



TM

**VALIANT**  
RIGID INFLATABLE BOATS

[www.marinepower.com](http://www.marinepower.com)





# VALIANT



If you would like information  
on **foldable inflatable boats**,  
ask your dealer for a  
**QUICKSILVER®** catalogue.







*Safe, stable, light, fast, fuel-efficient, easy to transport, with multichamber tubes acting as shock absorbers.*

Valiant craft are manufactured with a highly industrialised process, guaranteeing greater reliability with consistent and uniform quality. Through design, planning and development with the most advanced techniques of CAD/CAM, production of the craft is automated and robotised in the main production stages. Advanced environmental controls for the manufacturing of GRP, where applied high technology eliminates vapours and by-products.

#### **Sports series material**

This material, designed specifically for inflatable craft of recreational usage, is manufactured by **MEHLER HAKU**, group from Germany, with more than 40 years experience in the manufacturing of reinforced materials answering the technical demands of the RIB industry for high performance materials.

#### **THERMOWELDING®**

This process which combines fusion with calendaring at high pressure is used to assemble the different parts of the tubes with a system of double internal/external tapes providing welds stronger than the material itself.

#### **VITECH®**

Derived from the technology of the aeronautical industry, the lamination process of the semi-rigid Valiant craft is a combination of advanced techniques in injection moulding achieving an excellent strength/weight ratio.

#### **Professional series material**

AKRON TPE®, with a High Abrasion Resistance, has been developed for our use in Professional, Military and Rescue Craft, having been approved for this purpose by the most demanding and prestigious organizations of rescue and safety at sea. AKRON TPE, a fabric developed exclusively for Valiant Boats, has received SOLAS certification issued by LLOYD'S REGISTER N°. SASS030012 for use in the manufacture of inflatable and rigid hull inflatable SOLAS Rescue Boats.

The main characteristics of the material can be summarised as having an extremely high resistance to abrasion, five times greater than that of Neoprene / Hypalon, together with a very high resistance to pollution, to the action of U.V. rays and to impact in accordance to the puncture test, FD standard NO-101B (method 2031).

#### **ISO 9001:2000 Certification**

In 2001 the Quality Management System of Valiant has been certified ISO 9001:2000 which applies to: Design, manufacture and repair management for semi-rigid inflatable boats.



Valiant is part of Brunswick Corporation, world leading manufacturer of boat engines and recreational craft. Sister brands include:



# VANGUARD 750 Cruiser SPORT SERIES



The Admiral of the Vanguard series fleet, this 7,50 m model is characterised by the high level of finish and level of standard accessories offered, all coupled with excellent performance.

Standard accessories for this model include the retractable bow roller, anchor locker, bow locker, stowable sundeck with lockers, center console with hydraulic steering, integral fuel tank, stern seat, GRP navigation frame, stern lockers, ski mast, deck shower kit, diving ladder, diving platform and electric bilge pump.

Optional accessories are available for this model.

## Main Characteristics:

- GRP Navigation Frame with integrated triple stern seat.
- Stowable sundeck with lockers.
- Deck shower kit, diving ladder, diving platform.
- Double Backrest Seat S7D with lockers, foldable table, and fire extinguisher holder.







#### CHARACTERISTICS

#### VANGUARD-750 Cruiser

CE Category	C
Length overall	7.49 m
Length inside	6.20 m
Beam overall	2.85 m
Beam inside	1.60 m
Tube diameter	0.60 m
Number of chambers	7
Max. capacity weight	2,300 kg
Max. capacity persons	22
Engine shaft type	1XL
Max. engine	300 H.P. - 220 kW
Recommended engine	150 H.P. - 110 kW
Minimum engine	115 H.P. - 84.5 kW
Maximum engine weight	294 kg
Total boat weight (Exc. engine)	773 kg
Dimensions (packed)	6.5 x 2.3 x 1.5 m
Telescopic Paddles	2
Fuel tank	300 Lts
Electric bilge pump	2,700 LPH

#### Standard Fittings

- Internal lifelines
- Bow locker
- Deck drain plug
- Double rubbing strake
- External lifelines
- Hull drain socket
- Anchor locker
- Integral Fuel Tank

- Stern mooring cleats
- Lifting handles
- Mooring eye
- Non-slip deck with teak laminate
- Stern davit lifting/towing eyes
- Stern Seats with locker
- Transom plate
- Tube reinforcements

#### Standard Accessories

- Air pump
- GRP Navigation Frame
- Bathing ladder
- Stern bathing platform
- Center console S-7
- Console locker
- Deck Shower Kit
- Electrical bilge pump
- Electric ice chest with tie down kit
- Fuel gauge

- Double Backrest Seat S7D
- Hydraulic steering system
- Telescopic Paddles (2 each)
- Tube Repair kit
- Retractable Bow Roller
- Sundeck with lockers
- Switch panel (6S)
- Ski mast
- 12V Accessories plug
- Electric Ice Chest

#### Optional Accessories

- Boat cover
- Bimini sunshade

# VANGUARD 620 Cruiser SPORT SERIES



V-620 CR

One of the many high points of the Vanguard series, this 6,20 m model is characterised by the high level of finish and level of standard accessories offered.

Standard accessories for this model include retractable bow roller, anchor locker, bow locker, stowable sundeck with lockers, center console with hydraulic steering, integral fuel tank, stern seat, GRP navigation frame, stern lockers, ski mast, deck shower kit, diving ladder, diving platform and electric bilge pump.

Optional accessories are available for this model.

