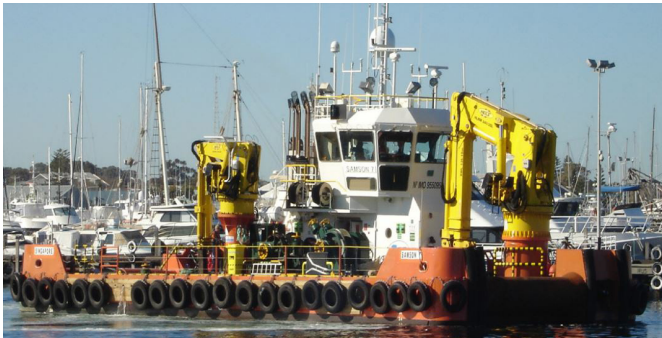


# SAMSON 7

MULTICAT / 32T BOLLARD PULL



## PRINCIPAL PARTICULARS

YEAR BUILT	2009
FLAG	Singapore
LENGTH OVERALL	26.00 m
BREADTH MOULDED	11.50 m
DEPTH MOULDED	3.65 m
DRAFT (MAX)	2.20 m
CLASS	BV Tug - Unrestricted Navigation
GT	290.00 T

## DECK PARTICULARS

DECK CRANE 1	Heila HLRM 240T/2SL, 13.7T at 14.3m
DECK CRANE 2	Heila HLRM 140T/3s, 10T at 12.25m
TOWING WINCH	500m x Ø36mm, 30T pull
ANCHOR HANDLING WINCH	100m x Ø50mm, 80T pull
CAPSTANS	2 x 15T
TUGGRER WINCH	15T Hydraulic
TOWING PINS	Fore and Aft
STERN ROLLER	For work load of 30T, 1,50m x Ø0.70m (60T S.W.L.)
SPUD-FITTINGS	2 x Ø550mm

## TANK CAPACITIES

FUEL OIL	121.005m <sup>3</sup>
FRESH WATER	68.292m <sup>3</sup>
BALLAST WATER	76.929m <sup>3</sup>

## PROPULSION SYSTEM

MAIN ENGINES	3 x Yanmar 6AYM-E TE / 829 BHP @ 1900rpm each, Total 2,487 BHP
GENERATORS	2 x Iveco 100kW, 50Hz 230/400V, 1500rpm
DIESEL GENERATORS	1 x Iveco 520 BHP @ 1500rpm for hydraulics 1 x Emergency Electro-hydraulic Group of 70cv
BOW THRUSTER	Hydraulically driven, 315 BHP, 360° Water Jet Propulsion
PROPELLERS	3x Fixed Pitch Propellers

## ACCOMMODATION

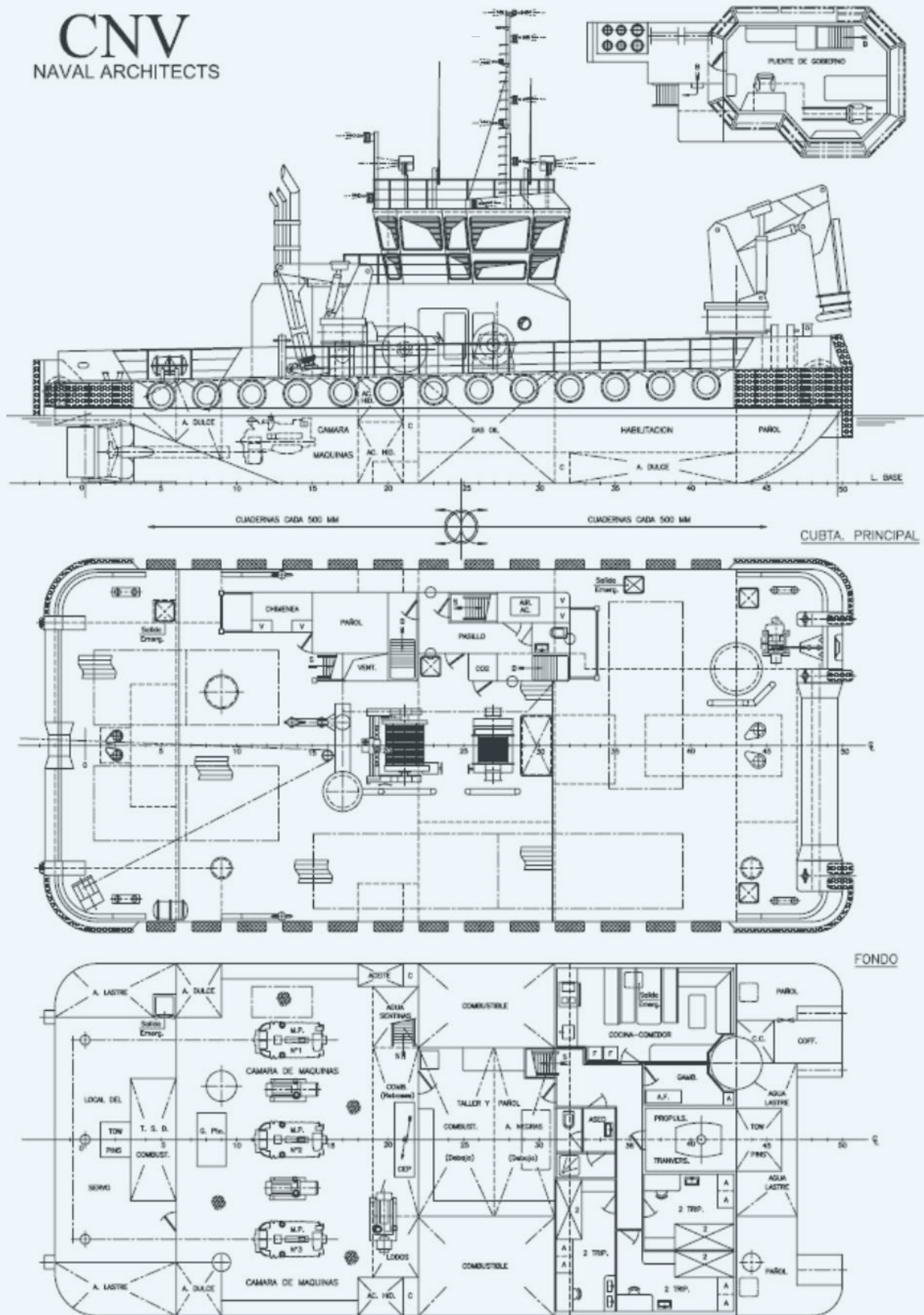
CREW	6 Persons
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## PERFORMANCE

MAXIMUM SPEED	6 knots
ECONOMICAL SPEED	5 knots
BOLLARD PULL	32T

## MISCELLANEOUS

MOONPOOL	Ø1,000mm deck container fittings
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Vessel particulars are believed to be correct but are not guaranteed. Owners reserve the rights to amend the specifications without notification. Particulars are entirely without warranty as to correctness. Interested parties must inspect vessel's certificates, drawings or conduct a physical inspection of vessel.