

MED-P14 • CAMARC DESIGN •



GENERAL

DESIGN	Camarc Design
BASIC FUNCTIONS	Pilot Service
HULL / SUPERSTRUCTURE	Steel / Aluminum
OPTIONAL	Steel / Steel
CLASSIFICATION	RINA
	C X HULL, • MACH
	FAST PILOT BOAT, LIGHTSHIP, SEA AREA 3

DIMENSIONS

LENGTH O.A. INC. FENDERS	15,00 m
LENGTH O.A.	14,20 m
BEAM INC. FENDERS	5,00 m
BEAM	4,20 m
DRAFT EXTREME	1,30 m

TANK CAPACITIES

FUEL OIL	2,33 m ³
FRESH WATER	0,15 m ³

PERFORMANCES

SPEED	25+ knots
COMPLEMENT	2 crew + 6 pilots

PROPULSION SYSTEM

MAIN ENGINES	VOLVO PENTA D13 MH
TOTAL POWER	2x 404 kW @ 1900 rpm
PROPELLER	800 mm DIA, Cu3
GEARBOX	ZF 360 A
REDUCTION RATIO	1.964:1

DECK EQUIPMENT

ANCHORS & CHAIN	1x 16 kg Short link chain 10mm Gr 3
FENDERS	Elastomer coated foam core cylindrical fendering around the hull

AUXILIARY EQUIPMENT

GENERATOR SET	6ekW @ 1500 rpm 50hz
MACHINERY COOLING SYSTEM	Mounted on engine
AIR-CONDITIONING	Split Air-conditioner

NAUTICAL AND COMMUNICATION EQUIPMENT

GMDSS A1 AREA	
RADAR	JRC: JMA-3334
CHART PLOTTER	PCP 207
AIS CLASS B	I-MARINE
VHF	JRC: JHS-770S
MAGNETIC COMPASS	TYPE 21
ECHO SOUNDER	SAMYUNG: SES-2000

OPTIONAL EQUIPMENT

INTERCEPTOR TRIM TAB SYSTEM