## Main Characteristics:

- GRP Navigation Frame with integrated double stern seat.
- Stowable sundeck with lockers.
- Deck shower kit, diving ladder, diving platform.



V-620 CR



V-620 CR



V-620 CR





**VITECH**  
VACUUM INJECTION TECHNOLOGY



#### CHARACTERISTICS

#### VANGUARD-620 Cruiser

CE Category	C
Length overall	6.15 m
Length inside	4.50 m
Beam overall	2.50 m
Beam inside	1.35 m
Tube diameter	0.57 m
Number of chambers	5
Max. capacity weight	1,750 kg
Max. capacity persons	17
Engine shaft type	1L
Max. engine	150 H.P. - 110 kW
Recommended engine	115 H.P. - 84.5 kW
Minimum engine	90 H.P. - 66.2 kW
Maximum engine weight	231 kg
Total boat weight (Exc. engine)	486 kg
Dimensions (packed)	5.00 x 2.00 x 1.20 m
Telescopic Paddles	2
Fuel tank	106 Lts
Electric bilge pump	2,700 LPH

#### Standard Fittings

- Internal lifelines
- Bow locker
- Deck drain plug
- Double rubbing strake
- External lifelines
- Hull drain socket
- Anchor locker
- Integral Fuel Tank

#### Standard Accessories

- Air pump
- GRP Navigation Frame
- Bathing ladder
- Stern bathing platform
- Center console S-6
- Console locker
- Deck Shower Kit
- Electrical bilge pump
- Fuel gauge

#### Optional Accessories

- Boat cover
- Bimini sunshade
- Ice chest cushion Marine 72

- Stern mooring cleats
- Lifting handles
- Mooring eye
- Non-slip deck with teak laminate
- Stern davit lifting/towing eyes
- Stern Seats with locker
- Transom plate
- Tube reinforcements

- Hydraulic steering system
- Telescopic Paddles (2 each)
- Tube Repair kit
- Retractable Bow Roller
- Sundeck with lockers
- Ski mast
- Switch panel (6S)

# VANGUARD 620/750 SPORT SERIES



**VITECH®**  
VACUUM INJECTION TECHNOLOGY



Largest of the Vanguard series, versatile, with a big loading capacity these boats offer great performance without compromising the high level of comfort and security.

A very extensive standard accessories list includes a bow cleat, anchor locker, bow locker, Center Console with hydraulic steering, Backrest seat S7D (V-750), stern seat, stern lockers and electric bilge pump to name but a few.

There are a number of optional accessories available as well to complement the standard model.

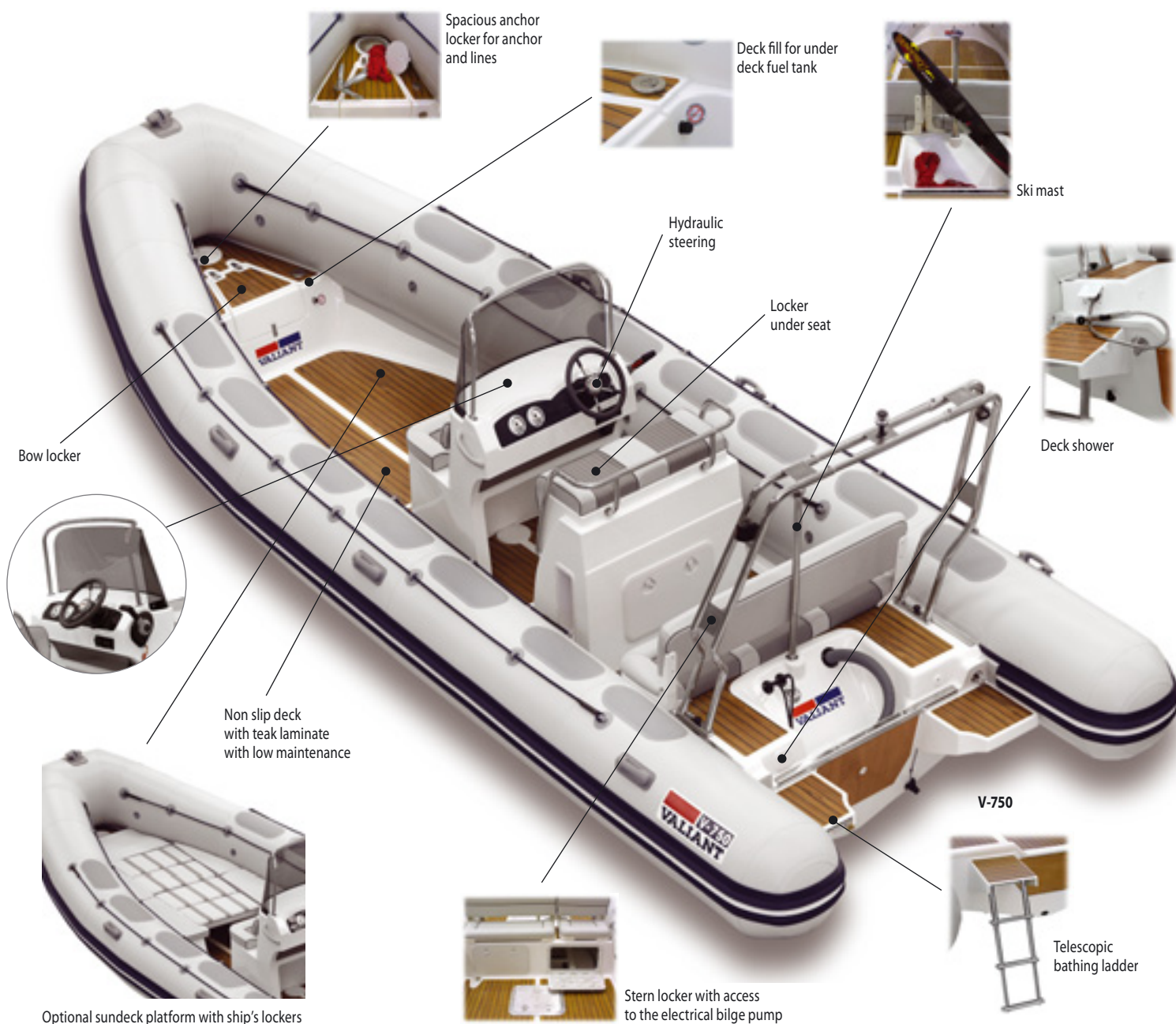
## Main Characteristics:

