



QuattroT



DFI



Due T

**SELVA**  
*Marine*  
EUROPEAN POWER

# 43 models to be discovered

## OUTBOARD MOTORS



**QuattroT**



Come closer...look... **There is a number of solutions here waiting for you.**

Whether you prefer the elegance and relax of the lake, the speed and the adventure of the open sea or the entertainment of sailing from an island to another, our Selva crew will accompany you providing assistance and services. The wonderful world of sailing is now affordable. Reach remote inlets with your friends, enjoy a beautiful sunset with your partner, amaze your children with landscapes that will remain in their hearts together with a passion for the sea.

**This is the Selva World, a constant surprise!**

**32 models from 2,5 hp  
to 2 x 250 hp in 94 versions**

This Selva Marine range has a strong and distinctive personality that operates in total respect of nature. The use of sophisticated technologies, their compactness, elegant and innovative design make these outboard motors a range that does not go unnoticed in the pleasure boating sector.

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**4 models from 50  
to 80 hp in 4 versions**

Spirited like a 2-stroke, ecological like a 4-stroke. This is the best comparison you can make to describe the qualities of a range of outboard motors whose technology and models Selva Marine innovates from one year to the next. Born under the sign of the "Shark".

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**5 models from 15 hp  
to 80 hp in 7 versions**

Agile and easy to handle, the Selva 2-strokes allow a strong and safe navigation. Light weight and powerful, and simple controls in the operating systems, these motors are reliable and faithful companions that well adapt to those who make the sea their own profession.

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***The 2 stroke outboard carbureted engines are not intended for installation on recreational craft within the European Union, because they have not been certified for compliance with the exhaust and noise emissions requirements of the DIRECTIVE 1994/25/EC as amended by Directive 2003/44/EC relating to recreational craft.***



*Sea Horse*

2,5

Sea Horse - a true revolution in the world of small 4 stroke outboards. Equipped with an automatic lubricating system injecting oil into the fuel stream, thus allowing to store it in any position without having to worry about lubricating liquid overflows, as occurs in all four stroke engines. The diaphragm carburettor avoid fuel leaking and bad smell in the environment. An ideal sailing companion due to its considerable versatility and reliability.



*New*

*Sea Bass*

4

Compactness, lightness and excellent performance are the characteristics of this new outboard motor 2012. The automatic lubricating oil injection system gives this 4 stroke an especially convenient storage. The low consumption and convenience in transport make it the inseparable companion for many relaxing and fun moments.



*New*

*Sea Bass*

5


New motor 2012, this single cylinder 118 cc combines brilliantly the demands of lightness and performance. The innovative intake system provides to the motor substantial torque keeping extremely reduced consumption. The lubrication oil injection in the air intake makes it extremely convenient in handling and storage.



*Oyster*

6

Another four-stroke champion to test. The single-cylinder 6 Hp Oyster is the only product in Europe with an OHC (Over Head Cam) structure, the overhead camshaft that reduces exhaust emissions to a minimum. It is a high performance, light, compact product with low fuel consumption. Clean as a 4-stroke and easy to manage as a 2-stroke.

	Sea Horse	Sea Bass		Oyster
Power Hp	2,5	4	5	6
Power Kw	1,84	2,9	3,7	4,4
Max. R.P.M.	5500 / 6000	5000 / 5500		
Motor type	4 stroke OHV	4 stroke SOHC		
Swept volume c.c.	55	118		135
Bore x Stroke (mm)	47 x 32	56 x 48		57 x 53
N° Cylinders	1			
Induction	1 carburettor			
Starting	Manual			
Fuel	Petrol (for specifications see the user manual)			
Fuel tank (L)	Built-in 1,4	Separate 12 or Built-in 1,8		
Lubrication	Automatic oil injection into fuel			Forced with mechanical lobe-pump
Ignition	I.D.I.	C.D.I. Digital		
Ignition timing	Fixed	Electronic		
Starting	Manual			
Alternator	Not available	Optional 12V / 70W with regulator		
Cooling	Engine: Air Shaft: water with forced circulation by pump	Water cooled with pump-forced circulation		
Exhaust	Under-water	Under-water through propeller		
Steering system	Bar with twist grip throttle control and steering friction adjustment			
Trim adjustment	Manual (4 pos) with trim for navigation in shallow water			
Direction reversal	360° shaft rotation	Mechanical A-F-R + 360° shaft rotation		
Transmission ratio	13 / 30			
Available shaft versions	C. - L.			
Standard propeller type	2-bladed	3-bladed with built-in spring drive		
Weight basic version (Kg)	15	23		27

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3

*Oyster* B.F.

