### COBRA RIBS

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### ABOUT COBRA

We are the sole designers and manufacturers of the highly respected and stunning custom built Cobra Ribs.

At Cobra we have a range of custom RIB's for sale and we are proud to offer the leading Cobra Rib design with its renowned Deep V Hull, in the world famous power boats Nautique range, or in classic Heavy Duty finish, offering a solution to all possible requirements.

All of our Cobra's are bespoke to your individual needs and start at 5.6m right through to 9.7m in overall length. We have been a leading RIB manufacturer since 1988 and have established a good reputation and customer base across the UK and Europe.



### GENERATION ONE

1988 - 2001

Cobra founded its reputation for build quality and sea keeping putting them at the forefront of the RIB market. Cobra was unique in building not only commercially based RIBs but was one of the first companies to see the leisure market potential.

### GENERATION **TWO**

2000 - 2006

In 2000 Cobra launched an update to the original Nautique range, keeping the product line at the forefront of the leisure RIB market.

### GENERATION Three & Four

2007 - 2016

Cobra introduced a smaller 6.6m as the smallest boat to the Nautique range. This generation saw a new 'deeper V' hull design on 7.6m upwards providing the boats with increased performance, and further edge in rough seas.

### GENERATION FIVE

2016

Cobra launches generation five Nautique range at the Southampton Boat Show 2016. Designed completely from the ground up, this model range set a new standard in the market of what the 'Ultimate Family Adventure Rib' means, again.









### OUR HERITAGE

We have been designing and manufacturing our own range of RIBs in the UK since 1988. Since then we have launched 5 different generation updates on our Nautique model range. We are constantly trying to improve our boats to make sure we stay at the forefront of the RIB market.

Cobra Ribs has defined the meaning of 'Ultimate Family Adventure Rib' since our generation one Nautique model range. We believe our customers' needs are the most important factor of the design requirements, every aspect of each model generation has been well thought through, to give the user the best possible experience.

BUILDING HAND-CRAFTED BRITISH RIBS FOR OVER 30 YEARS AND COUNTING...

Steve Arkell Chairman

### THE BUILD

Our handcrafted build process is something we pride ourselves on. We have a strong belief that our boats are of much higher quality being hand-finished. We have stayed dedicated to creating handcrafted boats for over 28 years.

This is translated into our design process; We create full detailed design drawings to show how the boat will look and feel, before transferring this into CAD drawing to be refined and tested for functionality. All of our boats are moulded from a high precision 5-axis CNC machine, which works to a tolerance of +/- 0.005, meaning all of our boats are built to the exact design specification.

Our suspension helm seating has been specifically designed so that all mechanisms are integrated to hide any unpleasant mechanics as well as protect them from the sea air. We are so pleased with this design, it is offered as a standard across the Nautique range.

All of our boats go through a demanding quality control check list before leaving our factory in Christchurch (UK). We are very passionate about giving our customers the best possible finish and we pride ourselves on our level of quality.







### HULL CONSTRUCTION

Our hulls are manufactured using the latest materials with the aims of improving stiffness, improving longevity and minimising environmental impact.

The Cobra design maximises stiffness by using a monocoque structure. This structure style provides the solid, comfortable and reliable feel when operating the boat in rough water.

The fibreglass construction is the culmination of over 28 years of manufacturing experience in the UK.

### **TUBE CONSTRUCTION**

All of our tubes are assembled from the finest materials available. We specifically designed our tubes to be able to handle all conditions, which meant when picking the tube material it needed to be able to perform in all weather.

Our tube design offers functionality and practicality without compromising on style. Cobra's tubes are hand built to offer you the best performance and durability on the market







### 6 PATRONUS

The 5.6m Cobra Patronus tender is a versatile choice due to its flexibility of options and clever layout solutions. It can be offered in various specifications from a luxury tender through to a compliant Rescue SOLAS tender. The 5.6m can be offered with a choice between jet or outdrive propulsion depending on the level of compliance the tender requires. Capability and composure in equal measure make the Cobra Patronus Range the perfect choice for your new tender.