- Integral fuel tank.
- Non-slip deck with synthetic teak laminate.



#1 On The Water®





## CHARACTERISTICS

	VANGUARD-620	VANGUARD-750
CE Category	C	C
Length overall	6.15 m	7.49 m
Length inside	4.50 m	6.20 m
Beam overall	2.50 m	2.85 m
Beam inside	1.35 m	1.60 m
Tube diameter	0.57 m	0.60 m
Number of chambers	5	7
Max. capacity weight	1,750 kg	2,300 kg
Max. capacity persons	17	22
Engine shaft type	1L	1XL
Max. engine	150 H.P. - 110 kW	300 H.P. - 220 kW
Recommended engine	115 H.P. - 84.5 kW	150 H.P. - 110 kW
Minimum engine	90 H.P. - 66.2 kW	115 H.P. - 84.5 kW
Maximum engine weight	231 kg	294 kg
Total boat weight (Exc. engine)	486 kg	773 kg
Dimensions (packed)	5.00 x 2.00 x 1.20 m	6.5 x 2.3 x 1.5 m
Telescopic Paddles	2	2
Fuel tank	106 Lts	300 Lts
Electric bilge pump	2,700 LPH	2,700 LPH

## Standard Fittings

- Bow cleat
- Bow locker
- Deck drain plug
- Double rubbing strake bicoloured
- External lifelines
- Hull drain socket
- Anchor locker
- Integral Fuel Tank

- Internal lifelines
- Lifting handles
- Mooring eye
- Non-slip deck with teak laminate
- Stern davit lifting/towing eyes
- Stern locker
- Transom plate
- Tube reinforcements

## Standard Accessories

- Air pump
- Backrest seat S-7D (V-750)
- Tube Repair kit
- Stern seat with Lockers
- Electrical bilge pump
- Fuel gauge

- Hydraulic steering system
- Telescopic Paddles (2 each)
- Center console S-6/S-7
- Console locker
- Switch panel (6S)

## Optional Accessories

- Bathing ladder
- Boat cover
- Bimini sunshade
- Ice chest cushion Marine 72
- Stern bathing platform
- Ski mast

- Sundeck with lockers V-620
- Ice chest tie down kit
- Ice chest Marine 72
- Navigation frame V-DR 620/750
- Sundeck with lockers V-750



# VANGUARD 520/570 SPORT SERIES



This very successful and attractive series not only offers a generous beam, allowing more useful inner space but it retains the traditional advantages of the RIB. To name only a few advantages: ease of transport, storage and seaworthiness.

The numerous standard accessories include a bow locker, center console with hydraulic steering, a backrest seat, integral fuel tank, diving ladder and electric bilge pump. A number of optional accessories are also available to cater to individual needs.

Blue Color Tubes available for special orders.

## Main Characteristics:

- Integral fuel tank.
- Complete hydraulic steering with steering wheel.
- Electric bilge pump.







#### CHARACTERISTICS

	VANGUARD-520	VANGUARD-570
CE Category	C	C
Length overall	5.20 m	5.60 m
Length inside	3.94 m	4.00 m
Beam overall	2.16 m	2.40 m
Beam inside	1.10 m	1.30 m
Tube diameter	0.48 m	0.55 m
Number of chambers	4+1	5+1
Max. capacity weight	1,150 kg	1,450 kg
Max. capacity persons	9	15
Engine shaft type	L	L
Max. engine	100 H.P. - 73.5 kW	135 H.P. - 99.2 kW
Recommended engine	80 H.P. - 58.8 kW	100 H.P. - 73.5 kW
Minimum engine	40 H.P. - 29.4 kW	60 H.P. - 44.1 kW
Maximum engine weight	181 kg	195 kg
Total boat weight (Exc. engine)	262 kg	371 kg
Dimensions (wooden crate)	4.76 x 1.06 x 0.94 m	5.09 x 1.90 x 0.97 m
Telescopic Paddles	2	2
Fuel tank	73 Lts	106 Lts
Electric bilge pump	2,700 LPH	2,700 LPH

#### Standard Fittings

- Anchor locker
- Bow cleat
- Bow locker
- Deck drain plug
- Rubbing strake
- External lifelines
- Hull drain socket
- Internal lifelines

- Lifting handles
- Mooring eye
- Non-slip deck with teak laminate
- Stern davit lifting/towing eyes
- Transom plate
- Tube reinforcements
- Integral fuel tank

#### Standard Accessories

- Air pump
- Bathing ladder S-5
- Center Console S-5 (V-520)
- Center Console S-6 (V-570)
- Electric bilge pump
- Folding backrest seat S-5 (V-520)

- Folding backrest seat S-6 (V-570)
- Fuel gauge
- Hydraulic steering system
- Tube Repair kit
- 2 switch panels (3s)
- Telescopic paddles (2 each)

#### Optional Accessories

- Bimini sunshade
- Boat Cover
- Bow roller
- Ice chest Marine 48
- Ice chest cushion Marine 48

- Ice chest tie down kit
- Navigation frame S-5
- Sundeck V-520
- Sundeck V-570



# VANGUARD 400/450/490 SPORT SERIES



V-400

Easy to use, compact and easy to store once the season is over, these craft are affordable and have an excellent design for touring during the week-end, navigation near the coast and recreational activities.