6

Single-cylinder 135 cc engine with sturdy, compact transmission that determines the “big foot” version, this new model is the ideal solution for all types of sailing: fishing, diving, leisure, professional use or simply family use; also available in remote control versions, it is also an ideal solution for sailing boats.



*New*

*Oyster* B.F.  
*Sail*

6

Designed mainly to be used as an auxiliary motor on sailboats, this new 2012 model adds to strength and compactness, typical of the model, its high draft given by the Extra Long shaft.



*New*

*Black Bass*

8

Single-cylinder 165 cc outboard motor. Compact, silent and light with very low fuel consumption, it is ideal for tenders and as an inseparable companion for successful fishing time. Something new in this season for those who is looking for a small outboard motor that is reasonably priced and practical.






## Black Bass B.F.

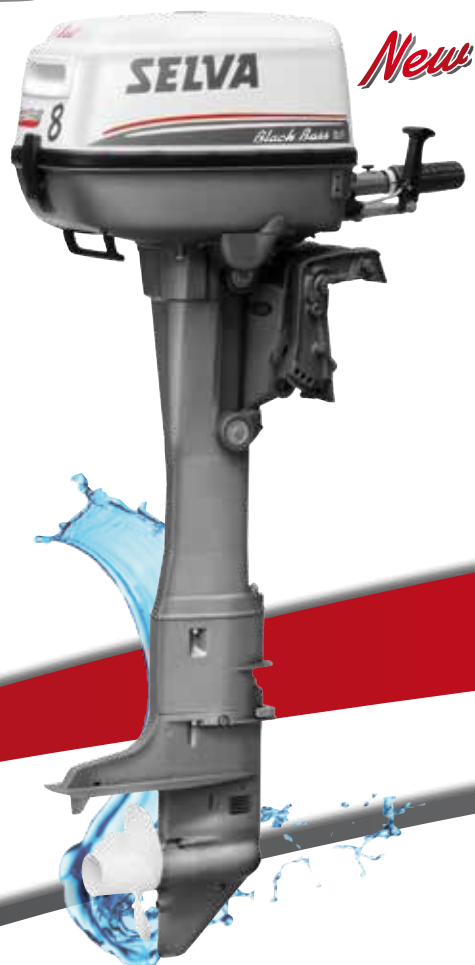
8

The single cylinder 165 cc Black Bass Big Foot, is characterised by its compact sturdy foot, thus giving it its name “Big Foot”. Designed for professional use due to its robustness and extremely low fuel consumption.

	Oyster Big Foot	Oyster Big Foot Sail	Black Bass	Black Bass Big Foot
Power Hp	6	6	8	8
Power Kw	4,4	4,4	5,9	5,9
Max. R.P.M.	5500 / 6000			
Motor type	4 stroke SOHC			
Swept volume c.c.	135		165	
Bore x Stroke (mm)	57 x 53		63 x 53	
N° Cylinders	1			
Induction	1 carburettor			
Starting	Manual or Electric		Manual	Manual or Electric
Fuel	Petrol (for specifications see the user manual)			
Fuel tank (L)	Separate 12		Separate 12 or Built-in 1.8	Separate 12
Lubrication	Forced with mechanical lobe-pump			
Ignition	C.D.I. Digital			
Ignition timing	Electronic			
Starting	Manual or Electric			
Alternator	Optional 12V / 70Wwith rectifier on Manual Start version Standard 12V / 70W with rectifier on Electric Start version			
Cooling	Water cooled with pump-forced circulation			
Exhaust	Under-water through propeller			
Steering system	Bar with twist grip throttle control and steering friction adjustment or remote with remote control box		Bar with twist grip throttle control and steering friction adjustment	Bar with twist grip throttle control and steering friction adjustment or remote with remote control box
Type of remote control box provided (for the versions with remote control box)	Single lever with safety switch		Not applicable	Single lever with safety switch
Trim adjustment	Manual (4 pos) with trim for navigation in shallow water			
Direction reversal	Mechanical A-F-R		Mechanical A-F-R + 360° shaft rotation	Mechanical A-F-R
Transmission ratio	13 / 27		13 / 30	13 / 27
Available shaft versions	C. - L.	XL.	C. - L.	
Standard propeller type	3-bladed with built-in spring drive			
Weight basic version (Kg)	30,5	32	27	30,5

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*Black Bass* B.F. Sail

8

It combines light weight and compactness of a typical single cylinder to the possibility of installation on boats with higher drafts. Its Extra Long shaft and the possibility of a remote control makes it the ideal companion for applications which require easy installation and operating capabilities such as sailboats.



