



PERI 32 MAIN PARTICULARS

TYPE

VESSEL	COMPOSITE MOTORYACHT
HULL TYPE	V PLANING
CONSTRUCTION	GLASS REINFORCED EPOXY SANDWICH
CLASSIFICATION	RINA/MCA COMPLIANT

DIMENSIONS

LOA	31.50 M
LWL	25.10 M
MAX. BEAM	7.00 M
DRAFT (1/3 LADEN)	1.35 M
DISPLACEMENT (1/3 LADEN)	90 MT

CAPACITY

FUEL TANK CAPACITY	18000 L
FRESH WATER TANK CAPACITY	2700 L
WASTE WATER TANK CAPACITY	2500 L
WATERMAKER CAPACITY	260 L/H

ENGINES & PERFORMANCE

MAKE & MODEL	2 X CAT C32 ACERT 1825 HP
GENERATORS	2 X CAT C4.4 44 KW, 1 X FISCHER PANDA 6.4 KW
BOW THRUSTER	50 HP
MAX. SPEED	26 KNOTS
CRUISING SPEED	21 KNOTS
RANGE	UP TO 500 NM
SPEED/OVERLOAD	DECREASE OF 1 KNOT FOR EACH EXTRA 3 MT

ACCOMODATION

NUMBER OF GUESTS	8 IN 4 CABINS
NUMBER OF CREW	5 IN 3 CABINS

DESIGN & ENGINEERING

EXTERIOR AND INTERIOR DESIGN	SCARO DESIGN
ENGINEERING	DIXON YACHT DESIGN
SCANTLING AND STRUCTURAL FEA	HIGH MODULUS