The standard accessories on this series include the forward locker, the Center Console S4 with rotary steering and cable, as well as the Backrest Seat S4 for the V 400 and V 450, the V490 having the Backrest seat S5.

Optional Accessories are available such as the diving ladder, solarium, navigation frame and others.

## Main Characteristics:

- Fast planing insubmersible hull.
- Easy to transport and store.
- Numerous standard accessories.



V-400



V-450



V-450







CHARACTERISTICS	VANGUARD-400	VANGUARD-450	VANGUARD-490
CE Category	C	C	C
Length overall	4.00 m	4.50 m	4.90 m
Length inside	2.85 m	3.40 m	3.62 m
Beam overall	1.77 m	1.94 m	1.94 m
Beam inside	0.85 m	0.98 m	0.98 m
Tube diameter	0.46 m	0.48 m	0.48 m
Number of chambers	3+1	3+1	4+1
Max. capacity weight	800 kg	1,000 kg	1,100 kg
Max. capacity persons	6	7	8
Engine shaft type	L	L	L
Max. engine	40 H.P. - 29.4 kW	60 H.P. - 44.1 kW	80 H.P. - 58.8 kW
Recommended engine	25 H.P. - 18.4 kW	40 H.P. - 29.4 kW	60 H.P. - 44.1 kW
Minimum engine	13.5 H.P. - 9.9 kW	25 H.P. - 18.4 kW	30 H.P. - 22.1 kW
Maximum engine weight	106 kg	112 kg	181 kg
Total boat weight (Exc. engine)	142 kg	163 kg	213 kg
Dimensions (wooden crate)	3.66 x 1.52 x 0.88 m	4.07 x 1.56 x 0.88 m	4.43 x 1.56 x 0.90 m
Telescopic Paddles	2	2	2

#### Standard Fittings

- Bow cleat
- Drain plug
- External lifelines
- Hull drain socket
- Internal lifelines
- Lifting handles
- Mooring eye
- Non-slip deck
- Rubbing strake
- Stern davit lifting/ski eyes
- Transom plate
- Tube reinforcements

#### Standard Accessories

- Backrest seat S-4 (V-400/V-500)
- Backrest seat S-5 (V-490)
- Folding backrest seat S-5 (V-490)
- Bow locker
- Center Console S-4
- Air Pump
- Rotary steering
- Telescopic paddles (2 each)
- Tube Repair Kit

#### Optional Accessories

- Bathing ladder S-4
- Boat Cover
- Ice chest Marine 25
- Ice chest tie down kit
- Navigation frame V-DR 400/490
- Sundeck Platform V 450/490



# DYNAMIC 300/340/380



D-380

Not only an ideal boat for first-time buyers, but also as a tender for larger yachts. These models are the image of the Rigid Inflatable Boat concept: stability, high load capacity, light and excellent seaworthiness.

Its light weight, davit lifting points and attractive non-slip synthetic teak deck enables easy transport, launching and handling. These attributes also give the boat excellent performance figures even with low horsepower engines.

## Main Characteristics:

- Attractive non-slip synthetic teak deck.
- Large diameter tubes making for a comfortable ride.
- Ideal for davits due to its light weight.



D-300



D-340







D-340

CHARACTERISTICS	DYNAMIC-300	DYNAMIC-340	DYNAMIC-380
CE Category	C	C	C
Length overall	3.00 m	3.40 m	3.80 m
Length inside	1.90 m	2.30 m	2.55 m
Beam overall	1.64 m	1.64 m	1.64 m
Beam inside	0.80 m	0.80 m	0.80 m
Tube diameter	0.42 m	0.42 m	0.42 m
Number of chambers	2	3	3
Max. capacity weight	470 kg	560 kg	600 kg
Max. capacity persons	4	4	5
Engine shaft type	S	S	S
Max. engine	10 H.P. - 7.4 kW	20 H.P. - 14.7 kW	25 H.P. - 18.4 kW
Recommended engine	8 H.P. - 5.9 kW	13.5 H.P. - 9.9 kW	15 H.P. - 11.0 kW
Minimum engine	6 H.P. - 4.4 kW	8 H.P. - 5.9 kW	10 H.P. - 7.4 kW
Maximum engine weight	50 kg	55 kg	55 kg
Total boat weight (Exc. engine)	44 kg	75 kg	87 kg
Dimensions (packed)	2.70 x 1.10 x 0.60 m	3.20 x 1.10 x 0.65 m	3.40 x 1.10 x 0.65 m
Telescopic Paddles	2	2	2

#### Standard Fittings

- Bow handle
- Davit lifting eyes
- Drain plug
- Fuel tank tie down strap
- Lifelines
- Lifting handles
- Mooring eye
- Non-slip synthetic teak deck
- Rubbing strake
- Transom pad
- Transom plate

#### Standard Accessories

##### Basic

- Fuel tank tie down strap
- Air pump
- Telescopic Paddles (2 each)
- Repair kit

##### Sport

- Jockey S-3
- Air pump
- Repair kit
- Telescopic Paddles (2 each)
- Mechanical steering

##### Family

- Center Console S-3
- Backrest Seat S-3
- Air pump
- Repair kit
- Telescopic Paddles (2 each)
- Mechanical steering

#### Optional Accessories

- Boat Cover
- Jockey Console S3
- Center Console S3
- Backrest Seat S3



# DYNAMIC 240/270/300 TENDER SERIES



D-240

Manufactured using VITECH (Vacuum Injection Technology), the Dynamic series is recognised as being the lightest R.I.B. tender on the market.