*Ray*

8

Recreation boating is even more fun if entrusted to a light, reliable motor that is easy to command and comes with simple operating systems. Ray 8 is all this and more - it is a safe outboard motor with reduced fuel consumption. Its large, convenient handles for transport also make it an inseparable boating companion for unforgettable moments of relax and fun.

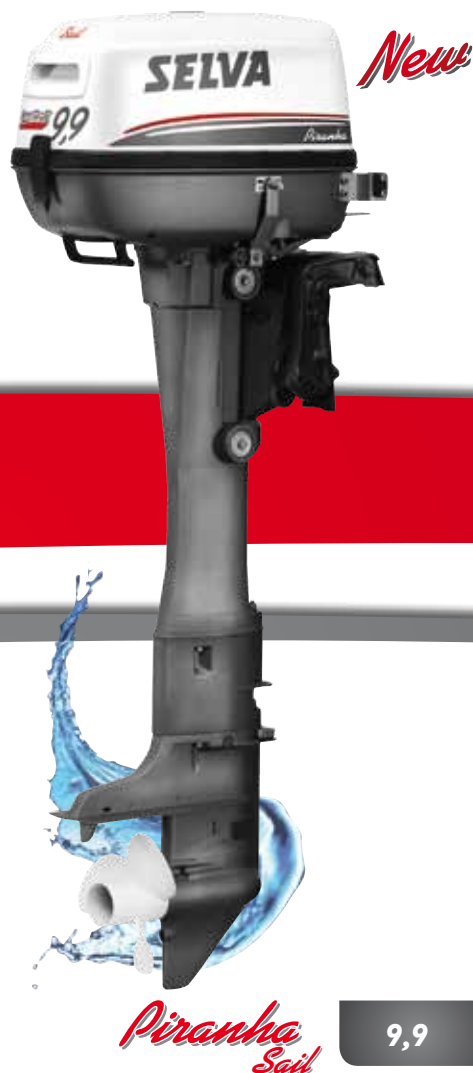



*Piranha*

9,9

This single cylinder 181 cc is available with power starting from 9.9 Hp. Compact, sturdy, easy to handle, reduced fuel consumption, other features include its utterly enviable performance and its weight of only 30.5 Kg - the lightest 4 stroke engine on the market.





	Black Bass Big Foot Sail	Ray	Piranha	Piranha Sail
Power Hp	8	8	9,9	9,9
Power Kw	5,9	5,9	7,3	7,3
Max. R.P.M.	5500 / 6000	5000 / 6000	5500 / 6000	
Motor type	4 stroke SOHC			
Swept volume c.c.	165	197	181	
Bore x Stroke (mm)	63 x 53	56x40	66 x 53	
N° Cylinders	1	2 on line	1	
Induction	1 carburettor			
Starting	Manual or Electric	Manual	Manual or Electric	
Fuel	Petrol (for specifications see the user manual)			
Fuel tank (L)	Separate 12			
Lubrication	Forced with mechanical lobe-pump	Forced (oil sump)	Forced with mechanical lobe-pump	
Ignition	C.D.I. Digital	C.D.I. Micro-computer	C.D.I. Digital	
Ignition timing	Electronic			
Starting	Manual or Electric	Manual	Manual or Electric	
Alternator	Optional 12V / 70W with rectifier on Manual Start version Standard 12V / 70W with rectifier on Electric Start version	Standard 12V / 70W with regulator	Optional 12V / 70W with rectifier (M.S.) Standard 12V / 70W with rectifier (E.S.)	
Cooling	Water cooled with pump-forced circulation			
Exhaust	Under-water through propeller			
Steering system	Bar with twist grip throttle control and steering friction adjustment or remote with remote control box	Bar with twist grip throttle control and steering friction adjustment	Bar with twist grip throttle control and steering friction adjustment or remote with remote control box	
Type of remote control box provided (for the versions with remote control box)	Single lever with safety switch	Accessory, Single lever	Single lever with safety switch	
Trim adjustment	Manual (4 pos) with trim for navigation in shallow water			
Direction reversal	Mechanical A-F-R			
Transmission ratio	13 / 27			
Available shaft versions	XL	C. - L.		XL
Standard propeller type	3-bladed with built-in spring drive			
Weight basic version (Kg)	32	37	30,5	32

With its 32 kg of dry weight this 9.9 HP is by far the lightest in its class. This version features by the Extra Long shaft and is mainly designed to be used as an auxiliary motor on sailboats which require considerable boost without excessive weight which might change the navigation set-up.

