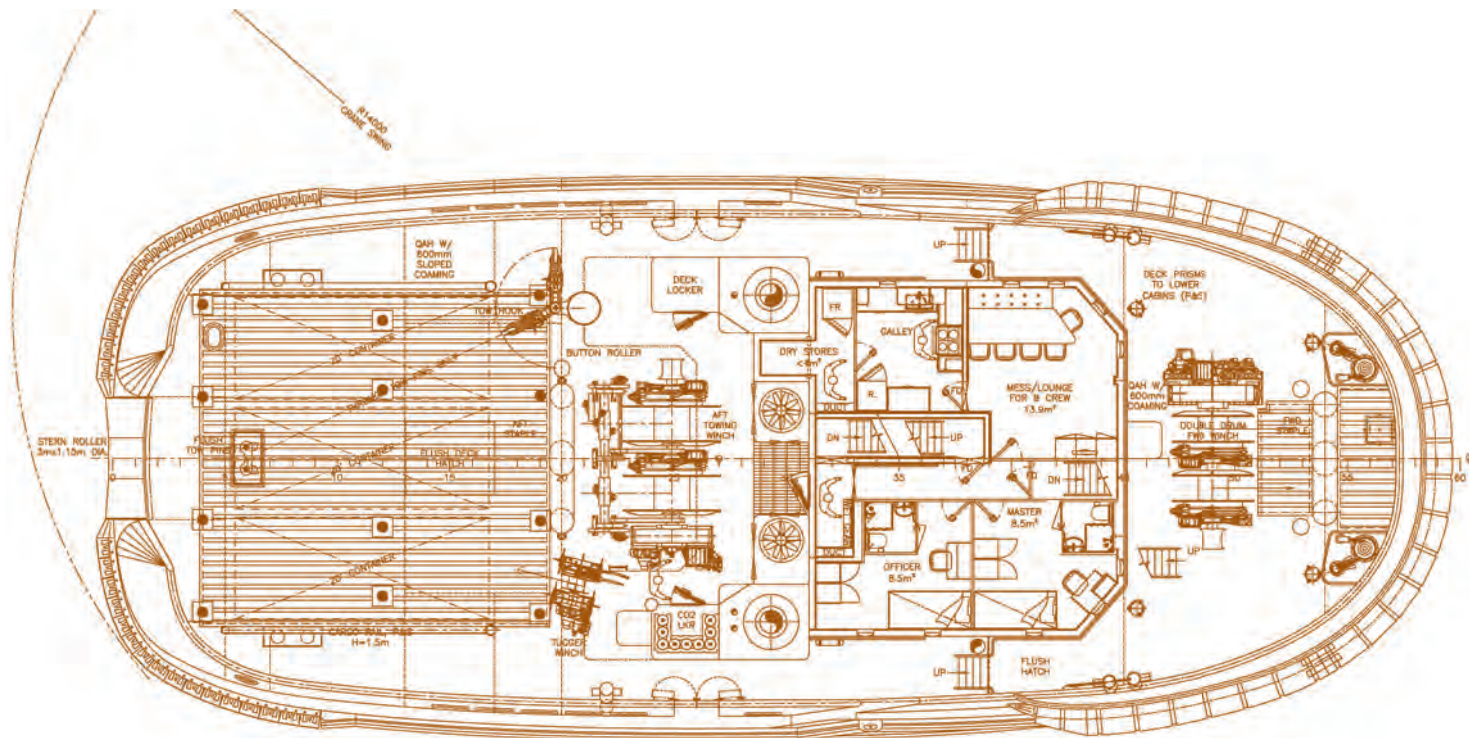
Builder

ROSETTI MARINO S.p.A.

Owner and operator

FRATELLI NERI S.P.A.





MAIN DECK / ACCOMODATION DECK

MAIN PARTICULARS		
Length overall	32.00 m	
Breadth, moulded	13.20 m	
Length between perpendiculars	28.00 m	
Maximum draught	6.17 m	
Depth	5.43 m	
Gross tonnage	< 500 GT	
Accommodation	10 persons	

PERFORMANCES		
Speed	13.5 knots	
Bollard Pull	90 t ahead - 85 t astern	

MACHINERY / PROPULSION		
Main engines - MAN 7L27/38	2 x 2555 kW at 800 rpm	
Diesel Generators - MAN D 2866 LXE 30	2 x 150 kWe at 1500 rpm	
Propellers	2 x Schottel SRP 4000 CP	
Fire-Fighting system	FiFi-1	

WINCHES		
1 double drum fore escort winch - Rolls-Royce	450 m of dia. 54 mm	93 t at 14 m/min
1 double drum aft towing winch - Rolls-Royce	800 m of dia. 54 mm	50 t at 14 m/min

TANK CAPACITIES		
Fuel Oil (incl. combined)	261 m ³	
Fresh Water	29 m ³	
Hydraulic Oil	2 m ³	
Lub. Oil	3 m ³	
Sewage	10 m ³	
Foam	10 m ³	
Oil Recovery (combined)	53 m ³	



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ROSETTI MARINO
Group of Companies

TUGS

AZIMUTH STERN DRIVE TUG POWER 2386 KW

Name of Vessel

C120 - SAIPH (delivered 2016)

C121 - NUNKI (delivered 2016)

Type of Vessel

Tug, Fire Fighting

Class notation

R.I.Na: C $\boxtimes$ Tug FiFi1 water-spraying

$\boxtimes$ AUT-UMS; International navigation - Mediterranean area

Design

INFORMATICA NAVALE S.r.l.

Builder

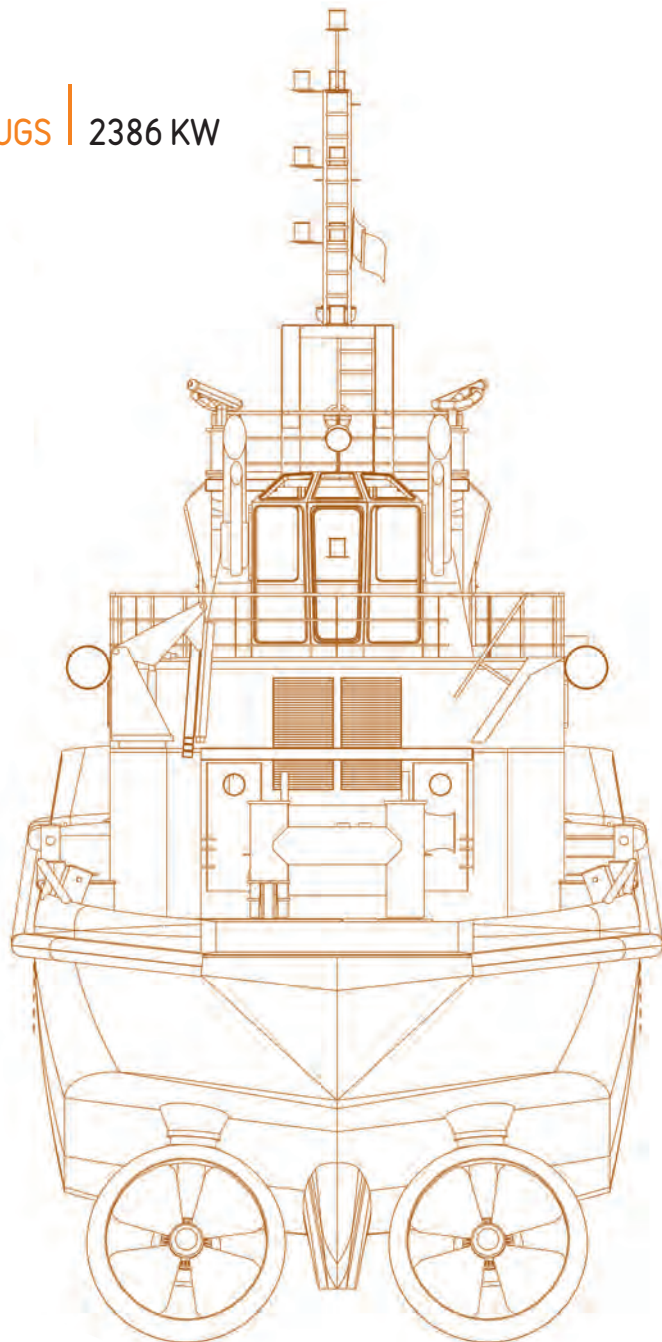
ROSETTI MARINO S.p.A.

Owner and operator

AUGUSTA MARITIME SERVICES (AMS) S.r.l.