Standard with non-slip deck, davit lifting points, and fibreglass seat, the Dynamic series, with its light grey coloring, offers both an attractive and practical solution to the tender needs of both motor and sailing vessels.

## Main Characteristics:

- Lightweight, ideal as tenders as well as for the davits.
- Ease of lifting and launching.
- Non-slip deck.



D-240



D-240



D-240





**VITECH**  
VACUUM INJECTION TECHNOLOGY

CHARACTERISTICS	DYNAMIC-240	DYNAMIC-270	DYNAMIC-300
CE Category	-	D	C
Length overall	2.40 m	2.70 m	3.00 m
Length inside	1.50 m	1.70 m	1.90 m
Beam overall	1.40 m	1.40 m	1.64 m
Beam inside	0.64 m	0.64 m	0.80 m
Tube diameter	0.38 m	0.38 m	0.42 m
Number of chambers	2	2	2
Max. capacity weight	350 kg	400 kg	470 kg
Max. capacity persons	3	3+1	4
Engine shaft type	S	S	S
Max. engine	6 H.P. - 4.4 kW	6 H.P. - 4.4 kW	9.9 H.P. - 7.3 kW
Recommended engine	4 H.P. - 2.9 kW	6 H.P. - 4.4 kW	8 H.P. - 5.9 kW
Minimum engine	3 H.P. - 2.2 kW	4 H.P. - 2.9 kW	6 H.P. - 4.4 kW
Maximum engine weight	34 kg	35 kg	40 kg
Total boat weight (Exc. engine)	35 kg	36 kg	44 kg
Dimensions (packed)	2.35 x 0.95 x 0.60 m	2.45 x 1.00 x 0.60 m	2.70 x 1.10 x 0.60 m
Oars	2	2	2

#### Standard Fittings

- Bow handle
- Davit lifting eyes
- Drain plug
- Lifelines
- Lifting handles
- Mooring eye
- Non-slip deck
- Rubbing strake
- Transom pad
- Transom plate

#### Standard Accessories

- Air Pump
- Fibreglass seat
- Tube Repair Kit
- Oars (2 each)

#### Optional Accessories

- Boat cover



## DR 400/450/490 DIVING&RESCUE



DR-450

Our "Diving & Rescue" series of working craft is designed with maximum versatility to satisfy the demands of diving, rescue and vigilance in sports clubs and in other professional applications. The DR series is also easy to trail and to launch and recover.

The DR is a very robust craft manufactured either with PVC or AKRON TPE material and with extra strong accessories, double rubbing strake fender, lifelines with stainless steel rings, reinforcements with non-slip finish on top of the tubes, H.D. inflation valves and pressure relief valves as standard equipment.

The deck presents a non-slip finish directly integrated in the lamination process.

The design of the G.P. (General Purpose) hulls has been carefully developed to fit the different tasks and sea conditions that users may potentially face. Its design achieves an excellent balance of seaworthy performance, speed, running comfort and low fuel consumption due to its quick planning.



DR-490



DR-400



DR-490





CHARACTERISTICS	DR-400	DR-450	DR-490
CE Category	C	C	C
Length overall	4.00 m	4.50 m	4.90 m
Length inside	2.85 m	3.40 m	3.62 m
Beam overall	1.77 m	1.94 m	1.94 m
Beam inside	0.85 m	0.98 m	0.98 m
Tube diameter	0.46 m	0.48 m	0.48 m
Number of chambers	3+1	3+1	4+1
Max. capacity weight	800 kg	1,000 kg	1,100 kg
Max. capacity persons	6	7	8
Engine shaft type	L	L	L
Max. engine	40 H.P. - 29.4 kW	60 H.P. - 44.1 kW	80 H.P. - 58.8 kW
Recommended engine	25 H.P. - 18.4 kW	40 H.P. - 29.4 kW	60 H.P. - 44.1 kW
Minimum engine	13.5 H.P. - 9.9 kW	25 H.P. - 18.4 kW	30 H.P. - 22.1 kW
Maximum engine weight	106 kg	112 kg	181 kg
Total boat weight (Exc. engine)	142 kg	163 kg	213 kg
Dimensions (wooden crate)	3.66 x 1.52 x 0.88 m	4.07 x 1.56 x 0.88 m	4.43 x 1.56 x 0.90 m
Telescopic Paddles	2	2	2
Fuel tank	-	-	-
Electric bilge pump	-	-	-

#### Standard Fittings

- Bow cleat - On Tube
- Deck drain plug
- Mooring eye
- Rubbing strake
- Tube reinforcements
- Internal lifelines
- Lifting handles
- External lifelines
- Safety relief valves
- Stern towing eyes
- Bow Lifting Eyes

#### Standard Accessories

- Air pump
- Bow locker
- Tube Repair kit
- Telescopic paddles (2 each)

#### Optional Accessories

- Bathing ladder S-4
- Bow roller
- Boat cover
- Double Jockey Console S-5
- Navigation frame S-4
- Ice chest Marine 25
- Ice chest Marine 48
- Ice chest tie down kit
- Jockey S-3



## DR 520/570 DIVING&RESCUE



DR-570

Keeping the same multi-use characteristics as the previous series, these boats are easy to trail, to launch and are solidly constructed. They are distinguished by the design of their ample beam, and a deep "V" at the bow with evolution towards stern which provides fast planing as well as stability and security when confronting strong sea conditions.

