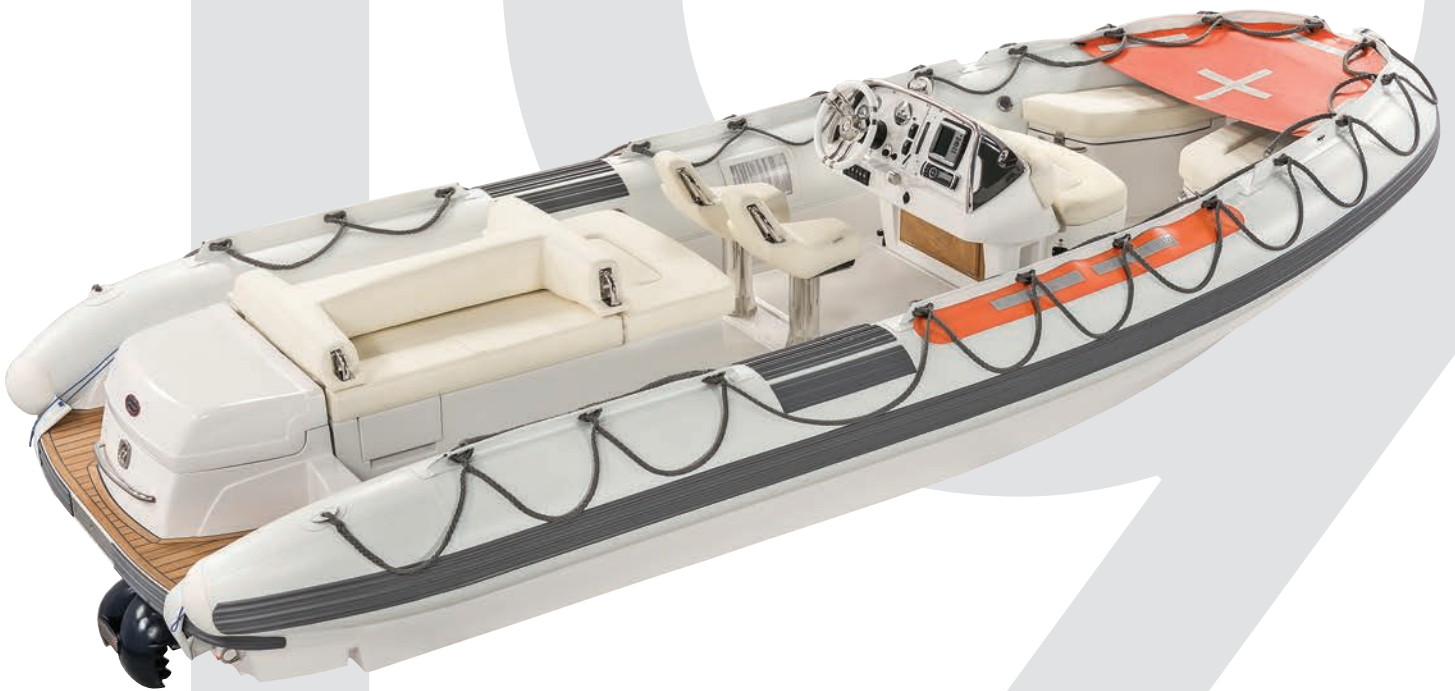




Jet Tender 19 Rescue Boat

With type approval certificate in acc. to IMO Res. MSC 81(70)
for yachts over 500 GT built under LY3 code