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7

*Pike*

9,9

Easy to transport with built-in transport handles, this twocylinder model is the ideal solution for all types of sailing: fishing, diving, leisure, professional use or simply family use; it is also an ideal solution for sailing boats. New operating standards with regard to noise level and low fuel consumption, the Pike is a winning combination of performance and transportability.



*Wahoo*

15

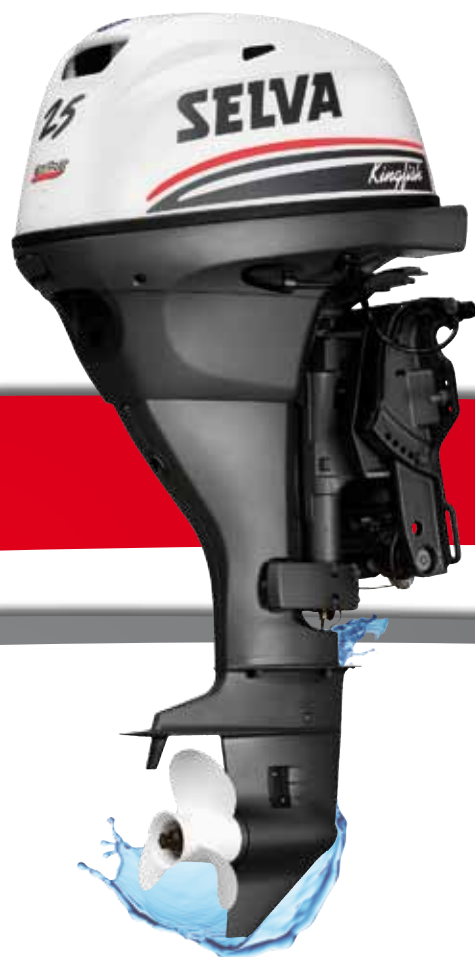
Two-cylinder 362 cc engine with unmatched torque and performance. Available in 5 different versions, it is the ideal companion for both professional use and leisure.



*Wahoo*

20


High-performing, a daring and captivating design reveals the power of this 362 cc two-cylinder engine that has been specially designed to deliver high performance. There are 7 different versions including models with Power Tilt and it is ideal for both professional use and leisure.



*Kingfish*

25

Compact and streamlined, the Kingfish offers extreme ease of handling, top performance, low fuel consumption, low emissions with an automatic starter system for a quick start, an extremely efficient silencer and a 160W alternator. Also available in Power Trim/Tilt version for better, easier adjustment control.

	Pike	Wahoo		Kingfish
Power Hp	9,9	15	20	25
Power Kw	7,3	11	14,7	18,4
Max. R.P.M.	5000 / 6000			
Motor type	4 stroke SOHC			
Swept volume c.c.	212	362		498
Bore x Stroke (mm)	56 x 43	63 x 58,1		65 x 75
N° Cylinders	2 on line			
Induction	1 carburettor			
Starting	Manual	Automatic		
Fuel	Petrol (for specifications see the user manual)			
Fuel tank (L)	Separate 12		Separate 23	
Lubrication	Forced (oil sump)			
Ignition	C.D.I. Micro-computer			
Ignition timing	Electronic			
Starting	Manual or Electric			
Alternator	Standard 12V / 70W with regulator	Standard 12V / 120W (regulator optional) on Manual Start version Standard 12V / 120W with regulator on Electric Start version		Standard 12V / 160W (regulator optional) on Manual Start version Standard 12V / 160W with regulator on Electric Start version
Cooling	Water cooled with pump-forced circulation			
Exhaust	Under-water through propeller			
Steering system	Bar with twist grip throttle control and steering friction adjustment or remote with remote control box, depending on the version			
Type of remote control box provided (for the versions with remote control box)	Single lever with safety switch			
Trim adjustment	Manual (4 pos) with trim for navigation in shallow water		Manual (4 pos) with trim for navigation in shallow water or Power Tilt depending on the version	
Direction reversal	Mechanical A-F-R			
Transmission ratio	13 / 27			
Available shaft versions	C. - L.			
Standard propeller type	3-bladed with built-in spring drive			
Weight basic version (Kg)	39,9	51,7		77

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*Arana* E.F.I.

40



*Dorado* E.F.I.

50/60



Detail of graphic which distinguish the XSR version


*Dorado* E.F.I.

60 XSR

Reliable, light and easy to use. This 747 cc 3-cylinder integrates an electronic fuel injection (EFI) system that combines power with high speeds and excellent torque at medium speeds with exceptional reliability and cost-saving. Available in remote control version with Power Trim/Tilt or with Tiller handle and hydraulic assist manual trim and tilt system.

