

Flyer 550 Sun Deck



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Profile: versatile day boat - sport/leisure

- The Flyer 550 Sun Deck continues the concept of the Flyer 500 Sun Deck whilst offering additional power and space

Key features:

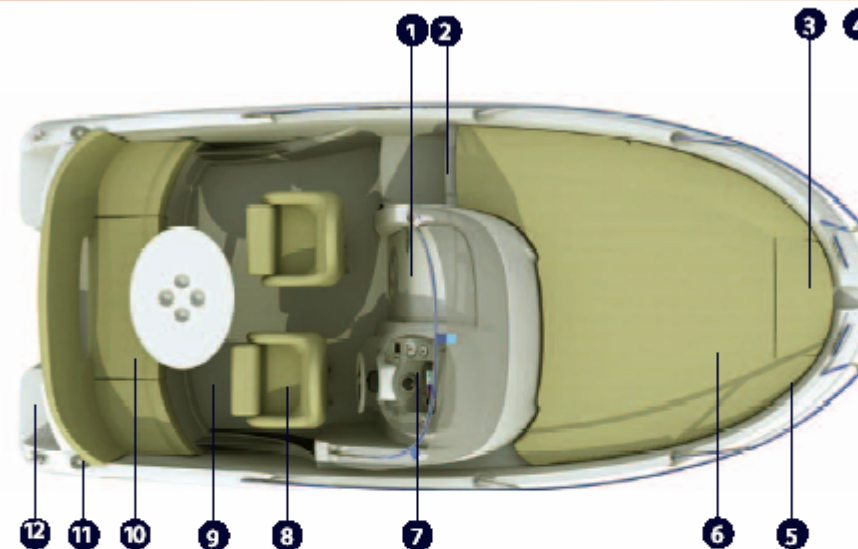
- **Planing hull, stable and fast** (38 cm longer than the Flyer 500 Sun Deck)
- Increased performance with 115 HP engine (maximum engine size)
- **Designed by Andréani**
- **Space worthy of a 6m boat due to the aft bench position being taken right back** (tip-up backrest system to allow the engine to be lifted)
- **Wide cockpit bench capable of seating 4 persons**
- **Ergonomic, comfortable helm position** capable of taking 2 persons (3D adjustable seat wide console protected by a large windscreen).
- **Large forward sunbathing platform** (1.96 x 1.85m) easily accessible (1 wide side deck to port) and perfectly protected (mattress recessed into the deck + pulpit)
- **Cabin: large amount of stowage space** and easy access through the sliding door
- **Range** (fuel capacity: 100 L)
- **Trailerable**
- Capable of taking 6 persons (Certification C6 requested as against C5 for the Flyer 500 Sun Deck)

New for 2009:

- Interior cushions with "Trajan Sand" upholstery (option)
- Port and starboard navigation lights on driving console
- Console cover (option)
- Grey translucent PMMA companionway door

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Cockpit / Deck:

- 1** Grey translucent PMMA sliding entry door for ease of access
- 2** Wide step on side deck = 43 cm
- 3** Self-draining anchor well
- 4** Aluminium bow fitting with roller
- 5** Open pulpit surrounding the deck back to the cockpit
- 6** Recessed forward sunbathing platform 1.69 x 1.85m (option)
- 7** Ergonomic and well-protected designer console offset to starboard. Fitted as standard with: metallic grey ABS surface, 3-spoke steering wheel, built-in engine control with 1 rev. counter and 1 trim indicator*, position for navigation electronics: 18.3 x 25.7cm, 12V 4-function electronics panel, 12V socket, fuel gauge, light grey tinted PMMA windscreen surrounded by a stainless steel handrail.
- 8** Comfortable pilot seat with 3D adjustment. Bolster function for driving seated/standing
- 9** Large cockpit locker
- 10** Wide comfortable bench (4 persons); removable central backrest for lifting engine
- 11** Fishing rod holders
- 12** Bathing ladder on transom
- 13** Chemical WC (option)

* suivant pack moteur sélectionné

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Flyer 550 Sun Deck - Sea trials record sheet

ENGINES

SUZUKI 90 hp

Type of engine SUZUKI 90 hp 4500 - 5500
 Number of engines 1
 Gearbox type Embase 2.59 / 1
 Propellers used for trials 3blades 14 x 19 Alu Suzuki

SUZUKI 115 hp

Type of engine SUZUKI 115 hp
 Number of engines
 Gearbox type
 Propellers used for trials

In progress

Document non confidentiel

CONDITIONS DURING TRIALS

These results, obtained under optimal conditions, are for guidance only.

New hull - no antifouling – calm sea – no wind

| | |
|---|---------|
| Unladen displacement | 780 Kg |
| 100 L fuel | 83 Kg |
| 0 L water | Kg |
| 2 crew | 180 Kg |
| Ground tackle + category 5 safety equipment | 80 Kg |
| Additional load | 120 Kg |
| Total displacement of boat tested | 1243 Kg |

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

SPEED/FUEL CONSUMPTION TABLE

| RPM on instrument panel | Not available in the 2008 / 2009 price list | | Available in the 2008 / 2009 price list | |
|-------------------------|---|--|---|--|
| | SUZUKI 90 hp | | SUZUKI 115 hp | |
| | Average speed on the radar in knots | Engine fuel consumption in litres per hour | Average speed on the radar in knots | Engine fuel consumption in litres per hour |
| 1000 | 4.1 | 1.8 | | |
| 1500 | 5.6 | 3.3 | | |
| 2000 | 6.6 | 5.5 | | |
| 2500 | 7.3 | 8.0 | | |
| 3000 | 7.8 | 12.3 | | |
| 3500 | 13.7 | 16.0 | | |
| 4000 | 19.7 | 16.3 | | |
| 4500 | 25.3 | 20.0 | <i>In progress</i> | <i>In progress</i> |
| 5000 | 27.0 | 25.1 | | |
| max 5530 | 30.6 | 32.0 | | |

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