TUGS | 2386 KW



MAIN PARTICULARS	
Length overall	24.35 m
Breadth, moulded	8.00 m
Length between perpendiculars	22.40 m
Design draught	2.99 m
Depth	4.00 m
Gross tonnage	< 200 GT
Accommodation	5 persons

PERFORMANCES	
Speed	12 knots
Bollard Pull	40 t

MACHINERY / PROPULSION	
Main engines - Cummins KTA 50-M2	2 x 1193 kW at 1800 rpm
Diesel Generators	3 x 76 kWe 50Hz at 1500 rpm
Propellers	2 x Schottel SRP1012 FP
Fire-Fighting system	FiFi-1

TANK CAPACITIES	
Fuel Oil	approx. 113 m ³
Fresh Water	approx. 29 m ³
Lub. Oil	approx. 3.5 m ³
Sewage	approx. 5 m ³



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ROSETTI MARINO
Group of Companies

TUGS

STERN DRIVE TUG POWER 3160 KW

Name of Vessel

C30 - TRAIANO SECONDO (delivered 1999)

C33 - GIALESS (delivered 1999)

Type of Vessel

Tug, Fire Fighting, Fully Automated, Rec-Oil

Class notation

R.I.Na: $\star$ 100 A 1.1, Re, NAV IL, FFQ-1, IAQ-1,
TPF 523, REC-OIL

Design

INTERPROGETTI

Builder

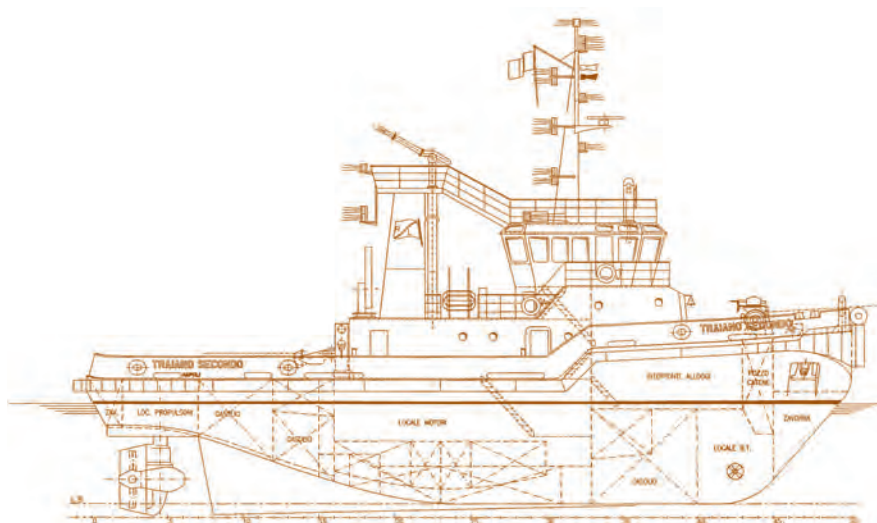
ROSETTI MARINO S.p.A.

Owner and operator

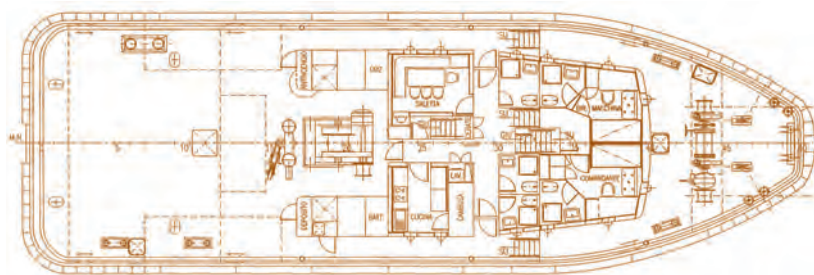
RIMORCHIATORI LAZIALI S.p.A.



TUGS | 3160 KW



PROFILE



MAIN DECK

MAIN PARTICULARS		
Length overall		31.40 m
Breadth, moulded		9.5 m
Length between perpendiculars		30.3 m
Maximum draught		5.0 m
Depth		4.0 m
Gross tonnage		330 GT
Displacement at full load		590 t

PERFORMANCES		
Speed		12.50 knots
Bollard Pull		53 t

MACHINERY / PROPULSION		
Main engines		2 x 1545 kW at 1000 rpm
Wartsila 6R 25		
Diesel Generators		2 x 136 kW - 170 kVA at 1500 rpm
Iveco Aifo 8281 - M 32		
Propellers- Schottel		2 x12-12 CP
Fire-Fighting System		FiFi-1

TANK CAPACITIES		
Fuel Oil		150 m ³
Fresh Water		30 m ³
Lub. Oil		5 m ³
Sewage		3 m ³
Foam		15 m ³



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ROSETTI MARINO
Group of Companies

TUGS

VOITH TRACTOR TUG POWER 3800 KW

Name of Vessel

C38 - LUCA (delivered 2000)

C39 - EDUARDO PRIMO (delivered 2000)

Type of Vessel

Escort Tug, Fire Fighting, Fully Automated, Rec-Oil

Class notation

R.I.Na: 100 A 1.1, Re, NAV IL, FFQ-1, IAQ-1,
TPF 523, REC-OIL

Design

INTERPROGETTI

Builder

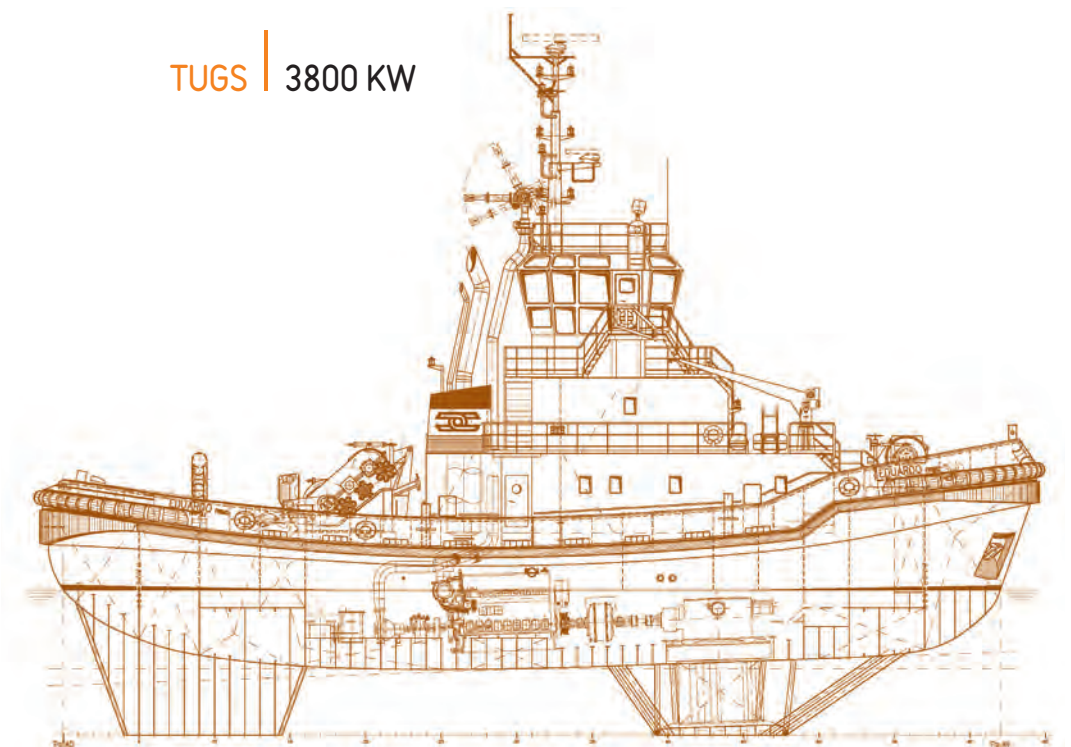
ROSETTI MARINO S.p.A.

Owner and operator

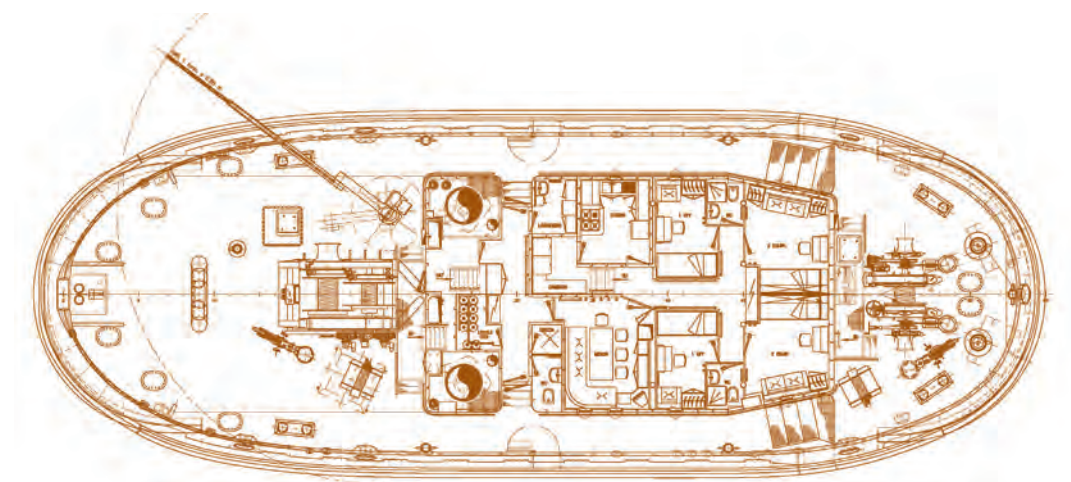
SERS OFFSHORE S.r.l.