The electronic injection is the distinctive element of this engine designed to improve the performance of the hull to which it is combined and to satisfy, even more, every speed and reduced fuel consumption requirement. It can increase pickup power achieving surprising performance with particularly low emissions.

This 60 hp version has been developed to supply an especially interesting torque, maintaining very low consumption levels. The brilliant response to pilot controls of the engine makes it ideal for particularly demanding people.

	Aruana	Dorado	
Power Hp	40 EFI	50 EFI	60 / 60 XSR EFI
Power Kw	29,4	36,8	44,1
Max. R.P.M.	5000 / 6000		
Motor type	4 stroke SOHC		
Swept volume c.c.	747	996	
Bore x Stroke (mm)	65 x 75		
N° Cylinders	3 on line	4 on line	
Induction	Electronic injection		
Starting	Automatic		
Fuel	Petrol (for specifications see the user manual)		
Fuel tank (L)	Separate 23		
Lubrication	Forced (oil sump)		
Ignition	T.C.I. / Computer		
Ignition timing	Electronic		
Starting	Electric		
Alternator	Standard 12V / 190W with regulator	Standard 12V / 200W with regulator	
Cooling	Water cooled with pump-forced circulation		
Exhaust	Under-water through propeller		
Steering system	Bar with twist grip throttle control and steering friction adjustment or remote with remote control box, depending on the version	Remote with remote control box	
Type of remote control box provided (for the versions with remote control box)	Single lever with safety switch		
Trim adjustment	Power trim with hydraulic damper or Power Trim/Tilt depending on the version	Power Trim/Tilt	
Direction reversal	Mechanical A-F-R		
Transmission ratio	13 / 26	13 / 24	
Available shaft versions	L		
Standard propeller type	3-bladed with built-in spring drive		
Weight basic version (Kg)	99	111	

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*Marlin* E.F.I.

100

Marlin 100 is an outboard motor with advantageous weight/power ratio, with the configuration of its Double Over Head Camshaft (DOHC), and innovative design of its suction and exhaust system. Thanks to an even more efficient and safer combustion, Marlin gives impeccable, top-notch performances.



*Tarpon* E.F.I.

115

2012 new model, combination of good quality in terms of consumption and performance to the remarkable lightness by aspiration to a single throttle body and long plastic intakes. The particular intake system added to the new knock sensor, allow performance never reached up to now.

*New*



Detail of graphic which distinguish the XSR version



*Tarpon* E.F.I.

115 XSR

Version developed especially looking for the ultimate in terms of torque. With extremely low consumption and fast response to acceleration action is unbeatable companion for unique emotions.

*New*





<b>QuattroT</b>	<b>Marlin</b>	<b>Tarpon</b>
<b>Power Hp</b>	100 EFI	115 / 115XS <sup>R</sup> EFI
<b>Power Kw</b>	73,6	84,6
<b>Max. R.P.M.</b>	5000 / 6000	
<b>Motor type</b>	4 stroke DOHC - 16V	4 stroke DOHC - 16V
<b>Swept volume c.c.</b>	1596	1741
<b>Bore x Stroke (mm)</b>	79x81,4	79x88,8
<b>N° Cylinders</b>	4 on line	
<b>Induction</b>	Electronic injection	
<b>Starting</b>	Automatic	
<b>Fuel</b>	Petrol (for specifications see the user manual)	
<b>Fuel tank (L)</b>	Not provided	
<b>Lubrication</b>	Forced (oil sump)	
<b>Ignition</b>	T.C.I. / Computer	
<b>Ignition timing</b>	Electronic	
<b>Starting</b>	Electric	
<b>Alternator</b>	Standard 12V / 300W with regulator	
<b>Cooling</b>	Water cooled with pump-forced circulation	
<b>Exhaust</b>	Under-water through propeller	
<b>Steering system</b>	Remote with remote control box	
<b>Type of remote control box provided (for the versions with remote control box)</b>	Single lever with safety switch	
<b>Trim adjustment</b>	Power Trim/Tilt	
<b>Direction reversal</b>	Mechanical A-F-R	
<b>Transmission ratio</b>	13 / 30	13 / 28
<b>Available shaft versions</b>	L	L - XL
<b>Standard propeller type</b>	3-bladed with built-in spring drive	
<b>Weight basic version (Kg)</b>	170	189

## *Handles Kit*

Steering kit with extremely ergonomic and specially designed bar that integrates all the motor controls from the starter panel to speed management and trim commands. In the appropriate versions, it is available for application on 25 to 100 Hp motors.

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*Killer Whale* E.F.I.

150



Detail of graphic which distinguish the XSR version

*Killer Whale* E.F.I.