The integral fuel tank of 73/106 litres drastically increases the range of the craft while providing a larger useful deck surface, free from portable fuel tanks.

Its large bow locker, for equipment storage, is complemented with an anchor locker, as well as an inspection hatch at stern with direct access to the bilge and electric bilge pump.

This series can be complemented with a center console, PT-5, and with a backrest seat, PT-7M, for comfortable piloting in a standing position.



DR-570



DR-570



DR-570





## CHARACTERISTICS

	DR-520	DR-570
CE Category	C	C
Length overall	5.20 m	5.60 m
Length inside	3.94 m	4.00 m
Beam overall	2.16 m	2.40 m
Beam inside	1.10 m	1.30 m
Tube diameter	0.48 m	0.55 m
Number of chambers	4+1	5+1
Max. capacity weight	1,150 kg	1,450 kg
Max. capacity persons	9	15
Engine shaft type	L	L
Max. engine	100 H.P. - 73.5 kW	135 H.P. - 99.2 kW
Recommended engine	80 H.P. - 58.8 kW	100 H.P. - 73.5 kW
Minimum engine	40 H.P. - 29.4 kW	60 H.P. - 44.1 kW
Maximum engine weight	185 kg	195 kg
Total boat weight (Exc. engine)	262 kg	371 kg
Dimensions (wooden crate)	4.76 x 1.60 x 0.94 m	5.09 x 1.90 x 0.97 m
Telescopic Paddles	2	2
Fuel tank	73 Lts	106 Lts
Electric bilge pump	2,700 LPH	2,700 LPH

## Standard Fittings

- Anchor locker
- Bow cleat – On Tube
- Bow locker
- Deck drain plug
- Double rubbing strake
- External lifelines
- Hull drain socket
- Internal lifelines

- Lifting handles
- Mooring eye
- Safety relief valves
- Stern towing eyes
- Tube reinforcements
- Integral fuel tank
- Bow Lifting Eyes

## Standard Accessories

- Air pump
- Electrical bilge pump
- Fuel gauge

- Tube Repair kit
- Switch panel (3s)
- Telescopic paddles (2 each)

## Optional Accessories

- Backrest seat PT-7M
- Bathing ladder S-4
- Boat cover
- Bow roller
- Center console PT-5
- Double jockey console S-5

- Ice chest tie down kit
- Ice chest Marine 25
- Ice chest Marine 48
- Navigation frame S-5
- Sundeck V-520
- Sundeck V-570



## DR 620/750 DIVING&RESCUE



DR-750

These working "Diving & Rescue" craft are fast, strong, agile, spacious and feature a G.P. (General Purpose) hull. The material and manufacturing details are the same as the ones described in the previous series, and are widely accepted by diving clubs, underwater activity clubs and the most demanding professional users.

The two models of this series include a 106 and 300 litre fuel tank respectively. It is located under the deck in a watertight compartment perfectly adapted to the "V" shape of the hull. This lowers the center of gravity even more, ensures a clear deck and greatly increases the range of the craft.

The models of this range can be personalised according to the user's needs. A wide range of optional equipment such as the aluminium hatch which allows access to a wide hold below the deck is available.



DR-750



DR-750



DR-750







DR-750



CHARACTERISTICS	DR-620	DR-750
CE Category	C	C
Length overall	6.15 m	7.49 m
Length inside	4.50 m	6.20 m
Beam overall	2.50 m	2.85 m
Beam inside	1.35 m	1.60 m
Tube diameter	0.57 m	0.60 m
Number of chambers	5	7
Max. capacity weight	1,750 kg	2,300 kg
Max. capacity persons	17	22
Engine shaft type	1L	1XL - 2L
Max. engine	150 H.P. - 110 kW	300 H.P. - 220 kW
Recommended engine	115 H.P. - 84.5 kW	150 H.P. - 110 kW
Minimum engine	90 H.P. - 66.2 kW	115 H.P. - 84.5 kW
Maximum engine weight	231 kg	350 kg
Total boat weight (Exc. engine)	486 kg	773 kg
Dimensions	5.00 x 2.00 x 1.20 m	6.50 x 2.30 x 1.50 m
Telescopic Paddles	2	2
Fuel tank	106 Lts	300 Lts
Electric bilge pump	2,700 LPH	2,700 LPH

#### Standard Fittings

- Lifting handles
- Bow cleat – On Tube
- Bow locker
- Deck drain plug
- Double rubbing strake
- External lifelines
- Hull drain socket
- Internal lifelines
- Mooring eye
- Safety relief valves
- Stern towing eyes
- Stern locker
- Tube reinforcements
- Under deck fuel tank
- Bow Lifting Eyes

#### Standard Accessories

- Air pump
- Electrical bilge pump
- Fuel gauge
- Tube Repair kit
- Switch panel (6s)
- Telescopic paddles (2 each)

#### Optional Accessories

- Aluminium Hatch (DR-750)
- Backrest Seat PT-7M
- Ice chest cushion Marine 72
- Ice chest tie down kit
- Ice chest Marine 72
- Navigation frame S-6/7
- Single modular seat
- Double jockey console S-7
- Backrest Seat PT-7D
- Boat cover
- Bottle rack 12-B
- Bow roller
- Center console PT-5
- Center console PT-6
- Dive center Diving Ladder
- Double modular seat



# PATROL 520/650/750/850 PROFESSIONAL



PT-650-15N

This series of craft for professional and commercial use has been developed for the most demanding users, rescue organisations, coastguards, military, fire brigades, merchant marine, oil platforms and any other industrial activity which requires the use of strong, resistant, seaworthy, fast and safe craft capable of operating in the roughest working conditions.