TUGS | 3800 KW



PROFILE



MAIN DECK

MAIN PARTICULARS		
Length overall		32.50 m
Breadth, moulded		11.50 m
Length between perpendiculars		31.00 m
Maximum draught		3.20 m
Depth		4.00 m
Gross tonnage		460 GT
Displacement at full load		820 t
Accommodation		8 persons

PERFORMANCES		
Speed		14 knots
Bollard Pull		55 t

MACHINERY / PROPULSION		
Main engines	Deutz SBV 9M 628	2 x 1900 kW at 925 rpm
Diesel Generators	Iveco Aifo 8210 - SRM 36	2 x 220 kVA at 1500 rpm
Propellers		2 x Voith Schneider 28 G II/210
Fire-Fighting system		FiFi-1

TANK CAPACITIES		
Fuel Oil		190 t
Fresh Water		36 t
Lub. Oil		8.3 t
Sewage		3.1 t
Foam		14.8 t



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ROSETTI MARINO
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TUGS

TRACTOR TUG POWER 2520 KW

Name of Vessel

C40 - FRANCESCA NERI (delivered 2001)
C41 - ALESSANDRO NERI (delivered 2001)
C43 - PIERLUIGI NERI (delivered 2001)

Type of Vessel

Tug, Fire Fighting, Fully Automated, Rec-Oil

Class notation

R.I.Na: 100 A 1.1, Re, NAV NC, FFQ-1, IAQ-1, TPF 441, REC-OIL

Design

ROSETTI MARINO S.p.A.

Builder

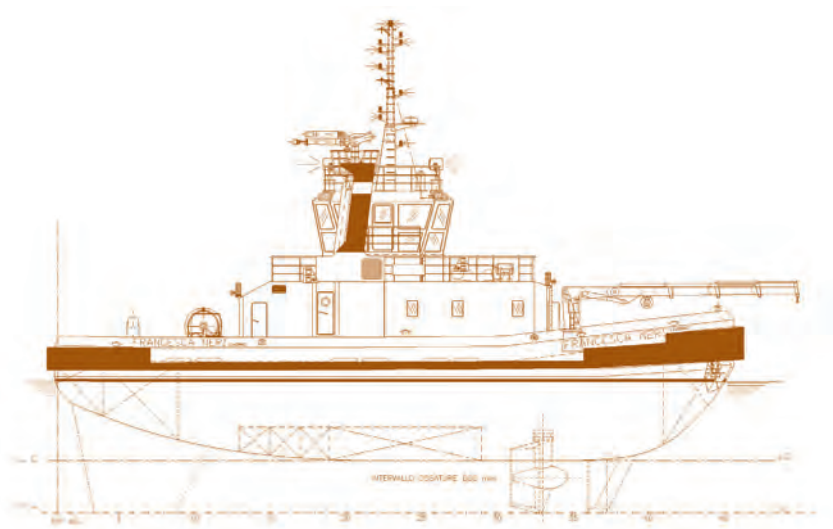
ROSETTI MARINO S.p.A.

Owner and operator

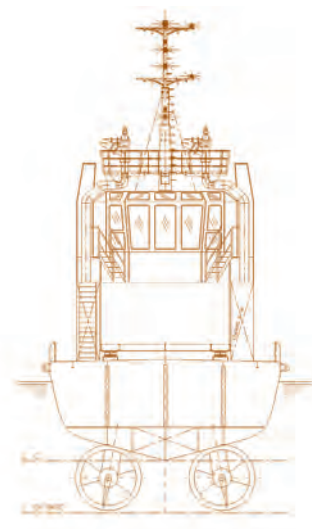
F.LLI NERI S.p.A.



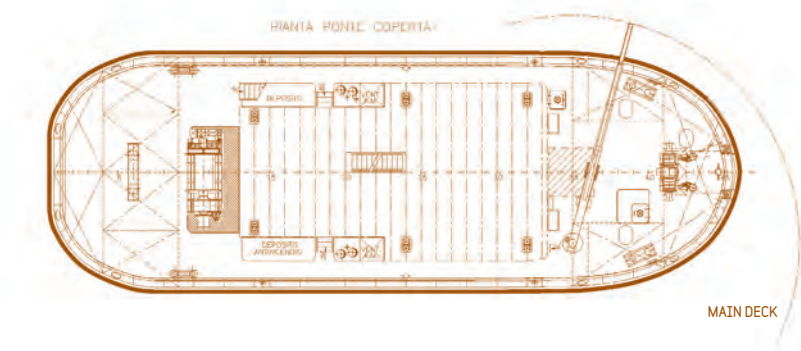
TUGS | 2520 KW



PROFILE



STERN VIEW



MAIN DECK

MAIN PARTICULARS		
Length overall		26.93 m
Breadth, moulded		9.10 m
Length between perpendiculars		26.40 m
Maximum draught		3.90 m
Depth		5.20 m
Gross tonnage		195 GT
Displacement at full load		415 t
Accommodation		6 persons

PERFORMANCES		
Speed		12.30 knots
Bollard Pull		45 t

MACHINERY / PROPULSION		
Main engines - Deutz SBV 6M 628		2 x 1260 kW at 1000 rpm
Diesel Generators - Deutz BF 6M 1013		2 x 95 kW at 1500 rpm
Propellers		2 x Schottel 10-10 SRP
Fire-Fighting System		FiFi-1

TANK CAPACITIES		
Fuel Oil		55.3 t
Fresh Water		18 t
Lub. Oil		1.6 t
Sewage		1.8 t
Foam		10 t



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ROSETTI MARINO
Group of Companies

TUGS

STERN DRIVE TUG POWER 4050 KW

Name of Vessel

C42 - ANNA NOLI (delivered 2001)

Type of Vessel

Tug, Fire Fighting, Fully Automated

Class notation

R.I.Na: C✱ HULL✱ MACH TUG; AUT-UMS, TPF 637

Design

ROSETTI MARINO S.p.A.

Builder

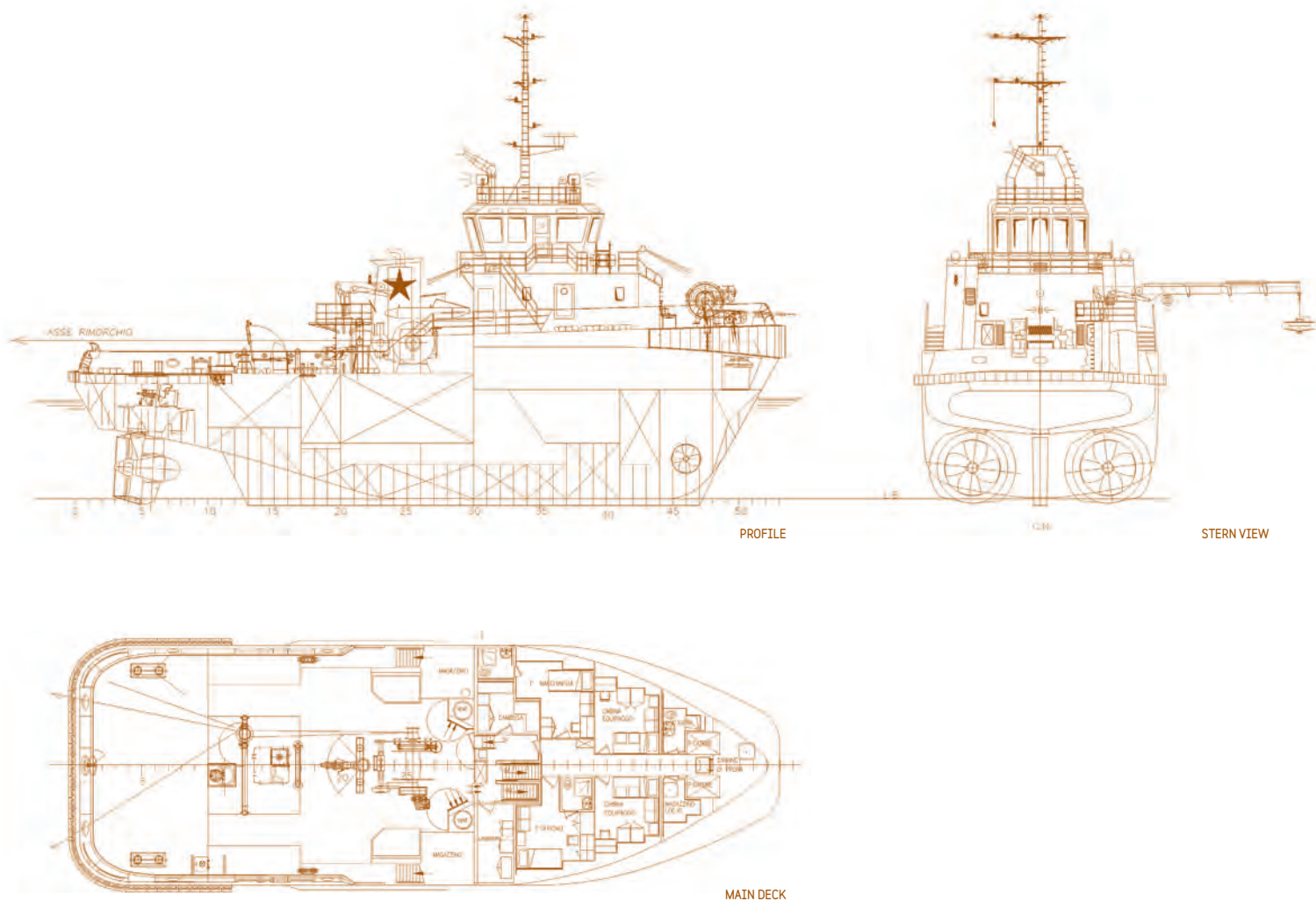
ROSETTI MARINO S.p.A.