150 XSR



COUNTER-ROTATING PAIRS  
*Killer Whale* E.F.I.

2x150  
2x150 XSR

Killer Whale is a 4 cylinder, 16 valve in-line outboard engine with a double overhead camshaft (DOHC) fitted with Electronic Fuel Injection (EFI): a micro-computer analyses and adjusts the air/fuel mix to perfection based on conditions of use. The main features are immediate acceleration and the noisless of the engine.

Sudden acceleration, reduced consumption. These are the main features of this version especially developed to take the maximum from the 2670 cc of this engine. The advanced electronic computer system perfectly runs in all the engine functions, providing breathtaking performance.

An unbeatable pair. The two most powerful engines of the Selva brand, combined for even more exciting performance. They have two lever controls for easily operating the motors and a system of counter rotating blades for a perfect balance and a more controlled and safer thrust of the boat. Both have the distinctive white livery of the Off shore series, adding an extra touch of elegance.



*Grey Whale* E.F.I.

200

Grey Whale combines a 24 valve variable timing system with EFI technology for quick acceleration and top performance. The built-in diagnostic system can be used for immediate monitoring by the Selva Marine service network technicians who simply connect a computer to access the engine operating data stored in the control unit. It is available exclusively in package formula with the wide range of Selva Marine pneumatic and fibreglass boats

QuattroT	Killer Whale	Counter-rotating pairs Killer Whale	Grey Whale
Power Hp	150 / 150XS <sup>R</sup> EFI	2 x 150 / 2 x 150XS <sup>R</sup> EFI	200 EFI
Power Kw	110,3	2 x 110,3	147,1
Max. R.P.M.	5000 / 6000		
Motor type	4 strokes DOHC - 16V		4 strokes DOHC - 24V with VTC direct acting
Swept volume c.c.	2670	2 x 2670	3352
Bore x Stroke (mm)	94x96,2	2 x 94x96,2	94 x 80,5
N° Cylinders	4 on line	2 x 4 on line	6 a V 60°
Induction	Electronic injection		
Starting	Automatic		
Fuel	Petrol (for specifications see the user manual)		
Fuel tank (L)	Not applicable		
Lubrication	Forced (oil sump)		
Ignition	T.C.I. / Computer		
Ignition timing	Electronic		
Starting	Electric		
Alternator	Standard 12V / 420W with regulator	Standard 2 x 12V / 420W with regulator	Standard 12V / 550W with regulator
Cooling	Water cooled with pump-forced circulation		
Exhaust	Under-water through propeller		
Steering system	Remote steering system with remote control box		
Type of remote control box provided (for the versions with remote control box)	Single lever binnacle with safety switch	Two lever binnacle with safety switch	Single lever binnacle with safety switch
Trim adjustment	Power Trim/Tilt		
Direction reversal	Mechanical A-F-R		
Transmission ratio	14 / 28	14 / 28	15 / 30
Available shaft versions	L - XL		XL
Standard propeller type	3-bladed with built-in spring drive	3-bladed with built-in spring drive, counter-rotating pair	3-bladed with built-in spring drive
Weight basic version (Kg)	216	2 x 216	278

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*Fin Whale* E.F.I.

225

Exceptional power and acceleration, easy to use, uniform progression and reduced consumption. These are the main advantages of the new Fin Whale, V6 with an exclusive EFI system, variable timing, unburned gas recirculation system and noise reduction measures. It is available exclusively in package formula with the wide range of Selva Marine pneumatic and fibreglass boats.



*Blue Whale* E.F.I.

250

The Blue Whale is the best you can find. With its 3352 cc, this V-6 cylinder engine with variable timing is the most technically advanced 4 stroke in its category with exceptional thrust, speed and breathtaking progression along with low fuel consumption. It is fitted with LAN digital devices and can be interfaced with electronic equipment with NMEA 0183 protocol. It is available exclusively in package formula with the wide range of Selva Marine pneumatic and fibreglass boats.



COUNTER-ROTATING  
PAIRS

2 X 200/225/250

*Grey / Fin / Blue Whale* E.F.I.

The most powerful and technologically advanced engines, paired for incredible performance. Fitted with counterrotating steel propellers, double-lever remote control unit and "double" starter panel for comfortable navigation with "Plug and Play" LAN digital equipment. They are available exclusively in package formula with the wide range of Selva Marine pneumatic and fibreglass boats.



Side remote control box.



Single lever binnacle with starting panel and wiring.



Double multifunction digital gauges kit.




Double multifunction LAN digital gauges kit.



Propellers

## Standard supplied accessories

The engines are supplied complete with accessories, in configuration variable depending on model and version. To check the accessories supplied with each engine, refer to the price list in force.