The military design of the hull, with a deep "V" from bow to stern combined with very pronounced spray rails along the hull, improve navigation and buoyancy. This design offers exceptional performance in offshore and general tasks under very rough sea conditions. The material details of manufacture and deck are the same as those described in the DR series. The models of this series include a fuel tank located under the deck in a watertight compartment perfectly adapted to the "V" shape of the hull. This lowers the center of gravity even more and greatly increases the range of the craft. This series includes a wide hold below the deck, with access through an aluminium hatch (except PT-520). The models of this range can be personalised according to the user's needs, with a wide choice of optional equipment.



PT-750



PT-750



PT-750





PT-750



PT-850



PT-750



PT-850

CHARACTERISTICS	PATROL-520	PATROL-650	PATROL-750	PATROL-850
CE Category	C	B/C	B/C	B
Length overall	5.20 m	6.50 m	7.49 m	8.50 m
Length inside	3.75 m	5.10 m	6.00 m	6.91 m
Beam overall	2.22 m	2.50 m	2.84 m	3.00 m
Beam inside	1.15 m	1.38 m	1.78 m	1.88 m
Tube diameter	0.50 m	0.56 m	0.56 m	0.56 m
Number of chambers	5	5	7	7
Max. capacity weight	1,729 kg	2,654 kg	3,176 kg	4,780 kg
Max. capacity persons	9	19	22	26
Engine shaft type	1 L	1 XL - 2 L	1 XXL - 2 XL	1 XXL - 2 XL
Max. engine	100 H.P. - 73.5 kW	150 H.P. - 110 kW	300 H.P. - 220 kW	500 H.P. - 366 kW
Recommended engine	80 H.P. - 58.8 kW	115 H.P. - 84.5 kW	200 H.P. - 147 kW	300 H.P. - 220 kW
Minimum engine	40 H.P. - 29.4 kW	100 H.P. - 73.5 kW	150 H.P. - 110 kW	200 H.P. - 147 kW
Maximum engine weight	181 kg	239 kg	600 kg	705 kg
Total boat weight (Exc. engine)	300 kg	610 kg	965 kg	1,160 kg
Dimensions (Packed)	4.77 x 1.80 x 0.94 m*	5.75 x 2.30 x 1.50 m	6.50 x 2.30 x 1.50 m	8.00 x 2.60 x 1.60 m
Telescopic Paddles	2	2	2	2
Fuel tank	73 Lts	500 Lts	500 Lts	500 Lts
Electric bilge pump	2,700 LPH	2,700 LPH	2,700 LPH	2,700 LPH

\* Crate.

#### Standard Fittings

- Bow cleat - On Tube
- Bow locker
- Bow lifting eyes
- Double rubbing strake
- Elephant trunk deck drains (Except PT-520)
- External lifelines
- Hull drain socket
- Internal lifelines

- Lifting handles
- Mooring eye
- Safety relief valves
- Stern lifting/towing points
- Tube reinforcements
- Under deck fuel tank
- Wide hold below deck
- Drain valves (only PT-520)

#### Standard Accessories

- Air pump
- Aluminium hatch (Except PT-520)
- Electric bilge pump

- Fuel gauge
- Telescopic paddles (2 each)
- Tube Repair kit

#### Optional Accessories

- Double jockey console S-5
- Double modular seat
- Flag mast
- Frame with self righting device (Except PT-520)
- Keel protection
- Navigation frame PT
- Single modular seat
- Larger Capacity Fuel Tanks

- Backrest seat PT-7M
- Backrest seat PT-7D (Except PT-520)
- Boat cover
- Bottle rack 12-B (Except PT-520)
- Bow roller
- Bow Samson post
- Center console PT-5
- Center console PT-6
- Center console PT-7



# PATROL-SD 650/750/850 PROFESSIONAL



PT-SD 750

Extending the excellent performance of the PATROL series, the PATROL SD series has been developed for those users who need high performance craft with long range and low fuel consumption. For this reason, they are powered with diesel or petrol sterndrive inboard engines, or water jet, with different horsepowers according to the user's need. The craft of this series are delivered fully equipped and "ready to go". Please ask your distributor about the different options of diesel or gasoline engines from among a wide range of models and horsepowers. The models of this series include a fuel tank of 300 litres located under the deck in a watertight compartment perfectly adapted to the "V" shape of the hull. This lowers the center of gravity and greatly increases the range of the craft. This series includes a wide hold under deck, with access through an aluminium hatch. The models of this range can be personalised according to the user's needs, with a wide collection of optional equipment available.

During the year of 2001, a team consisting of three Valiant R.I.B.'s Patrol 750 SD equipped with Mercruiser 4.2 LD-Tronic realised a successful crossing of 1000 nautical miles on the north Atlantic between Lisbon and the Azores ( Horta ) in 47 hours without any assistance or refuelling.