Owner and operator

CARMELO NOLI S.r.l.



TUGS | 4050 KW



MAIN PARTICULARS		
Length overall		32.40 m
Breadth, moulded		10.80 m
Length between perpendiculars		31.80 m
Maximum draught		5.60 m
Depth		4.50 m
Gross tonnage		460 GT
Displacement at full load		740 t
Accommodation		8 persons

PERFORMANCES		
Speed		13.5 knots
Bollard Pull		68 t

MACHINERY / PROPULSION		
Main engines - Deutz SBV 9M 628		2 x 2025 kW at 1000 rpm
Diesel Generators - Deutz BF 6M 1015		2 x 200 kVA at 1500 rpm
Propellers		2x Schottel 15-15 FP
Fire-Fighting System		FiFi-1

TANK CAPACITIES		
Fuel Oil		167.18 t
Fresh Water		35.23 t
Lub. Oil		9.5 t
Sewage		8.65 t
Foam		8.65 t



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TUGS

STERN DRIVE TUG POWER 3200 KW

Name of Vessel

C51 - CAPO FARO (delivered 2003)
C54 - CAPO D'ORLANDO (delivered 2003)
C77 - MEGREZ (delivered 2005)
C79 - MERAK (delivered 2005)
C95 - ACRUX (delivered 2008)
C96 - DECRUX (delivered 2009)

Type of Vessel

Tug, Fire Fighting, Fully Automated, Salvage

Class notation

R.I.Na: C~~✕~~; TUG; FIREFIGHTING SHIP 1 WATER SPRAYING;
SALVAGE TUG; UNRESTRICTED NAVIGATION; ~~✕~~ AUT-UMS

Design

ROSETTI MARINO S.p.A.

Builder

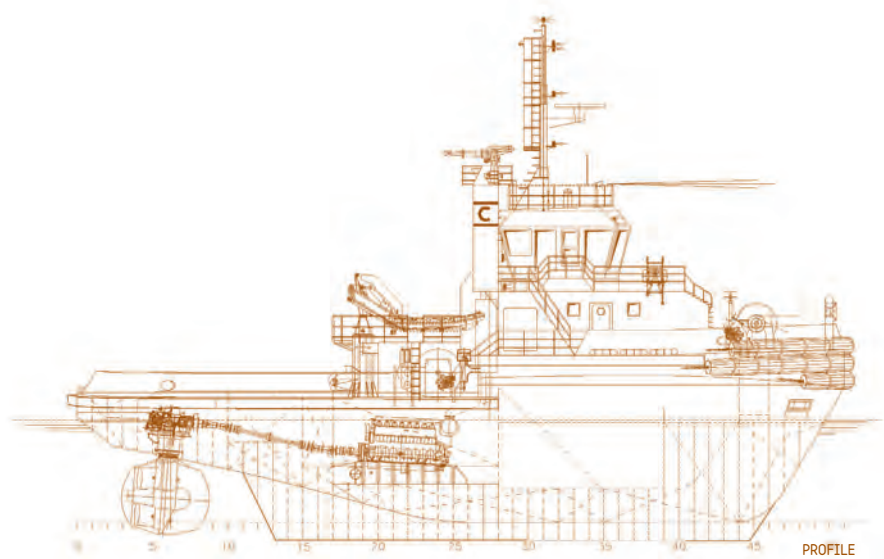
ROSETTI MARINO S.p.A.

Owner and operator

CAPIECI S.p.A.



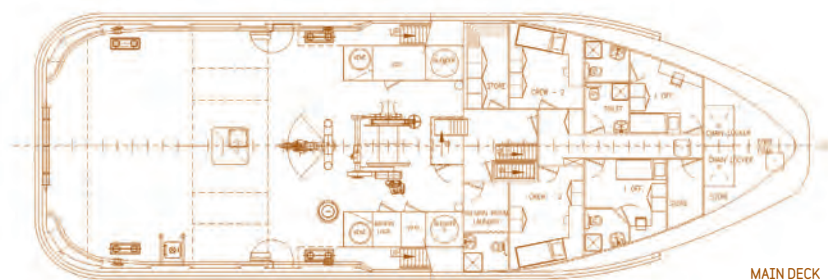
TUGS | 3200 KW



PROFILE



STERN VIEW



MAIN DECK

MAIN PARTICULARS		
Length overall		31.30 m
Breadth, moulded		10.00 m
Length between perpendiculars		29.80 m
Maximum draught		4.10 m
Depth		5.00 m
Gross tonnage		380 GT
Displacement at full load		720 t
Accommodation		8 persons

PERFORMANCES		
Speed		12.5 knots
Bollard Pull		65 t

MACHINERY / PROPULSION		
Main engines - Wartsila 9L20 or 8L20		2 x 1600 kW at 1000 rpm
Diesel Generators		2 x 90 kW at 1500 rpm 1 x 45 kW at 1500 rpm
Propellers		2 x Schottel 12-12 CP or 2 x Aquamaster US 205 CP
Fire-Fighting System		FiFi-1

TANK CAPACITIES		
Fuel Oil		156.13 m ³
Ballast Water		28.92 m ³
Fresh Water		106.92 m ³
Lub. Oil		4.76 m ³
Sewage		1.75 m ³



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ROSETTI MARINO
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TUGS

STERN DRIVE TUG POWER 4080 KW

Name of Vessel

C58 - PORTO DI ROMA (delivered 2004)

C59 - VASTASO (delivered 2005)

Type of Vessel

Tug, Fire Fighting Ship 1, Fully Automated, Escort, Rec-Oil

Class notation

R.I.Na: C-HULL MACH; ESCORT TUG; AUT-UMS; UNRESTRICTED NAVIGATION; FIRE FIGHTING SHIP 1; WATER SPRAY SYSTEM; REC OIL

Design

ROSETTI MARINO S.p.A.

Builder

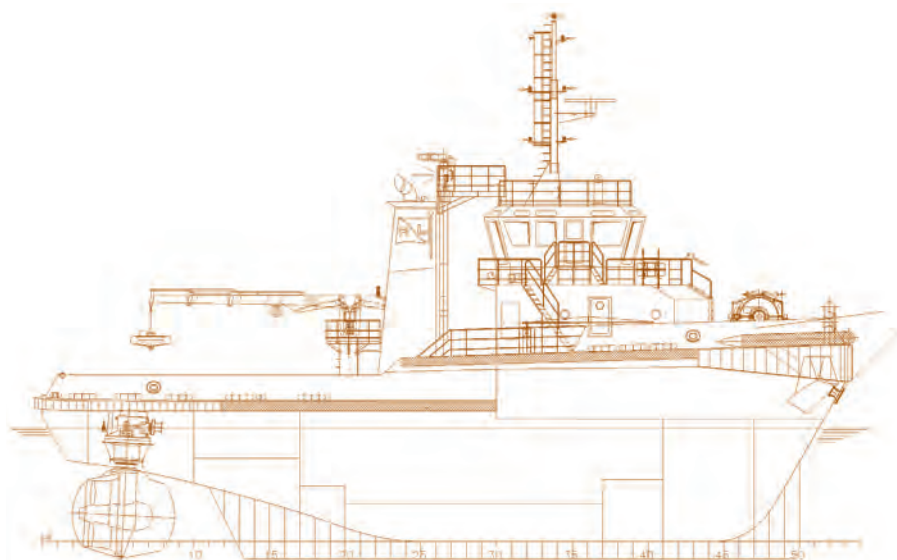
ROSETTI MARINO S.p.A.

