

San Ciriaco - Azimuth stern drive tugs



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TYPE	Tug Aut- Ums Fire Fighting Ship
FLAG	Italian
PORT OF REGISTRY	Ravenna
N° OF REGISTRY	197
TYPE OF NAVIGATION	Unrestricted
IMO N°	9229219
CALL SIGN	IZOR
YEAR	2002
YARD	Damen Shipyard Bregum (The Netherland)
CLASS SOCIETY	R.I.N.A. Registro Italiano Navale
ASSIGNED CLASS	C+
ADD.CLASS NOTATION	AUT + UMS
RADIO STATION AREA	A1+A2

Main Particulars

Lenght Overall	30,82 mt
Lenght Overall With Platform	
Beam	10,20 mt
Maximum Draft	4,80 mt
Minimum Draft	3,50 mt
Gross Tonnage	312 Tons
Net Tonnage	93 Tons
Bollard pull	539 Kn (55 Tons)

Machinery

Main Engines	Cat. 3516 TA/HD (2 units)
Powers	3372 Kw - 4520 Bhp
Propulsion	N°2 Azimuth Thrust. RR205
Aux Generators	CAT. 33048 100KW/h (2 Units)

Tanks Capacity

Ballast	42,6 m/c
Fuel Oil	135 m/c
Fresh Water	19,2 m/c
Lube Oil	3,9 m/c
Hydraulic Oil	0
Dirty Oil	0
Foam	23,6 m/c
Dispersant	0

Accomodations

Single cabin	3
Double Cabin	2
Crew messroom	1
Total accommodation	7

Towing Equipments

AFT. TOWING WINCH Krasljeveld	
Winch Wire capacity	600 mt Ø48
Brake Holding capacity	1300 Kn
FOW. TOWING WINCH Krasljeveld	
Winch Wire capacity	500 mt Ø48
Brake Holding capacity	1300 Kn

Performance and indicative consumptions

Maximum Speed	13 Knots
Cruising Speed	12 Knots
Economical Speed	10 Knots
Maximum fuel consumpt.	10 M.T./ day
Cruising load fuel consumpt.	9 M.T./ day
Economical load fuel consumpt.	7 M.T./day
Range in miles at economical speed	4560 NM

Special Equipment

Anchor-Chain	2 x 660 Kg Stocklees anchor - Chain Ø 22
FiFi Pumps	Vickers Eaton Norway 1200Lt
FiFi Monitors	Monitor Jason Norway 1200 Lt
Deck Crane	Cytecma ck - 103/2SFC 3.2 Tons - 10,2 mt
Survival Craft	Duarry 3 (10+10+10)
Rescue Boat	Duarry (710 Kg 6 pers)
Dispersant System	Itur pump + lateral arms
Oily Water Separator	Coffin world USA