PT-SD 750



PT-SD 750



PT-SD 850





PT-SD 850

CHARACTERISTICS	PATROL-650 SD	PATROL-750 SD	PATROL-850 SD
CE Category	B/C	B/C	B
Length overall	6.50 m	7.49 m	8.50 m
Length inside	5.10 m	6.00 m	6.91 m
Beam overall	2.50 m	2.84 m	3.00 m
Beam inside	1.38 m	1.78 m	1.88 m
Tube diameter	0.56 m	0.56 m	0.56 m
Number of chambers	5	7	7
Max. capacity weight	2,654 kg	3,176 kg	4,780 kg
Max. capacity persons	19	22	26
Engine shaft type	Inboard/Outdrive	Inboard/Outdrive	Inboard/Outdrive
Max. engine	250 H.P. - 183 kW	300 H.P. - 220 kW	500 H.P. - 366 kW
Recommended engine	115 H.P. - 84.5 kW	200 H.P. - 147 kW	250 H.P. - 183 kW
Minimum engine	90 H.P. - 66.2 kW	150 H.P. - 110 kW	150 H.P. - 110 kW
Maximum engine weight	500 kg	600 kg	600 kg
Total boat weight (Exc. engine)	610 kg	965 kg	1,160 kg
Dimensions	5.75 x 2.30 x 1.50 m	6.50 x 2.30 x 1.50 m	8.00 x 2.60 x 1.60 m
Telescopic Paddles	2	2	2
Fuel tank	300 Lts	500 Lts	500 Lts
Electric bilge pump	2,700 LPH	2,700 LPH	2,700 LPH

#### Standard Fittings

- Bow cleat - On Tube
- Bow locker
- Bow lifting eyes
- Double rubbing strake
- Engine selected
- External lifelines
- Hull drain socket
- Internal lifelines

- Lifting handles
- Mooring eye
- Safety relief valves
- Stern lifting/towing points
- Tube reinforcements
- Under deck fuel tank
- Wide below deck storage

#### Standard Accessories

- Aluminium hatch
- Air pump
- Electric Bilge pump
- Fuel gauge

- Repair kit
- Telescopic paddles (2 each)
- 2 switch panels (3s)

#### Optional Accessories

- Diving ladder
- Backrest seat PT-7M
- Boat cover
- Bottle rack 12-B
- Bow "Samson" post
- Center console PT-6
- Center console PT-7
- Single modular seat
- Stern platform PT-SD

- Backrest seat PT-7D
- Double modular seat
- Flag mast
- Keel protection
- Motor Seat PT-SD7
- Navigation frame PT
- Self righting device
- Stern "Samson" post



# SPECIAL SERIES



PT-850 CBA

Valiant has a qualified technical team for the design, development, manufacture, verification and manufacture control according to the ISO 9001:2000 norm for any projects or special requests that are demanded by professional clients.

In this range is the series with the SOLAS certification and craft for rescue organisations, military and industry.



PT-1200



Self righting device



PT-750 Red Cross





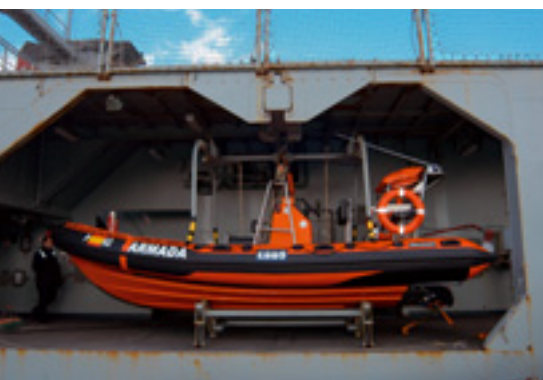


RB-400 SOLAS



LR/SOLAS SAS S020058  
EC MED MED 0250125

PT-650 Jet



Jet detail



PT-650 Maritime Police



# ACCESSORIES

## CONSOLE STEERING SYSTEM INCLUDED



CENTRE CONSOLE S-3



CENTRE CONSOLE S-4



CENTRE CONSOLE S-5



CENTRE CONSOLE S-6



CENTRE CONSOLE S-7



CENTRE CONSOLE DR-5



CENTRE CONSOLE DR-7



CENTRE CONSOLE PT-5



CENTRE CONSOLE PT-6



CENTRE CONSOLE PT-7



JOCKEY CONSOLE S-3



DOUBLE JOCKEY CONSOLE S-5



COMBINATION CONSOLE  
DR-5 + MODULAR SEAT

## SEATS AND BACKRESTS



BACKREST SEAT S-3



BACKREST SEAT S-4



FOLDING BACKREST SEAT S-5



FOLDING BACKREST SEAT S-6



BACKREST SEAT PT-7D



BACKREST SEAT PT-7 M



FOLDING BACKREST SEAT S-7D



SINGLE MODULAR SEAT



DOUBLE MODULAR SEAT

Fiberglass consoles & seats can be made in the same color as the boat, for a slight upcharge.



## VARIOUS



## ICE CHEST - BUOYS & SUNDECK PLATFORMS







# VALLIANT



Remember - Life vests float. You don't. Always use your engine's safety stop lanyard.

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The technical characteristics described in this brochure are based on the application of the ISO 6185 standard and could conflict with different national regulations. We advise you to consult the official norms of each country. Due to the special condition of being foldable and collapsible, the weights and sizes of craft mentioned in this brochure are always approximate and can vary slightly. The company reserves the right to change the specifications of accessories and craft without previous notice.

Some of the action photographs published in this catalogue may show a selection of accessories and equipment not included in the basic option or differ from the selection of accessories offered by Valiant.



ISO 9001:2000

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Offshore membership



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