Owner and operator

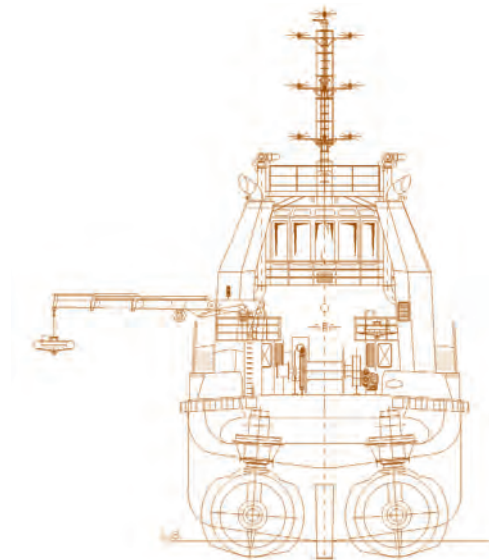
RIMORCHIATORI LAZIALI S.p.A.



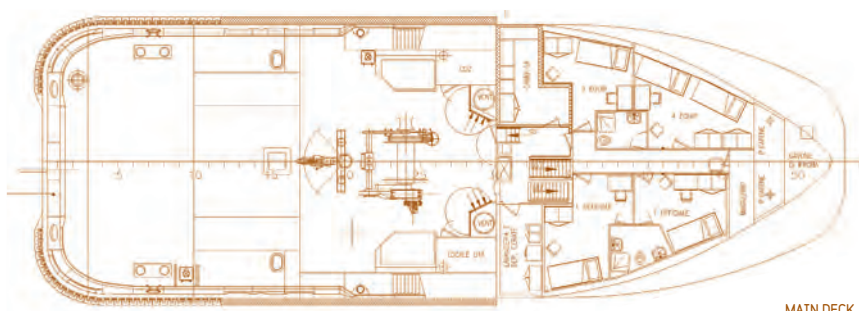
TUGS | 4080 KW



PROFILE



STERN VIEW



MAIN DECK

MAIN PARTICULARS		
Length overall	32.50 m	
Breadth, moulded	10.80 m	
Length between perpendiculars	29.63 m	
Maximum draught	4.76 m	
Depth	5.60 m	
Gross tonnage	490 GT	
Displacement at full load	940 t	
Accommodation	7 persons	

PERFORMANCES		
Speed	12.5 knots	
Bollard Pull	67 t	

MACHINERY / PROPULSION		
Main engines - Deutz SBV 9M 628	2 x 2040 kW at 1000 rpm	
Diesel Generators 2 x Volvo Penta TAMD 74A 1 x Volvo Penta D5A-T	2 x 161 kVA 1 x 60 kVA at 1500 rpm	
Propellers	2 x Aquamaster US255 CP	
Bow thrusters - (C59) Schottel FP	250 kW	
Fire-Fighting System	FiFi-1	

TANK CAPACITIES		
Fuel Oil	207.8 m ³	
Fresh Water	43 m ³	
Lub. Oil	11.3 m ³	
Sewage	8.7 m ³	



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ROSETTI MARINO
Group of Companies

TUGS

AZIMUTH STERN DRIVE TUG POWER 3300 KW

Name of Vessel

C64 - SEBASTIANO (delivered 2004)
C65 - TORRE AVOLOS (delivered 2004)
C81 - CAPO MOLINI (delivered 2007)
C82 - DURO (delivered 2007)
C93 - BRAVO (delivered 2009)
C94 - CAPO PASSERO (delivered 2010)

Type of Vessel

Tug, Fire Fighting, Fully Automated

Class notation

R.I.Na: C~~✱~~; TUG; FIREFIGHTING SHIP 1 - WATER SPRAYING;
~~✱~~ AUT-UMS ; UNRESTRICTED NAVIGATION

Design

ROSETTI MARINO S.p.A.

Builder

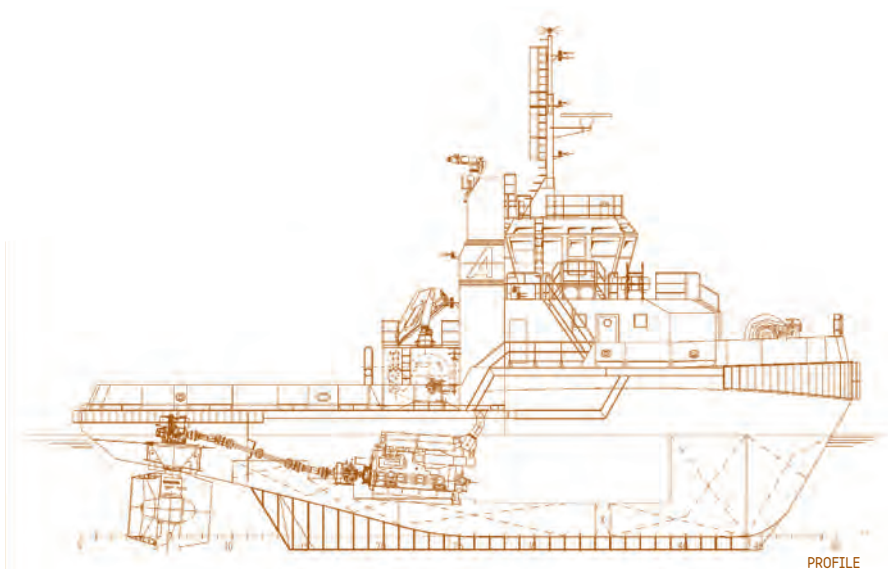
ROSETTI MARINO S.p.A.

Owner and operator

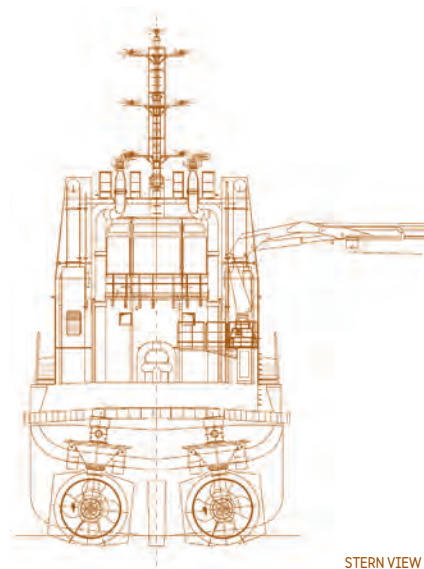
AUGUSTEA IMPRESE MARITTIME E DI SALVATAGGI S.p.A.



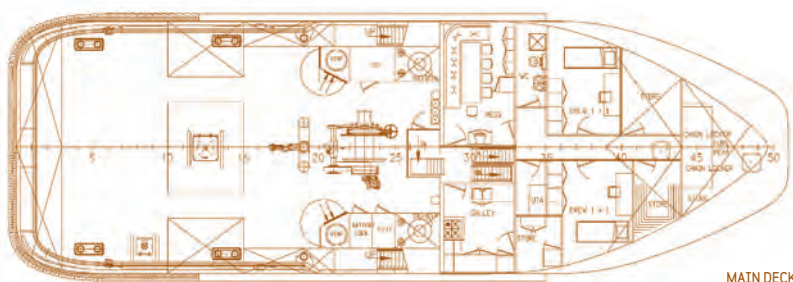
TUGS | 3300 KW



PROFILE



STERN VIEW



MAIN DECK

MAIN PARTICULARS		
Length overall		31.30 m
Breadth, moulded		10.00 m
Length between perpendiculars		29.80 m
Maximum draught		4.00 m
Depth		5.00 m
Dead weight		230 t
Gross tonnage		381 GT
Displacement at full load		690 t
Accommodation		6 persons

PERFORMANCES		
Speed		12.5 knots
Bollard Pull		62 t

MACHINERY / PROPULSION		
Main engines - Wartsila 6L26A		2 x 1650 kW at 1000 rpm
Diesel Generators		2 x 80 kWe at 1500 rpm
Harbour Generator		1 x 52 kWe at 1500 rpm
Propellers		2 x Schottel SRP 1212
Fire-Fighting System		FiFi-1

TANK CAPACITIES		
Fuel Oil		81.3 m ³
Ballast Water		41.5 m ³
Fresh Water		114.6 m ³
Lub. Oil		3.2 m ³
Sewage		5.3 m ³



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ROSETTI MARINO
Group of Companies

TUGS

STERN DRIVE TUG POWER 5580 KW

Name of Vessel

C69 - BRAVEHEART (delivered 2003)

Type of Vessel

Tug, Fire Fighting, Fully Automated, Salvage, FFQ1, Escort, Anchor Handling

Class notation

R.I.Na: C✠ HULL✠ MACH; SALVAGE TUG;
UNRESTRICTED NAVIGATION, FFQ1, AUT-UMS,
TPF 1010; ESCORT TUG

Design

WIJSMULLER ENGINEERING B.V.