Layout **One** - Large Bow Locker Folding Light/Flag Pole - Engine Lid T-Piece Seating



Aft boarding steps



### THE COBRA SPECIFICATION

- Stainless steel fuel tank
- Stainless steel folding light pole
- Navigation lights
- Fire extinguisher
- Bilge pumps
- Intergrated boarding ladder
- Dual Garmin 7" glass dash
  VHF DSC radio
- Transom towing points

LOA	5.6m
Beam	2.55m
Max power (Hp)	195
Max persons	7
Fuel tank size	100 Litres
CE category	В

### 56 PATRONUS SOLAS

The 5.6m Cobra Patronus tender is a versatile choice due to its flexibility of options and clever layout solutions. It can be offered in various specifications from a luxury tender through to a compliant Rescue SOLAS tender. The 5.6m can be offered with a choice between jet or outdrive propulsion depending on the level of compliance the tender requires. Capability and composure in equal measure make the Cobra Patronus Range the perfect choice for your new tender.

Layout One - Large Bow Locker - Folding Light/Flag Pole - Engine Lid T-Piece Seating



Aft boarding steps



### THE COBRA SOLAS SPECIFICATION

- Stainless steel fuel tank
- Stainless steel SOLAS spec A-frame
- Rollover
- SOLAS safety equipment
- Navigation lights
- Fire extinguisher
- Bilge pumps
- Intergrated boarding ladder
- Dual Garmin 7" glass dash
- VHF DSC radio
- Transom towing points

LOA	5.6m
Beam	2.55m
Max power (Hp)	195
Max persons	6
Fuel tank size	100 Litres
CE category	В

### 62 PATRONUS

The 6.2m Cobra Patronus tender is a versatile choice due to its flexibility of options. It can be offered in various specifications from a luxury tender through to a compliant Rescue SOLAS tender. The 6.2m is paired with the Yanmar diesel inboard but can be offered with a choice between jet or outdrive propulsion depending on the level of compliance the tender requires. All these features make the Cobra Patronus Range the perfect choice for your new tender.



Layout **One** 

- Large Bow Locker
- Flat back bench seatingFolding Light/Flag Pole



- Layout **Two**
- Walk-in Bow
- Aft Boarding
- Folding Light/Flag Pole



Aft boarding steps



### THE COBRA SPECIFICATION

- Stainless steel fuel tank
- Stainless steel folding light pole
- Navigation lights
- Fire extinguisher
- Bilge pumps
- Intergrated boarding ladder
- Dual Garmin 7" glass dash
- VHF DSC radio
- Transom towing points

LOA	6.2m
Beam	2.55m
Max power (Hp)	250
Max persons	9
Fuel tank size	150 Litres
CE category	В

# PATRONUS SOLAS

The 6.2m Cobra Patronus tender is a versatile choice due to its flexibility of options. It can be offered in various specifications from a luxury tender through to a compliant Rescue SOLAS tender. The 6.2m is paired with the Yanmar diesel inboard but can be offered with a choice between jet or outdrive propulsion depending on the level of compliance the tender requires. All these features make the Cobra Patronus Range the perfect choice for your new tender.

Layout **One** - Walk-in Bow Aft Boarding Folding Light/Flag Pole



storage or heads in console



### THE COBRA SOLAS SPECIFICATION

- Stainless steel fuel tank
- Stainless steel SOLAS spec A-frame
- Rollover
- SOLAS safety equipment
- Navigation lights
- Fire extinguisher
- Bilge pumps
- Intergrated boarding ladder
- Dual Garmin 7" glass dash
- VHF DSC radio
- Transom towing points

LOA	6.2m
Beam	2.55m
Max power (Hp)	250
Max persons	6
Fuel tank size	150 Litres
CE category	В

### 72 patronus

The 7.2m Cobra Patronus tender is a versatile choice due to its flexibility of options and layouts. It can be offered in various specifications from a luxury tender through to a compliant Rescue SOLAS tender. The 7.2m is paired with the Yanmar Diesel inboard but can be offered with a choice between jet or outdrive propulsion depending on the level of compliance the tender requires. All these features make the Cobra Patronus Range the perfect choice for your new tender.





### THE COBRA SPECIFICATION

- Stainless steel fuel tank
- Stainless steel folding light pole
- Navigation lights
- Fire extinguisher
- Bilge pumps
- Intergrated boarding ladder
- Dual Garmin 7" glass dash
- VHF DSC radio
- Transom towing points

LOA	7.2m
Beam	2.55m
Max power (Hp)	250
Max persons	12
Fuel tank size	150 Litres
CE category	В

# PATRONUS SOLAS

The 7.2m Cobra Patronus tender is a versatile choice due to its flexibility of options and layouts. It can be offered in various specifications from a luxury tender through to a compliant Rescue SOLAS tender. The 7.2m is paired with the Yanmar Diesel inboard but can be offered with a choice between jet or outdrive propulsion depending on the level of compliance the tender requires. All these features make the Cobra Patronus Range the perfect choice for your new tender.

