

# SEA GALAXY

TUG BOAT



## PRINCIPAL PARTICULARS

YEAR OF BUILT	2013
BUILDER	MALAYSIA
FLAG	QATAR
CLASS	RINA
IMO NO	9694294
CALL SIGN	A7EM
GRT	146 TONS
NRT	44 TONS
ACCOMMODATION	10 MEN

## MACHINERY

MAIN ENGINES	YANMAR
POWER	2 X 650 BHP
GENERATORS	YANMAR (2 X 37.54 HP)
PROPELLERS	2 x 4 BLADES
GEAR BOX	REINTJES
OILY WATER SEPARATOR	YES
SEWAGE PLANT	YES
BOW THRUSTER	NO
BOLLARD PULL	20 TONS

## PRINCIPAL DIMENSIONS

LOA	23.50 MTRS
BREADTH	7.31 MTRS
DEPTH	3.20 MTRS
DRAFT	2.69 MTRS

## TANK CAPACITIES

DIESEL FUEL OIL	81.36 TONS
POTABLE WATER	25.88 TONS
BALLAST	48.08 TONS
LUB OIL	0.49 TONS

## CONSUMPTION

FUEL TYPE	MDO
DAILY CONSUMPTION:	
FREE RUNNING	2,900 LTRS
TOWING EMPTY BARGE	3,200 LTRS
TOWING LOADED BARGE	3,500 LTRS
IDLE	200 LTRS

## SPEED

MAX. SPEED	10 KNOTS
TOWING SPEED:	
ECO SPEED	2.5 KNOTS
FULL SPEED	3.0 KNOTS

## DECK EQUIPMENT

ANCHOR WINDLASS	YES
TOWING WINCH	NONE
TOWING HOOK	20 TON

## NAVIGATION EQUIPMENT

AUTOPILOT	NO
GPS	YES
RADAR	YES
ECHO SOUNDER	YES
VHF RADIO	YES
SSB RADIO	YES
EPIRB	YES
NAVTEX	YES
INMARSAT-C	YES
GMDSS	YES
MAGNETIC COMPASS	YES
AIS	YES