

Antarès 13.80



Document non contractuel



Profile: cruising and occasional fishing

- Real luxury in a large 13.8m yacht with 3 cabins and 2 head compartments

Key features:

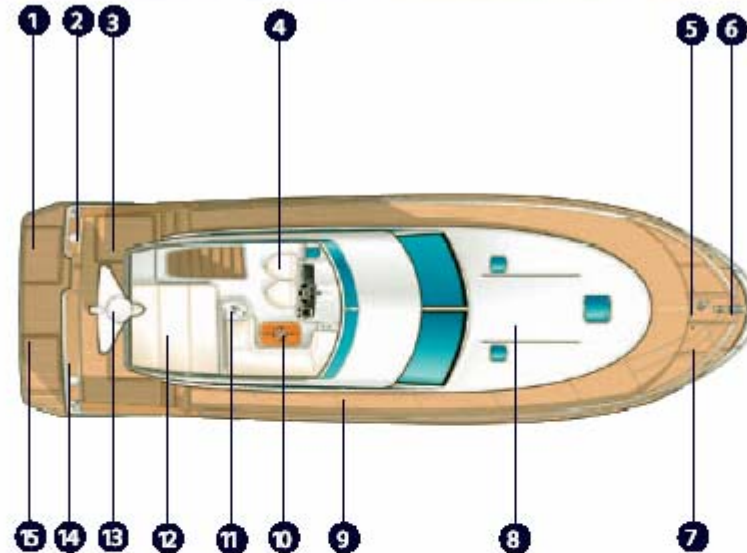
- Increased performance (maximum speed – 31 knots)
- Planing hull (excellent stability)
- Very flared bow ensuring excellent wave deflection
- Large glazed areas, all-round panoramic view
- Large stowage capacity

Developments for 2009:

- New layout version: large wheelhouse saloon with compact galley
- Black strip varnished wood soles (option)
- 80 L rigid black water holding tank (standard) in port head compartment
- Slatted solid natural wood cockpit (option)
- Bow thruster (option)
- ULTIMATE Special Series: An excellently equipped boat ('Elegance' finish), a highly competitive offer

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Cockpit / Deck / Flybridge:

- | | | | |
|---|--|---|---|
| 1 Bathing ladder locker | 5 Large lockers for anchor and fenders | 9 Wide, safe side decks in slatted solid natural wood (option) | 13 GRP radar support mast |
| 2 Hot/cold water shower | 6 Vertical electric windlass with up/down switch + 3 controls (flybridge-wheelhouse-windlass) | 10 Large flybridge saloon table in solid natural wood | 14 Reinforced position for davits (option) |
| 3 Wide slatted solid natural wood cockpit (option) | 7 Slatted solid natural wood forepeak | 11 Sink with pressurised cold water | 15 Large slatted solid natural wood aft deck |
| 4 2 seats at helm position | 8 Large forward sunbathing platform | 12 Sunbathing platform | |

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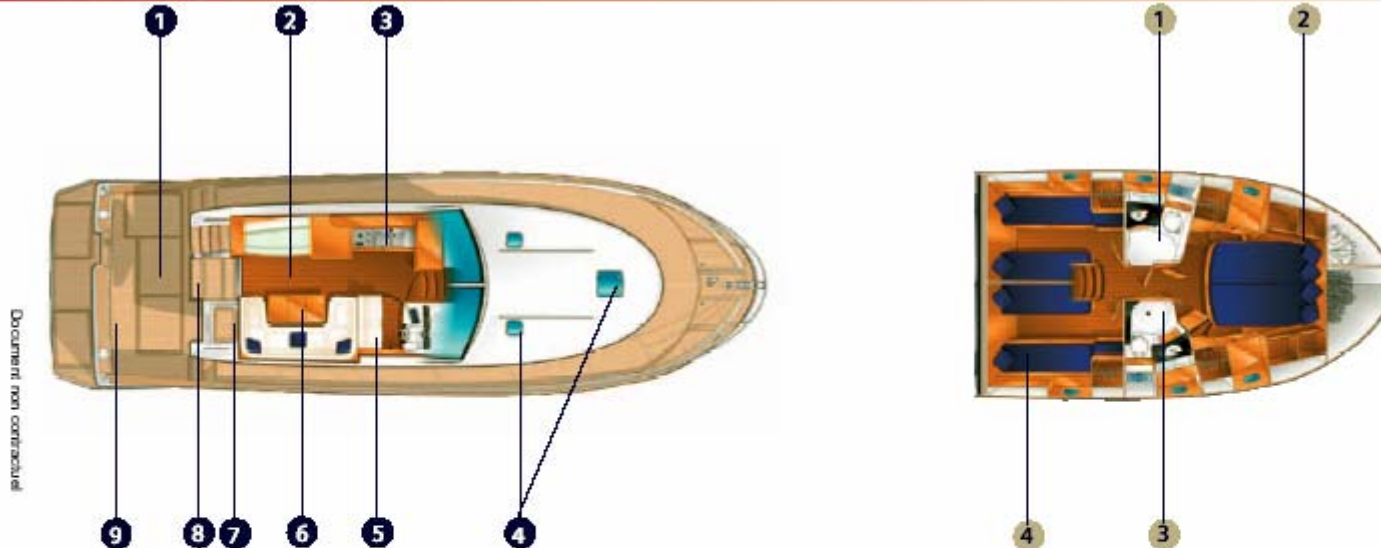
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Cockpit / Interior:

- | | | | |
|--|---|--|--|
| <p>1 Extra wide stowage locker (3 access hatches)</p> <p>2 Spacious saloon, fruit-tree stained Alpi finish</p> <p>3 Practical galley: easy access, fully equipped, good ventilation, 80 L fridge (standard) + 40 L (option)</p> | <p>4 Good ventilation in cabins and heads</p> <p>5 Dual position pilot seat: standing/sitting</p> <p>6 Removable table (4-6 persons)</p> | <p>7 Exterior gas bottle stowage + sink + lockers + work surface</p> <p>8 Very wide engine access</p> <p>9 Removable L-shaped settee with locker (option)</p> | <p>1 2nd head compartment: very light and well ventilated through 2 openings 80 L rigid black water holding tank (standard)</p> <p>2 Owner's cabin: luxurious, spacious, 2 hanging lockers</p> <p>3 Owner's head compartment with shower compartment</p> <p>4 Starboard cabin: 2 single berths (standard), 1 double berth (option)</p> |
|--|---|--|--|

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Antarès 13.80 - Sea trials record sheet

ENGINES

CUMMINS 2 x 480 hp (not available on 2007/2008 price list)

Type of engine	CUMMINS QSC 5.9 480 hp
Number of engines	2
Type of transmission	ZF 85 1.196/1
Total displacement of boat tested	15286 kg
Propeller used during trials	905051 4 blades 23 x 25 LH 50 90%ZF 905052 4 blades 23 x 25 RH 50 90%ZF

CONDITIONS DURING TRIALS

Light wind, quiet sea, hull without antifouling - 300L gasoil (260kg) - 640l Water (640kg) - 3 people on board (225kg) - safety & mooring equipment (100kg) 1360 kg of extra load

CUMMINS 2 x 425 hp ((not available on 2007/2008 price list)

Type of engine	CUMMINS QSC 8.3
Number of engines	2
Type of transmission	ZF85A, ratio : 1.96:1
Total displacement of boat tested	15935 kg
Propeller used during trials	999697 hel 4 blades 24 x 27 LH 50 S8 999696 hel 4 blades 24 x 27 RH 50 S8

CONDITIONS DURING TRIALS

This evaluation carried out in optimal conditions is only an indication:
Wind NW 15 knots, houle 0,5m , hull with antifouling

SPEED/FUEL CONSUMPTION TABLE

Speed in RPM on the instrument panel	Engines not available for 2008 / 2009		CUMMINS QSB 5.9 480 hp	
	Average speed in knots on the radar	Engine fuel consumption in litres per hour	Average speed in knots on the radar	Engine fuel consumption in litres per hour
600	4,7	2,1	3,9	2,4
1000	7,3	5,5	6,8	4,5
1400	9,4	11,6	8,8	18,5
1800	12,6	24,0	10,7	20,1
2000	15,1	32,1	12,0	28,0
2200	17,9	39,5	14,3	33,0
2400	20,7	47,0	16,7	41,3
2600	23,2	55,0	19,5	45,3
2800			22,3	53,0
3060 maxi	28,7	82,0	25,2	59,8
3200			27,7	69,5
3400			29,7	84,9
3450 maxi			30,1	88,8

Boat's fuel consumption = consumption of 2 engines

Text in bold: Recommended "economical" cruising speed at 80% of maximum power

NB : weather and load state differ noticeably depending on the boats tested