



2.5 HP - 5 HP - 6 HP 9.9 HP - 15 HP - 20 HP 30 HP - 40 HP - 60 HP

5 HP - 9.8 HP - 15 HP 30 HP - 40 HP - 60 HP

2 STROKE



Exclusively imported by **LALIZAS** in Greece, Cyprus, Croatia, Montenegro, Bosnia-Herzegovina, Serbia, Slovenia, Albania, North Macedonia, South Africa.

Full Service & After Sales Support





LIGHTWEIGHT & PORTABLE

2.5 HP - 5 HP - 6 HP

- Ideal for mini excursions
- Built to last
- Six layers of paint, good corrosion resistance
- 360° steering (2.5 HP)

Model	2.5 HP	.5 HP 5 HP		6 HP	
Model	HDF2.5HS	HDF5HS	HDF5HL	HDF6HS	HDF6HL
Code	73689	73690	73691	73692	73693
Cylinder(s)			1		
Max.output (KW)	1.8	3	.6	4	.4
Max. RPM Range	5250-5750		4500	-5500	
Shaft	Sh	ort	Long	Short	Long
Displacement (cc)	72	112		13	39
Bore x Stroke (mm)	54 x 31.5	59 x 41		62 x 46	
Weight (kg)	17	22	23	27	28
Gear Ratio	27:13 (2.08)				
Gear Shift Position	F-N F-N-R				
Ignition	TCI				
Cooling	Water-cooling				
Starting System	Manual				
Control System	Tiller				
Fuel Consumption (L/H)	1.1 (5500r/min)		.6 0r/m)		.1 0r/m)
Fuel Capacity (L)	0.9 (built-in fuel tank)		.1 fuel tank)	12 (externa	n fuel tank) & al fuel tank, he package)



Hidea oil 4 cycle, FC-W 10W30 1 lit.

BEST

SELLERS

Available only in certain countries

Code | 74283





ULTIMATE EFFICIENCY

9.9 HP - 15 HP - 20 HP

4 STROKE

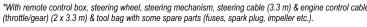


- Revolutionary design with internal battery for electric start
- Low noise levels

HIDEA 15 HP advanced outboard engine is also available (code: 75047).

• Six layers of paint, good corrosion resistance

Model				9.9 HP			
	HDF9.9HS	HDF9.9		IDF9.9HES-IE	_	9.9HEL-IB	HDF9.9FEL
Code	73694	7369	5	73705		73696	42559*
Cylinder(s)				2			
Max.output (KW)				7.2			
Max. RPM Range	01 1			4500-5500			
Shaft	Short	Long]	Short		Lon	g
Displacement (cc)				212			
Bore x Stroke (mm)	44.0	10		56 x 43	_	40	40
Weight (kg)	41.6	43		41.6		43	43
Gear Ratio				27:13 (2.08)			
Gear Shift Position				F-N-R Manual &	 1		Manual 0
Starting System	M	lanual		intern			Manual & Electric
Ignition				CDI	ai butt	ory	Licotiio
Cooling			V	/ater-Coolin	n		
•					9		Remote
Control System			Tille	r			control
Fuel Consumption (L/H)			4.	0 (5500r/mii	n)		
Fuel Capacity (L)		12 (extern	al fuel t	ank, include	d in th	e package)	
				15 HP			
Model	HDF15HS	HDF15	HL F	HDF15HES-IE	HDI	-15HEL-IB	HDF15FEL
Code	73697	7369	8	73706		73699	42560*
Cylinder(s)				2			
Max.output (KW)				11			
Max. RPM Range				4500-5500			
Shaft	Short	Long	1	Short		Lon	g
Displacement (cc)	345						
Bore x Stroke (mm)	61 x 59						
Weight (kg)	53.4	54.4		53.4		54.4	54.4
Gear Ratio				27:13 (2.08)			
Gear Shift Position	<u> </u>			F-N-R			
Ignition				CDI			
Cooling	Water-Cooling						
Starting System	Manual & Electric with Manual & internal battery Electric						
Cantual Contain			Tilla		ai butt	Ol y	Remote
Control System			Tille				control
Fuel Consumption (L/H)				0 (5500r/mii			
Fuel Capacity (L)	İ	12 (extern	al fuel t	ank, include	d in th	e package)	
Model				20 HP			
Model	HDF20HS	HDF20HL	HDF20	HES HDF2	0HEL	HDF20FES	HDF20FEL
Code	74521	74522	737	07 737	700	73708*	73701*
Cylinder(s)	2						
Max.output (KW)	14.7						
Max. RPM Range				4500-5500			
Shaft	Short	Long	Sho		ng	Short	Long
Displacement (cc)				345			
				61 x 59			
Bore x Stroke (mm)		54.4	53.		.4	53.4	54.4
Bore x Stroke (mm) Weight (kg)	53.4	<u> </u>		ノ/・13/ク ∩Q\			
Bore x Stroke (mm) Weight (kg) Gear Ratio	53.4	V 11. 1		27:13 (2.08)			
Bore x Stroke (mm) Weight (kg) Gear Ratio Gear Shift Position	53.4	01.1		F-N-R			
Bore x Stroke (mm) Weight (kg) Gear Ratio Gear Shift Position Ignition	53.4	V 1.1		F-N-R CDI			
Bore x Stroke (mm) Weight (kg) Gear Ratio Gear Shift Position Ignition Cooling				F-N-R CDI /ater-Cooling			
Bore x Stroke (mm) Weight (kg) Gear Ratio Gear Shift Position Ignition Cooling Starting System	53.4 Man	ual	W	F-N-R CDI /ater-Cooling		& Electric	
Bore x Stroke (mm) Weight (kg) Gear Ratio Gear Shift Position Ignition Cooling Starting System Control System		ual	W ller	F-N-R CDI /ater-Coolin Ma	anual &		e control
Bore x Stroke (mm) Weight (kg) Gear Ratio Gear Shift Position Ignition Cooling Starting System		ual Til	W ller 6.	F-N-R CDI /ater-Cooling	inual 8	Remot	e control