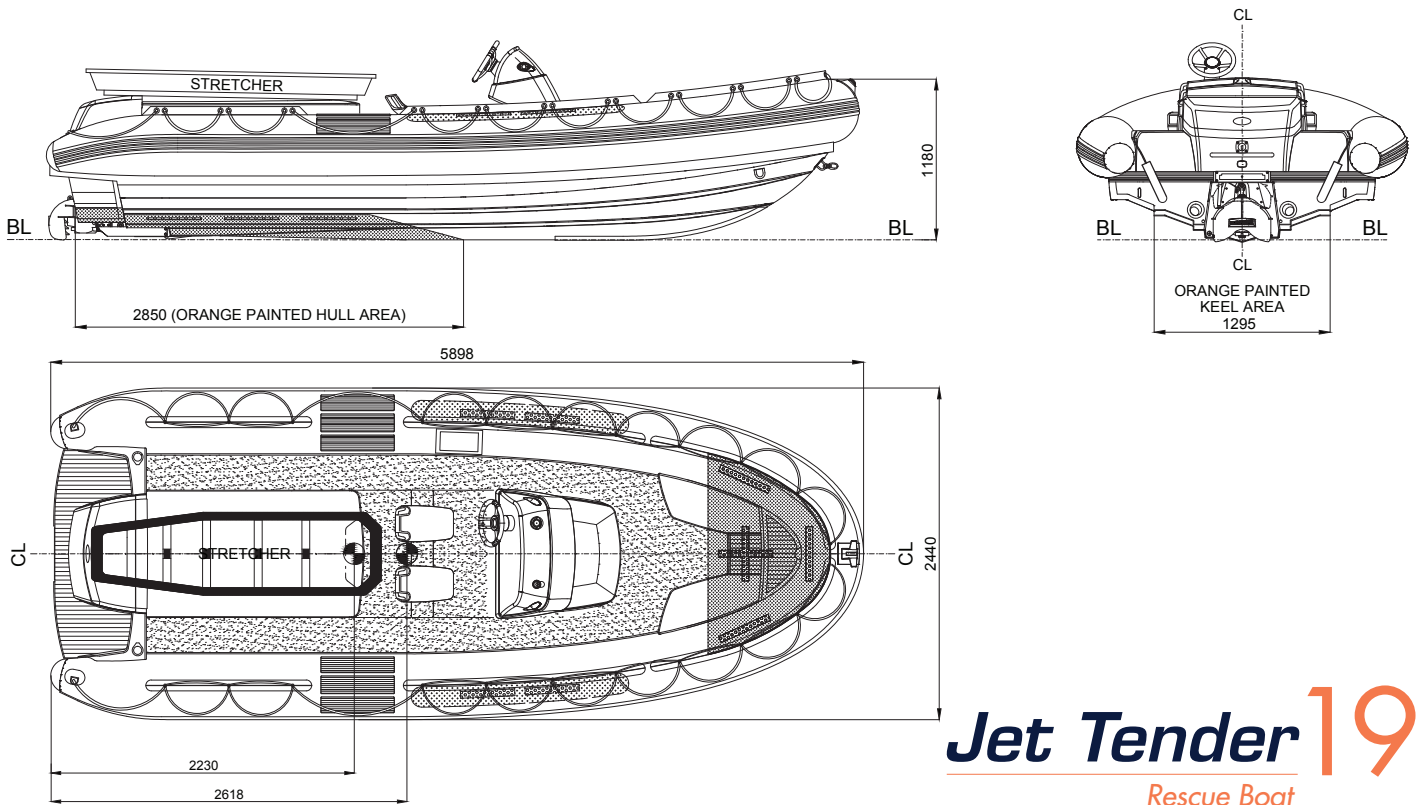
With Castoldi R.I.S.E.R. system (recessed inflatable self righting system) avoiding bulky and unaesthetic arch



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Jet Tender 19

Rescue Boat

DESIGN CATEGORY (C.E. Directive):	C
DIMENSIONS: – Length o.a.: – Beam max.: – Inside breadth: – Height max. at bow: – Inflatable tube diameter:	5,98 m 2,44 m 1,47 m 1,18 m 0,46 m (at transom)
HULL TYPE:	Hard chine deep V monohedric hull with spray-rails and 20° of deadrise at transom, specifically developed for waterjet propulsion systems.
SEATING CAPACITY: PASSENGER CAPABILITY (SOLAS):	No. 10 No. 5+1
CONSTRUCTION: – Hull: – Deck, console: – Stringer system: – Inflatable tube:	Single skin structure, hand laid Kevlar and vinylester fire retardant resin. Sandwich structure, hand laid glass and vinylester fire retardant resin with nidaplast core. Sandwich structure, hand laid Kevlar and vinylester fire retardant resin with polyurethane closed cell foam core. Hypalon/Neoprene coated polyester fabric 1670 Dtex with no. 5 separate airtight compartments. Quick in-out tube system connection.
PROPULSION SYSTEM:	No. 1 Castoldi Turbodrivo 240 H.C. waterjet unit with disconnecting multi-disc hydraulic clutch, movable grid on water intake, stainless steel impeller and titanium liner on impeller housing.



MOTORIZATION - DIESEL

A N° 1 marine diesel engine Yanmar type "4BY 180" SOLAS - 180 mHP / 4.000 rpm
4 cylinders, 1.995 cm³ displacement

DISPLACEMENT (with standard equipment - kg, approx.)

	A
- Boat empty:	1.300
- Max payload SOLAS:	711
- Boat light loaded (with 1/3 payload):	1.537
- Boat full loaded (with 3/3 payload):	2.011

MAX SPEED (knots, approx.)

	A
- Boat light loaded:	37
- Boat full loaded:	33.5

CONSUMPTION (l/h, approx.)

	A
- At max. speed:	37

ENDURANCE with 140 l fuel tank (hours and minutes, approx.)

	A
- At max. speed:	3.47'

DRAFT (boat full loaded - cm, approx.)

- Boat standstill:	41
- Boat at max. speed:	15

Data may be modified without notification and are not binding due to differing environmental trial conditions and construction tolerances.



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