Builder

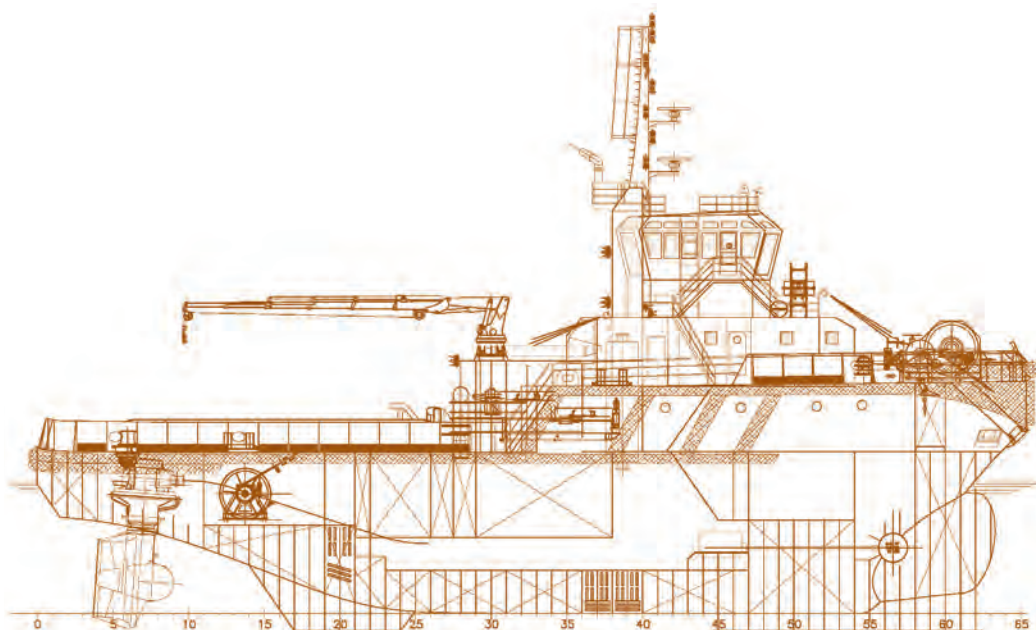
ROSETTI MARINO S.p.A.

Owner and operator

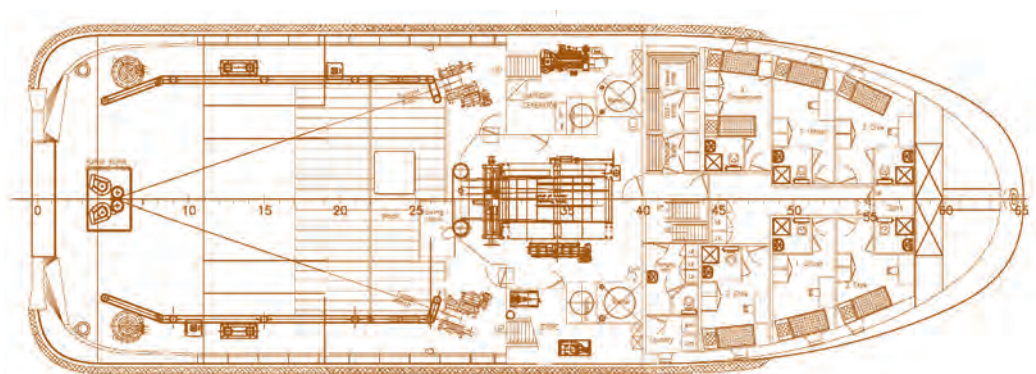
BARRY TOWAGE & OFFSHORE S.A.



TUGS | 5580 KW



PROFILE



MAIN DECK

MAIN PARTICULARS		
Length overall	39.10 m	
Breadth, moulded	13.00 m	
Maximum draught	5.90 m	
Depth	6.40 m	
Gross tonnage	850 GT	
Displacement at full load	1890 t	
Accommodation	14 persons	

PERFORMANCES		
Speed	14.5 knots	
Bollard Pull aft	103 t	
Bollard Pull fore	95 t	

MACHINERY / PROPULSION		
Main engines - Wartsila 9L26A	2 x 2790 kW at 1000 rpm	
Diesel Generators Volvo Penta TAMD 103A HE	2 x 200 kW at 1500 rpm	
Harbour Generator Volvo Penta TAMD 74A RC	1 x 80 kW at 1500 rpm	
Propellers	2 x Aquamaster US 305 CP	
Fire-Fighting System	FiFi-1	

TANK CAPACITIES		
Fuel Oil	415 m ³	
Fresh Water	135 m ³	
Lub. Oil	16 m ³	
Sewage	6 m ³	
Foam	14 m ³	



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ROSETTI MARINO
Group of Companies

TUGS

AZIMUTH TRACTOR TUG POWER 4050 KW

Name of Vessel

C76 - TITO NERI (delivered 2004)

C80 - PIERO NERI (delivered 2006)

Type of Vessel

Tug, Fire Fighting, Fully Automated, Salvage,
Escort, Rec-Oil

Class notation

R.I.Na: C✱; TUG; SALVAGE TUG; ESCORT TUG; ✱AUT-UMS;
FIREFIGHTING SHIP 1 - WATER SPRAYING; OIL RECOVERY SHIP;
UNRESTRICTED NAVIGATION

Design

INTERPROGETTI

Builder

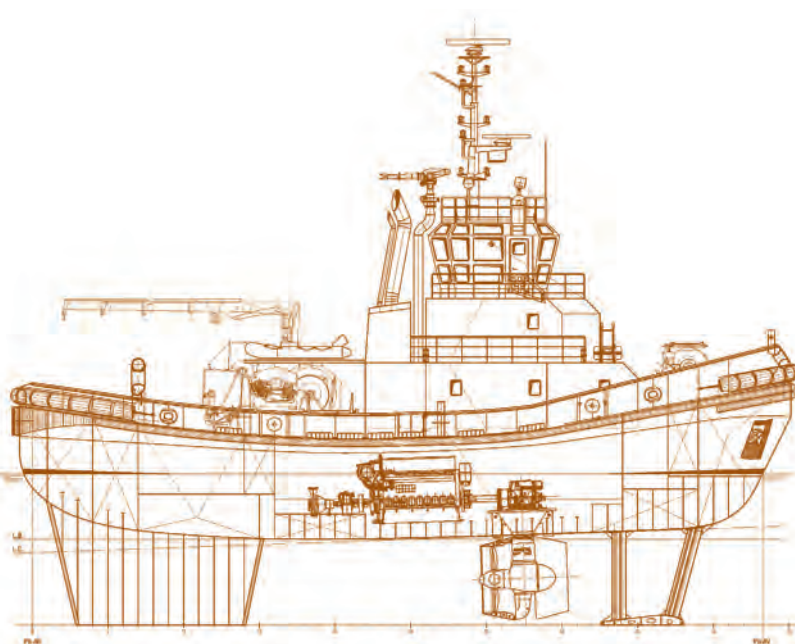
ROSETTI MARINO S.p.A.

Owner and operator

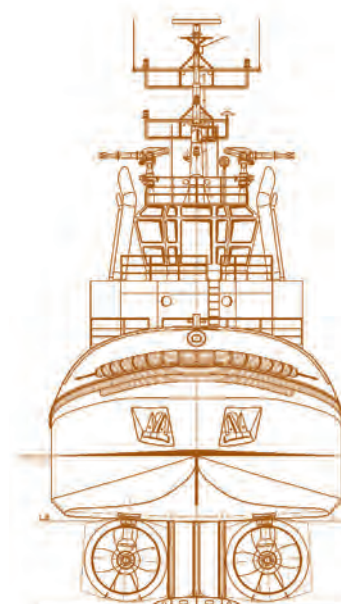
F.LLI NERI S.p.A.