RELIABILITY & PERFORMANCE

30 HP - 40 HP

- Ideal choice for many different uses, for boats 4-6 meters
- EFI (Electronic Fuel Injection) Technology for optimum fuel ratios
- Linear power output
- High efficiency & low noise levels
- Six layers of paint, good corrosion resistance
- Standard with analog/digital instrument (RPM, speedometer, w/battery charging & working hours data)

Model	30 HP	40 HP	
	HDEF30FEL-T S	HDEF40FEL-T	
Code	74884	73703	
Cylinder(s)		3	
Max.output (kW)	22	29.4	
Max. RPM Range	5000-5800		
Shaft	Long		
Displacement (cc)	747		
Bore x Stroke (mm)	65 x 75		
Weight (kg)	103		
Gear Ration	26:13 (2.0)		
Gear Shift Position	F-N-R		
Ignition	ECM		
Cooling	Water-cooling		
Starting System	Electric		
Control System	Remote Control		
Fuel Consumption (L/H)	10.5 (5500r/min)		
Fuel Capacity (L)	24 (external fuel tank, included in the package)		
Power Trim	✓		

HIDEA 30 HP advanced outboard engine is also available (code: 74287)







60 HP

4 STROKE



- EFI (Electronic Fuel Injection) Technology for optimum fuel ratios
- Ultimate efficiency
- Comes as standard with remote control, electric start, trim & tilt system and digital instruments
- Six layers of paint, good corrosion resistance

Model	60 HP		
Wodel	HDEF60FEL-T		
Code	73704		
Cylinder(s)	4		
Max.output (kW)	44.1		
Max. RPM Range	5000-5800		
Shaft	Long		
Displacement (cc)	996		
Bore x Stroke (mm)	65 x 75		
Weight (kg)	124		
Gear Ration	24:13 (1:1.85) / 28:12 (1:2.33)		
Gear Shift Position	F-N-R		
Ignition	ECM		
Cooling	Water-cooling Water-cooling		
Starting System	Electric		
Control System	Remote control		
Fuel Consumption (L/H)	19.5 (5500r/min)		
Fuel Capacity (L)	24 (external fuel tank, included in the package)		
Power Trim	√		



ADVANCED TECHNOLOGY & HIGH PERFORMANCE 115 HP

- Ideal choice for leisure & professional use
- EFI (Electronic Fuel Injection) Technology for optimum fuel ratios
- Instant throttle response, improved performance & high fuel economy
- Comes as standard with remote control, electric start, trim & tilt system and digital instruments
- Counter rotation model upon request (for twin engine installation)
- 7" LCD multifunction display available upon request

Model	115 HP	
	HDEF115FEL-T	
Code	74978	
Cylinder(s)	4	
Max.output (kW)	84.6	
Max. RPM Range	5000-6000	
Shaft	Long*	
Displacement (cc)	1832	
Bore x Stroke (mm)	81 x 89	
Weight (kg)	180	
Gear Ration	28:13 (2.15)	
Gear Shift Position	F-N-R	
Ignition	ECM	
Cooling	Water-cooling	
Starting System	Electric	
Control System	Remote control	
Fuel Consumption (L/H)	max. 38L/H	
Power Trim	✓	

*Extra long (available upon request)



AVAILABLE ONLY IN SOUTH AFRICA



BUILT LIGHTWEIGHT AND COMPACT 5 HP

- Designed in a way that helps you take it absolutely anywhere
- Built to last
- Six layers of paint, good corrosion resistance