	Fin Whale	Blue Whale	Counter-rotating pair Grey Whale	Counter-rotating pair Fin Whale	Counter-rotating pair Blue Whale
Power Hp	225 EFI	250 EFI	2 x 200 EFI	2 x 225 EFI	2 x 250 EFI
Power Kw	165,5	183,9	2 x 147,1	2 x 165,5	2 x 183,9
Max. R.P.M.	5000 / 6000				
Motor type	4 strokes DOHC - 24V with VTC direct acting				
Swept volume c.c.	3352		2 x 3352		
Bore x Stroke (mm)	94 x 80,5		2 x 94x80,5		
N° Cylinders	6 a V 60°		2 x 6 a V 60°		
Induction	Electronic injection				
Starting	Automatic				
Fuel	Petrol (for specifications see the user manual)				
Fuel tank (L)	Not provided				
Lubrication	Forced (oil sump)				
Ignition	T.C.I. / Computer				
Ignition timing	Electronic				
Starting	Electric				
Alternator	Standard 12V / 550W with regulator		Standard 2 x 12V / 550W with regulator		
Cooling	Water cooled with pump-forced circulation				
Exhaust	Under-water through propeller				
Steering system	Remote steering system with remote control box				
Type of remote control box provided (for the versions with remote control box)	Single lever binnacle or flush (depending on the boat) with safety switch		Two lever binnacle with safety switch		
Trim adjustment	Power Trim/Tilt				
Direction reversal	Mechanical A-F-R				
Transmission ratio	15 / 30				
Available shaft versions	XL	XL - UL	XL		
Standard propeller type	3-bladed with built-in spring drive		3-bladed with built-in spring drive, counter rotating pair		
Weight basic version (Kg)	278		2 x 278		

**The 4T EFI V-6 with 200, 225 and 250 HP engines, individual and in a counter-rotating pair, available exclusively in package formula with the wide range of Selva Marine pneumatic and fibreglass boats.**

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*Bull Shark* L.P.D.F.I.

50

Bull Shark has an efficient, safe low pressure direct fuel injection system in addition to the already revolutionary Multipoint Autolube automatic mixture system with the injection of oil at a variable ratio. A totally reliable motor with excellent performances.



*Grey Shark* L.P.D.F.I.

60

The 3 cylinder 831cc engine and the direct fuel injection generate a good level of power. The low fuel consumption of this outboard put it at the top of its category. Fitted with the automatic Multi Point mixing system. Grey Shark confirms the success of the other products of the DFI Selva Marine range.



*Mako Shark* L.P.D.F.I.

70

The pride of Selva Marine's DFI range, this model was created for all fans of a spirited driving style and great performance at sea. The 3 cylinders in line and the efficient low pressure direct injection system exploit to the full the performances developed by the 974 cc motors. The whole motor structure derives directly from the popular Tiger Shark: this means that it has a constant reserve of power which, in certain conditions, is a guarantee of maximum reliability and navigating safety.






## Tiger Shark L.P.D.F.I.

80

All the power of a traditional Selva Marine outboard motor is concentrated in this new motor. 80 horse power powered by three 1025 cc cylinders, and by an efficient and safe low pressure direct injection system. Equipped with Multipoint Autolube with variable ratio oil injection that regulates the automatic mix. For anyone looking for more power with low fuel consumption and reduced weights.

	Bull Shark	Grey Shark	Mako Shark	Tiger Shark
Power Hp	50	60	70	80
Power Kw	36,8	44,1	51,5	58,8
Max R.P.M.	5500	5500	5500	5500
Motor type	2 strokes - L.P.D.F.I. (*)			
Swept volume c.c.	684	831	974	1025
Bore x Stroke (mm)	80 x 68	72 x 68	78 x 68	80 x 68
N° Cylinders	2 on line	3 on line		
Induction	Direct injection			
Starting	Automatic			
Oil/fuel mixing	Automatic Multipoint with variable ratio oil injection			
Fuel	Petrol (see user manual for specifications)			
Fuel tank (L)	23			
Ignition	T.C.I. / Computer			
Ignition timing	Computer regulated			
Starting	Electric			
Alternator	Standard 12V / 300W with regulator			
Cooling	Water cooled with pump-forced circulation			
Exhaust	Bilateral, underwater with depression by propeller			
Steering system	Remote steering system with remote control box			
Type of remote control box provided	Single lever with safety switch			
Suspension	Silent-block - controlled compression and traction			
Trim adjustment	Power Trim/Tilt			
Direction reversal	Mechanical A-F-R			
Transmission ratio	13 / 27			
Available shaft versions	L			
Standard propeller type	3-bladed with built-in spring drive			
Weight basic versions (Kg)	98	120		

(\*) L.P.D.F.I. = Low Pressure Direct Fuel Injection

Some models may not be available in all countries, or they may have different, non-standard horse powers. Depending on the different national legislative requirements. (For further details consult the current price list).