### Layout **One**

- Walk-in Bow
- Flat back bench seating
- Folding Light/Flag Pole



A

7.2m

### THE COBRA SOLAS SPECIFICATION

- Stainless steel fuel tank
- Stainless steel SOLAS spec A-frame
- Rollover
- SOLAS safety equipment
- Navigation lights
- Fire extinguisher
- Bilge pumps
- Intergrated boarding ladder
- Dual Garmin 7" glass dash
- VHF DSC radio
- Transom towing points

LOA	7.2m
Beam	2.55m
Max power (Hp)	250
Max persons	6
Fuel tank size	150 Litres
CE category	В



### ENGINE OPTIONS



Picking the right power unit for your boat is essential, at Cobra we offer a wide range of power unit options. These engines have been carefully selected to pair perfectly with our hull design, providing you with the ultimate pairing.

### DIESEL



#### YANMAR 4LV150

POWER	150Hp
BORE & STROKE	92mm x 103.6mm
MAXIMUM RPM	3500 rpm
DISPLACEMENT (L)	2.755 L
ENGINE TYPE	4 - Stroke, vertical
COOLING SYSTEM	Water cooled
DRY WEIGHT (WITHOUTH GEAR)	332Kg

#### **Compatible Models** Patronus Outdrive 5.6m



#### YANMAR 4LV170

POWER	170Hp
BORE & STROKE	92mm x 103.6mm
MAXIMUM RPM	3500 rpm
DISPLACEMENT (L)	2.755 L
ENGINE TYPE	4-Stroke, vertical
COOLING SYSTEM	Water cooled
DRY WEIGHT (WITHOUTH GEAR	R) 332Kg

### Compatible Models Patronus Outdrive 5.6m

YANMAR 4LV195	
POWER	195Нр
BORE & STROKE	92mm x 103.6mm
MAXIMUM RPM	3500 rpm
DISPLACEMENT (L)	2.755 L
ENGINE TYPE	4-Stroke, vertical
COOLING SYSTEM	Water cooled
DRY WEIGHT (WITHOUTH GEAF	R) 332Kg



### **Compatible Models**

Patronus Jet Drive 5.6m



#### YANMAR 4LV230

POWER	230Hp
BORE & STROKE	92mm x 103.6mm
MAXIMUM RPM	3800 rpm
DISPLACEMENT (L)	2.755 L
ENGINE TYPE	4 - Stroke, vertical
COOLING SYSTEM	Water cooled
DRY WEIGHT (WITHOUTH GEA	R) 332Kg

#### **Compatible Models** Patronus Outdrive 7.2m



### YANMAR 4LV250

POWER	250Hp
BORE & STROKE	92mm x 103.6mm
MAXIMUM RPM	3800 rpm
DISPLACEMENT (L)	2.755 L
ENGINE TYPE	4-Stroke, vertical
COOLING SYSTEM	Water cooled
DRY WEIGHT (WITHOUTH GEAR	x) 332Kg

#### **Compatible Models** Patronus Jet Drive 6.2m

### MAKE IT YOUR OWN

We understand that all of our customers have different tastes and requirements for their boats, which is why we offer fully customisable boat colours, from tubes to upholstery. It is our passion to offer a personalised approach to our customers when selecting the finer details on the boat.

# UPHOLSTERY OPTIONS

### **MARINE VINYL**



### SILVERTEX ®



### CARBON FIBER



### STITCHING FINISH





This is just an indication of our popular colour choices, however we can produce almost any style or colour you have in mind. Don't hesitate to contact us and find your perfect look.

### **GRP OPTIONS**







### HYPALON SMOOTH



### HYPALON CARBON



### Hypalon Carbon available in -

- Black Carbon

- Off White Carbon
- Military Grey Carbon
- Neptune Grey Carbon

**BLACK CARBON** 

### HYPALON IMPRESSION



Hypalon Impression available in -- Black - Ocean Blue

Anthracite

BLACK IMPRESSION

### DECKING COLOURS



GRAPHITE







SILVER CAULKING WHITE CAULKING

TRADITIONAL ELITE TRADITIONAL ELITE TRADITIONAL ELITE SILVER CAULKING BLACK CAULKING