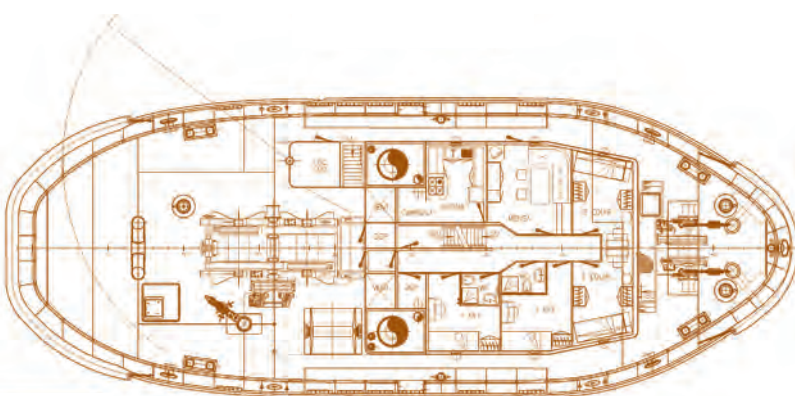
TUGS | 4050 KW



PROFILE



STERN VIEW



MAIN DECK

MAIN PARTICULARS

Length overall	31.27 m
Breadth, moulded	11.50 m
Length between perpendiculars	28.94 m
Maximum draught	3.40 m
Depth	4.00 m
Gross tonnage	398 GT
Displacement at full load	800 t
Accommodation	8 persons

PERFORMANCES

Speed	13 knots
Bollard Pull	> 70 t

MACHINERY / PROPULSION

Main engines - C. 76 - Deutz SBV 9M 628 C. 80 - MAN 9L21/31	2 x 2025 kW at 1000 rpm
Diesel Generators - Diesel CAT C9	3 x 150 kW at 1500 rpm
Propellers	2 x Schottel SRP 1515 CP GII 185
Fire-Fighting System	FiFi-1

TANK CAPACITIES

Fuel Oil	207 m ³
Fresh Water	37 m ³
Lub. Oil	14 m ³
Sewage	2.4 m ³
Foam	7 m ³
Rec oil	98 m ³



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ROSETTI MARINO
Group of Companies

TUGS

AZIMUTH TRACTOR TUG POWER 4200 KW

Name of Vessel

C86 - PORTO DI LIVORNO (delivered 2007)

C87 - FRATELLI NERI (delivered 2007)

Type of Vessel

Tug, Fire Fighting, Fully Automated

Class notation

R.I.Na: C $\star$; TUG; $\star$ AUT-UMS; AUT-PORT; SYS-NEQ 1;
FIREFIGHTING SHIP 1 - WATER SPRAYING; INWATERSURVEY

Design

ROBERT ALLAN LTD.

Builder

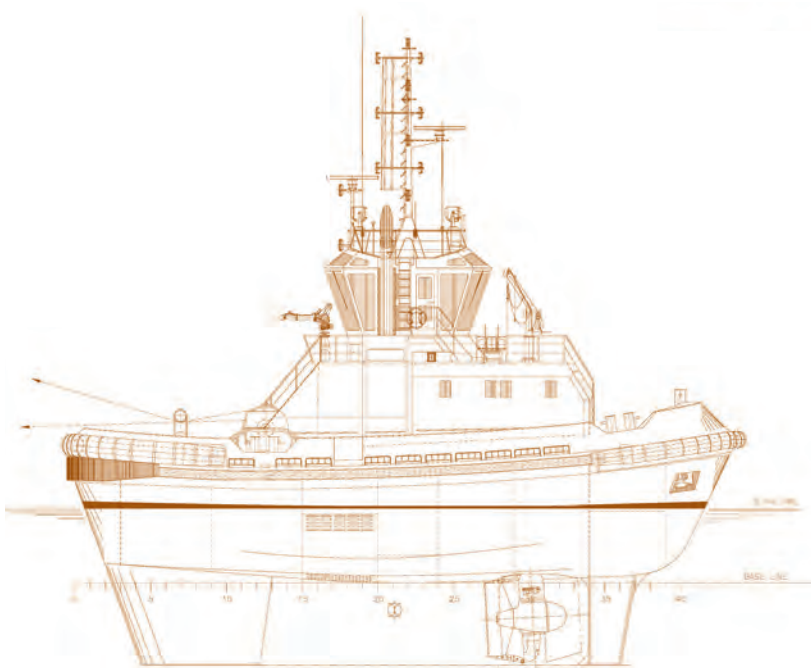
ROSETTI MARINO S.p.A.

Owner and operator

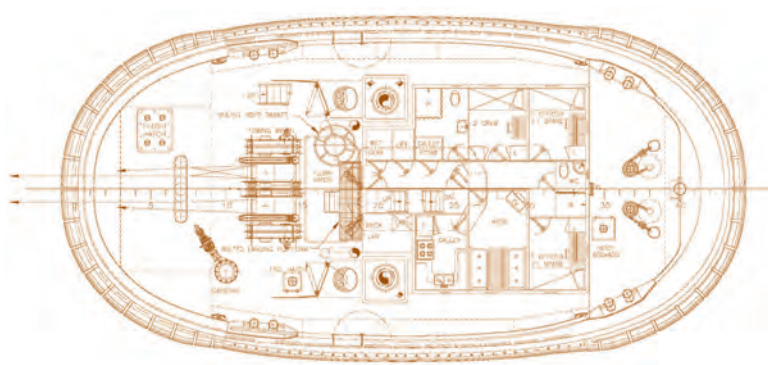
F.lli NERI S.p.A.



TUGS | 4200 KW



PROFILE



MAIN DECK

MAIN PARTICULARS		
Length overall		23.80 m
Breadth, moulded		12.00 m
Length between perpendiculars		22.50 m
Maximum draught		2.70 m + (3.00 skeg)
Depth		4.30 m + (3.00 skeg)
Gross tonnage		< 300 GT
Accommodation		6 persons

PERFORMANCES		
Speed		12 knots
Bollard Pull		70 t

MACHINERY / PROPULSION		
Main engines - CAT 3516B		2 x 2100 kW at 1600 rpm
Diesel Generators - CAT C4.4		3 x 86 kW at 1500 rpm
Propellers		n. 2 Schottel SRP 1515 FP
Fire-Fighting System		FiFi-1

TANK CAPACITIES		
Fuel Oil		82.3 m ³
Ballast		44.8 m ³
Fresh Water		12 m ³
Lub. Oil		2.6 m ³
Sewage		1.5 m ³
Waste Oil		2.6 m ³



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ROSETTI MARINO
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TUGS

ASD 32/82 STERN DRIVE TUG POWER 4780 KW

Name of Vessel

C90 - LEACH TIDE (delivered 2008)

C91 - DAVIDE PRIMO (delivered 2008)

Type of Vessel

Tug, Fire Fighting

Class notation

R.I.Na: C9; AUT-UMS; FIREFIGHTING SHIP 1 - WATER SPRAYING;
UNRESTRICTED NAVIGATION

Design

ROSETTI MARINO S.p.A.