Model	5 HP		
	HD5FHS		
Code	45556		
Cylinder(s)	1		
Max.output (kW)	3.7		
Max. RPM Range	4500-5500		
Shaft	Short		
Displacement (cc)	102		
Bore x Stroke (mm)	55 x 43		
Weight (kg)	20		
Gear Ration	27:13 (2.08)		
Gear Shift Position	F-N-R		
Ignition	CDI		
Cooling	Water-cooling		
Starting System	Manual		
Control System	Tiller		
Fuel Consumption (L/H)	2.5 (5500r/min)		
Fuel Capacity (L)	2.5 (built-in fuel tank) & 12 (external fuel tank, included in the package)		



AVAILABLE ONLY IN SOUTH AFRICA

2 STROKE



LIGHT BUT POWERFUL

9.8 HP - 15 HP

- Ideal for medium size tenders, RIBs or fishing boats
- Great fuel economy as well as reliability
- Six layers of paint, good corrosion resistance

Model	9.8 HP	15 HP	
	HD9.8FHS	HD15FHS	
Code	45557	45558*	
Cylinder(s)	2)	
Max.output (kW)	7.2	11	
Max. RPM Range	4500-	5500	
Shaft	Sh	ort	
Displacement (cc)	169	246	
Bore x Stroke (mm)	55 x 43		
Weight (kg)	26	36	
Gear Ration	27:13 (2.08)		
Gear Shift Position	F-N-R		
Ignition	CDI		
Cooling	Water-cooling		
Starting System	Manual		
Control System	Tiller		
Fuel Consumption (L/H)	4.9 (5500r/min)	7.2 (5500r/min)	
Fuel Capacity (L)	12 (external fuel tank, included in the package)		



AVAILABLE ONLY IN SOUTH AFRICA



EXCELLENT RELIABILITY

30 HP - 40 HP

- Through-the-prop exhaust for a quite ride
- Loop charged induction for smooth operation and fuel economy (40 HP)
- Six layers of paint, good corrosion resistance feature when tackling rivers, estuaries and creeks

Model	30 HP	40 HP		
	HD30FFEL	HD40FFEL-T		
Code	45559*	45561*		
Cylinder(s)	2			
Max.output (kW)	22	29.4		
Max. RPM Range	4500-5500			
Shaft	Long			
Displacement (cc)	496	703		
Bore x Stroke (mm)	72 x 61	80 x 70		
Weight (kg)	60	80		
Gear Ration	27:13 (2.08) 26:13 (2.00)			
Gear Shift Position	F-N-R			
Ignition	CDI			
Cooling	Water-cooling			
Starting System	Manual & Electric			
Control System	Tiller & Remote Control			
Fuel Consumption (L/H)	12 (5500r/min) 18 (5500r/min)			
Fuel Capacity (L)	24 (external fuel tank, in	ncluded in the package)		
Power Trim		√		

*With remote control box, steering wheel, steering mechanism, steering cable (3.8 m) & engine control cable (throttle/gear) ($2 \times 3.8 \text{ m}$) & tool bag with some spare parts (fuses, spark plug, impeller etc.).



AVAILABLE ONLY IN SOUTH AFRICA

2 STROKE



OUTSTANDING POWER

60 HP

- Sharp responsive power
- Three-cylinder design has stood the test of time and proven to be hugely successfully with a range of boat owners
- Through-the-prop exhaust for a quite ride
- Six layers of paint, good corrosion resistance

Model	60 HP		
Wodel	HD60FFEL-T		
Code	45562*		
Cylinder(s)	3		
Max.output (kW)	44.1		
Max. RPM Range	4500-5500		
Shaft	Long		
Displacement (cc)	849		
Bore x Stroke (mm)	72 x 69.5		
Weight (kg)	105		
Gear Ration	28:12 (2.33)		
Gear Shift Position	F-N-R		
Ignition	CDI		
Cooling	Water-cooling		
Starting System	Manual & Electric		
Control System	Tiller & Remote Control		
Fuel Consumption (L/H)	23 (5500r/min)		
Fuel Capacity (L)	24 (external fuel tank, included in the package)		
Power Trim	✓		

*With remote control box, steering wheel, steering mechanism, steering cable (3.8 m) & engine control cable (throttle/gear) $(2 \times 3.8 \text{ m})$ & tool bag with some spare parts (fuses, spark plug, impeller etc.).





Hidea Power Machinery Co. Ltd. is a listed High-Tech company and **professional manufacturer of outboard motors**, which owns an integrated R&D center, ISO/TS/16949 quality and automated manufacturing plants with annual production capacity over 100,000 units.

With a focus on the **highest quality and dedicated after-sales service**, Hidea has gained a worldwide reputation and multiple international certificates, including EPA, CE, and VCA approvals. Benefiting from the strict inspection system, the motors are exported and working smoothly on the boats cross the world, in **Europe, North America, South America, Africa and Asia-Pacific region**.

Warranty

- ✓ 3 years for leisure use
- 1 year for professional use

Complete availability of engine spare parts



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