The data contained in this table are to be considered as approximate and Selva Marine reserves the right to modify the technical characteristics, materials, construction, weights, etc. without any forewarning or obligations.



## Naxos

15

Essential construction lines, easy to maintain and run, silent, sturdy and reliable with reduced fuel consumption and towing capacity. This twin-cylinder, in a wide range of horse powers and powers, has qualities that never cease to amaze, combined with an incredibly reasonable price. It's also available with electric ignition and fitted with a sturdy mechanism for navigating in shallow waters. For it to be appreciated there is no need to mention that Naxos is one of the most popular outboard motor in the world.

## Antibes

30

The Antibes is a twin cylinder engine and is fitted with a rotary reed valve, with the function of crankshaft middle bearing, produced using a steel precision casting process. It is equipped with a rubber plopeller boss which protect the trasmission parts from any damage caused from impacts.

## Madeira

50

This compact 50 Hp outboard motor features double manifolds and carburettors, offering high performance and perfect tare of each individual cylinder. The choice of the two-cylinder configuration makes it more agile (lower weight and smaller size) and keeps its price to a minimum. Use of the new version of the Power Trim/Tilt group, with low weight and bulk, was provided for in these models as well. Nevertheless, the 50 Hp version with a long shank without Power Trim features manual hydro-pneumatic Tilt with shock absorber functions.

## St. Tropez

60


Three cylinder 831 cc motor, equipped with automatic oil injection Multipoint Autolube system, it adopts the lower unit derived from 50 Hp. It has a compact version of the Power Trim/Tilt group, making it even lighter giving a ratio power / weight extremely favourable.



*Portofino*

80

Years of international experience on all speedboat racing circuits and in competitions have made it possible for us to present our most demanding customers with a wide range of exceptional outboard motors today. One particularly successful example is the Portofino model, which boasts an outstanding weight/power/size ratio and features Multipoint Autolube, making it one of the most sought among 3-cylinder motors on the market.

	Naxos	Antibes	Madeira	St. Tropez	Portofino
Power Hp	15	30	50	60	80
Power Kw	11	22	36,8	44,1	58,8
Max. R.P.M.	5500		5500	5500	
Motor type	2 strokes				
Swept volume c.c.	260	489	684	831	1025
Bore x Stroke (mm)	58 x 49	72 x 60	80 x 68	72 x 68	80 x 68
N° Cylinders	2 on line			3 on line	
Intake ports	4 ports, with corrected crossflow		5 ports, with corrected crossflow		
Induction	1 pump + 1 carburettor		1 pump + 2 carburettor	1 pump + 3 carburettor	
Oil/fuel mixing	Manual		Automatic Multipoint with variable ratio oil injection		
Fuel	Petrol + marine oil (for specifications and mix ratios, see user manual)		Petrol (for specifications see the user manual)		
Fuel tank (L)	12	23			
Ignition	C.D.I. - Electronic capacitor discharge - fully sealed capacitor discharge for each cylinder				
Ignition timing	Automatic electronic programmed to suit R.P.M.				
Starting	Manual		Electric		
Alternator	Optional 12V/70W with rectifier		Optional 12V/70W with rectifier and regulator		
Cooling	Water cooled with pump-forced circulation				
Exhaust	Bilateral, underwater with depression by propeller				
Steering system	Bar with twist grip throttle control and steering friction adjustment		Remote with remote control box		
Type of remote control box provided	Accessory, Single lever		Single lever with safety switch		
Suspension	Disk silent-block		Controlled compression and traction Silent-block		
Trim adjustment	5 positions by pin location		Power Trim/Tilt		
Direction reversal	Mechanical A-F-R				
Transmission ratio	13 / 25	13 / 27			
Available shaft versions	C. - L.		L.		
Standard propeller type	3-bladed with built-in spring drive				
Weight basic version (Kg)	30	53	72	104	109

The 2 stroke outboard carbureted engines are not intended for installation on recreational craft within the European Union, because they have not been certified for compliance with the exhaust and noise emissions requirements of the DIRECTIVE 1994/25/EC as amended by Directive 2003/44/EC relating to recreational craft.

Some models may not be available in all countries, or they may have different, non-standard horse powers. Depending on the different national legislative requirements. (For further details consult the current price list).

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SELVA MARINE recommends products



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