Builder

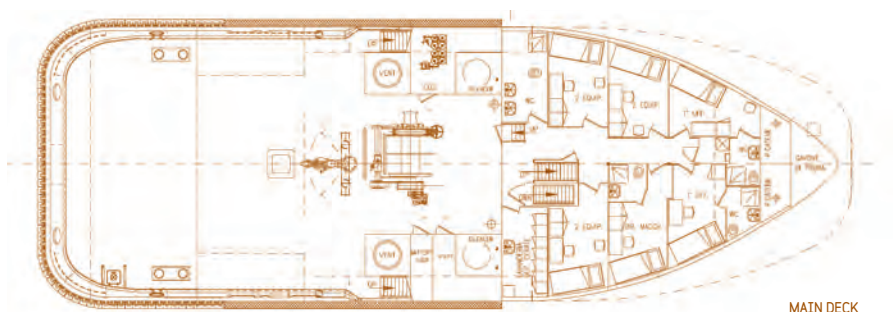
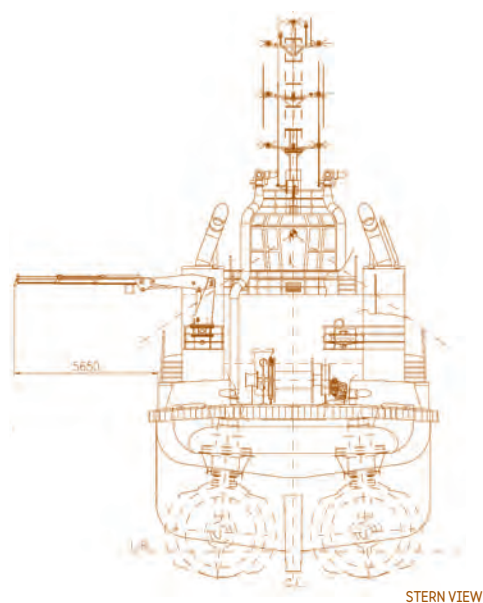
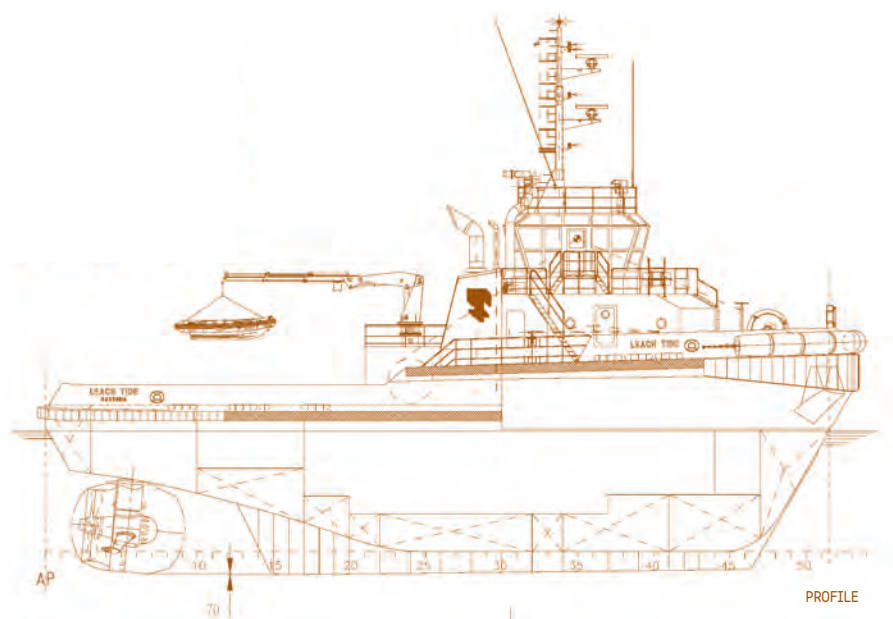
ROSETTI MARINO S.p.A.

Owner and operator

SERS OFFSHORE S.r.l.



TUGS | 4780 KW



MAIN PARTICULARS		
Length overall	32.50 m	
Breadth, moulded	10.80 m	
Length between perpendiculars	30.91 m	
Maximum draught	4.76 m	
Depth	5.60 m	
Gross tonnage	444 GT	
Accommodation	10 persons	

PERFORMANCES		
Speed	13.5 knots	
Bollard Pull	82 t	

MACHINERY / PROPULSION		
Main engines - GE12V228	2 x 2390 kW at 1050 rpm	
Diesel Generators - Volvo Penta D7ATA	2 x 130 kW at 1500 rpm	
Propellers	n. 2 Ulstein Aquamaster US 255 CP	
Fire-Fighting System	Fifi-1	

TANK CAPACITIES		
Fuel Oil	258 m ³	
Fresh Water	23 m ³	
Lub. Oil	4.11 m ³	
Hydraulic Oil	1.90 m ³	
Dirty Oil	2.50 m ³	
Ballast	44 m ³	



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ROSETTI MARINO
Group of Companies

TUGS

AZIMUTH 32/70 STERN DRIVE TUG POWER 4360 KW

Name of Vessel

C97 - CITTÀ DI MESSINA (delivered 2009)

C98 - CITTÀ DI MILAZZO (delivered 2009)

Type of Vessel

Tug, Fire Fighting, Fully Automated

Class notation

R.I.Na: C~~9~~; TUG; FIRE FIGHTING SHIP 1 - WATERSPRAYING;
AUT-UMS; UNRESTRICTED NAVIGATION;
OIL RECOVERY SHIP - ESCORT TUG

Design

ROSETTI MARINO S.p.A.

Builder

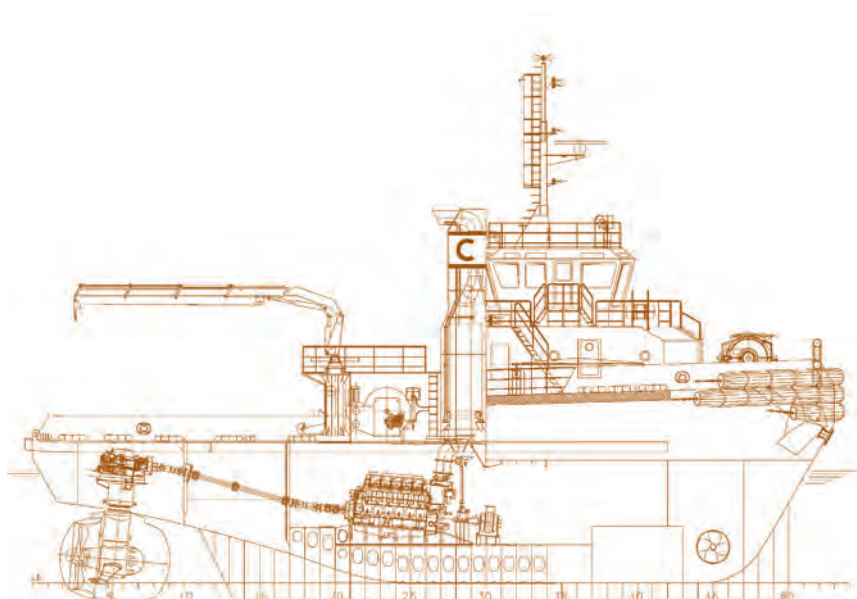
ROSETTI MARINO S.p.A.

Owner and operator

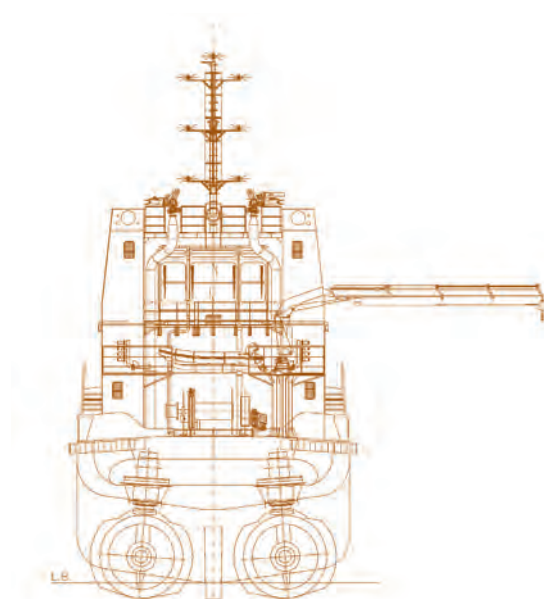
CAPIECI S.p.A.



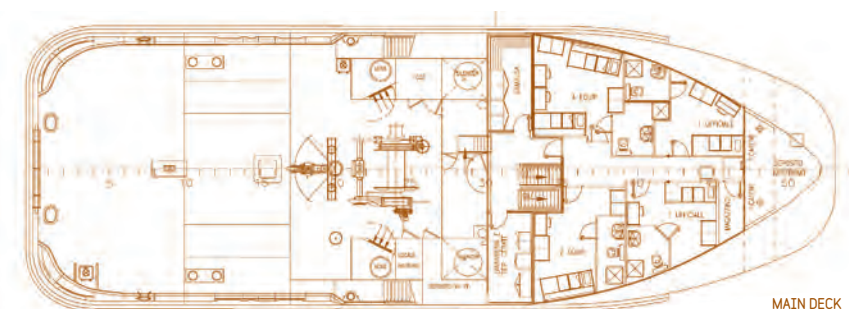
TUGS | 4360 KW



PROFILE



STERN VIEW



MAIN DECK

MAIN PARTICULARS		
Length overall	32.50 m	
Breadth, moulded	10.80 m	
Length between perpendiculars	29.63 m	
Design draught	4.50 m	
Depth	5.60 m	
Dead weight	270 t	
Gross tonnage	455 GT	
Accommodation	10 persons	

PERFORMANCES		
Speed	12.50 knots	
Bollard Pull	70 t	

MACHINERY / PROPULSION		
Main engines - GE Marine 12V228	2 x 2180 kW at 1000 rpm	
Diesel Generators	2 x 130 kW at 1500 rpm	
Harbour Generator	1 x 50 kW at 1500 rpm	
Bow thrusters - Schottel	250 kW - 3 t pull	
Azimuth thrusters - Ulstein Aquamaster	2 x US 255 CP	
Fire-Fighting System	FiFi-1	

TANK CAPACITIES		
Fuel Oil (MGO)	190 m ³	
Water Ballast	44 m ³	
Fresh Water	42 m ³	
Lub. Oil	5 m ³	
Sewage	8.60 m ³	



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