





Jet Tender 15

DESIGN CATEGORY (C.E. Directive):	C
DIMENSIONS:	
- Length o.a.:	4,45 m.
- Beam max.:	2,03 m.
- Inside breadth:	1,35 m.
- Maximum height:	1,00 m
- Maximum height for storage:	0,80 m (with tube's bow air chamber deflated and folded helm)
- Inflatable tubes' diameter:	0,32 m. max. (at transom)
HULL TYPE:	Hard chine gull-wing type with spray-rails. Purposely developed for water jet propulsion system.
SEAT PLACEMENT: MAXIMUM PEOPLE CAPACITY (C.E. Directive):	No. 7 No. 7
CONSTRUCTION:	
- Hull:	Sandwich structure hand laid kevlar and vinylester resin with airex core.
- Deck, console, engine hatch:	Sandwich structure hand laid glass and isoftalic polyester resin with nidaplast core.
- Stringers system:	Sandwich structure hand laid kevlar and vinylester resin with polyurethane close cell foam core.
- Inflatable tubes:	Hypalon/Neoprene coated polyester "1100 Decitex" with No. 5 separate airtight compartments.
PROPULSION SYSTEM:	No. 1 Castoldi water jet unit type Jet 05 with disconnecting clutch and movable debris screen grid on water intake.



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PERFORMANCE SHEET

MOTORIZATION - DIESEL

A N°. 1 marine diesel engine Yanmar type "4JH3-DTE" - 125 HP / 3800 r.p.m.
4 cylinders, 1995 cm3 displacement.

DISPLACEMENT (with standard equipment - Kg. approx.)

	A
- Boat empty (with water in engine and oil in engine and jet unit):	765
- Max payload:	595
- Boat light loaded (with 1/3 payload):	963
- Boat full loaded (with 3/3 payload):	1360

MAX SPEED (Knots, approx.)

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- In light load condition:	35,5
- In full load condition:	30

CONSUMPTION (lt/h, approx.)

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- At max. speed:	25,7

ENDURANCE with 62 lt. fuel tank (hours and minutes, approx.)

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- At max. speed:	2.25'

DRAFT (boat full loaded - cm., approx.)

- Boat standstill:	33
- Boat at max. speed:	14