



HIDEA

Motori fuoribordo da 2.5 a 200 Hp

4 TEMPI - CARBURATORE



Il motore fuoribordo a quattro tempi di Hidea ha una struttura compatta, un'elevata integrazione, eccellenti prestazioni anticorrosione, leggerezza, bassa rumorosità, basse vibrazioni, emissioni pulite, basso consumo di carburante, prestazioni stabili e affidabili e facilità di controllo. Include un sistema di allarme completo per garantire un funzionamento più sicuro. La potenza varia da 2,5 a 130 hp. Per i modelli con potenza superiore a 20 hp, è disponibile una configurazione del sistema di iniezione elettronica ad alte prestazioni con performance ancora migliori. È adatto a tante tipologie di applicazioni e offre un piacere di guida dinamico.

HDF2.5

Max Output	1.8 kW
Max RPM RANGE	5250 - 5750
Stroke	4
Cylinder	1
Displacement (cc)	72
Bore X Stroke (mm)	54 x 31.5
Weight	S: 17 Kg - L: 17.5 Kg
Gear Ratio	27:13 (2.08)
Gear Shift Position	F-N
Ignition System	TCI
Cooling System	Water-Cooling
Starting System	Manual
Control System	Tiller Control
Fuel Tank (L)	0.9

HDF5

Max Output	3.6 kW
Max RPM RANGE	4500 - 5500
Stroke	4
Cylinder	1
Displacement (cc)	112
Bore X Stroke (mm)	59 x 41
Weight	S: 22 Kg - L: 24 Kg
Gear Ratio	27:13 (2.08)
Gear Shift Position	F-N-R
Ignition System	TCI
Cooling System	Water-Cooling
Starting System	Manual
Control System	Tiller Control
Fuel Tank (L)	1.1

HDF6

Max Output	4.4 kW
Max RPM RANGE	4500 - 5500
Stroke	4
Cylinder	1
Displacement (cc)	139
Bore X Stroke (mm)	62 x 46
Weight	S: 27 Kg - L: 28 Kg
Gear Ratio	27:13 (2.08)
Gear Shift Position	F-N-R
Ignition System	TCI
Cooling System	Water-Cooling
Starting System	Manual
Control System	Tiller Control
Fuel Tank (L)	1.1

HDF8

Max Output	5.9 kW
Max RPM RANGE	4500 - 5500
Stroke	4
Cylinder	2
Displacement (cc)	212
Bore X Stroke (mm)	56 x 43
Weight	S: 41.5 Kg - L: 42 Kg
Gear Ratio	27:13 (2.08)
Gear Shift Position	F-N-R
Ignition System	CDI
Cooling System	Water-Cooling
Starting System	Manual / Electric start
Control System	Tiller & Remote Control
Fuel Tank (L)	12

HDF9.9

Max Output	7.2 kW
Max RPM RANGE	4500 - 5500
Stroke	4
Cylinder	2
Displacement (cc)	212
Bore X Stroke (mm)	56 x 43
Weight	S: 41.5 Kg - L: 42 Kg
Gear Ratio	27:13 (2.08)
Gear Shift Position	F-N-R
Ignition System	CDI
Cooling System	Water-Cooling
Starting System	Manual / Electric start
Control System	Tiller & Remote Control
Fuel Tank (L)	12

HDF15

Max Output	11 kW
Max RPM RANGE	4500 - 5500
Stroke	4
Cylinder	2
Displacement (cc)	345
Bore X Stroke (mm)	61 x 59
Weight	S: 58 Kg - L: 60 Kg
Gear Ratio	27:13 (2.08)
Gear Shift Position	F-N-R
Ignition System	CDI
Cooling System	Water-Cooling
Starting System	Manual / Electric start
Control System	Tiller & Remote Control
Fuel Tank (L)	12

HDF20

Max Output	14.7 kW
Max RPM RANGE	4500 - 5500
Stroke	4
Cylinder	2
Displacement (cc)	345
Bore X Stroke (mm)	61 x 59
Weight	S: 58 Kg - L: 60 Kg
Gear Ratio	27:13 (2.08)
Gear Shift Position	F-N-R
Ignition System	CDI
Cooling System	Water-Cooling
Starting System	Manual / Electric start
Control System	Tiller & Remote Control
Fuel Tank (L)	12

HDBF20 **NEW**

Max Output	14.7 kW
Max RPM RANGE	4500 - 5500
Stroke	4
Cylinder	2
Displacement (cc)	362
Bore X Stroke (mm)	63 x 58.1
Weight	S: 51 Kg - L: 53 Kg
Gear Ratio	27:13 (2.08)
Gear Shift Position	F-N-R
Ignition System	CDI
Cooling System	Water-Cooling
Starting System	Manual / Electric start
Control System	Tiller & Remote Control
Fuel Tank (L)	12



L'EFI utilizza molte tecnologie e strutture avanzate, come il design a basso attrito, l'SFI, il DOHC 16V, il MAPCID, il recupero e l'utilizzo dell'evaporazione del carburante. È stato sottoposto a temperature basse e temperature elevate, ad altitudini elevate, a regolazioni di alta precisione e molteplici prove di durata in mare. Ha una forte adattabilità all'ambiente, eccellenti prestazioni NVH, comandi pratici e garantisce basse emissioni, alte prestazioni ed eccellente risparmio di carburante, offrendo un'esperienza di guida in acqua più confortevole e potente.

HDEF20

Max Output	14.7 kW
Max RPM RANGE	4500 - 5500
Stroke	4
Cylinder	2
Displacement (cc)	345
Bore X Stroke (mm)	61 x 59
Weight	S: 59.6 Kg - L: 61 Kg
Gear Ratio	27:13 (2.08)
Gear Shift Position	F-N-R
Ignition System	ECM
Cooling System	Water-Cooling
Starting System	Electric start
Control System	Tiller & Remote Control
Fuel Tank (L)	12

HDEF30

Max Output	22 kW
Max RPM RANGE	5000 - 5800
Stroke	4
Cylinder	2
Displacement (cc)	498
Bore X Stroke (mm)	65 x 75
Weight	S: 77 Kg - L: 79 Kg
Gear Ratio	26:13 (2.0)
Gear Shift Position	F-N-R
Ignition System	ECM
Cooling System	Water-Cooling
Starting System	Electric start
Control System	Tiller & Remote Control
Fuel Tank (L)	24

HDEF40

Max Output	29.4 kW
Max RPM RANGE	5000 - 5800
Stroke	4
Cylinder	3
Displacement (cc)	747
Bore X Stroke (mm)	65 x 75
Weight	S: 103 Kg - L: 107 Kg
Gear Ratio	26:13 (2.0)
Gear Shift Position	F-N-R
Ignition System	ECM
Cooling System	Water-Cooling
Starting System	Electric start
Control System	Tiller & Remote Control
Fuel Tank (L)	24

HDEF50

Max Output	36.8 kW
Max RPM RANGE	5000 - 5800
Stroke	4
Cylinder	4
Displacement (cc)	996
Bore X Stroke (mm)	65 x 75
Weight	L: 126 / 121 Kg
Gear Ratio	28:12 (2.33) / 24:13 (1.85)
Gear Shift Position	F-N-R
Ignition System	ECM
Cooling System	Water-Cooling
Starting System	Electric start
Control System	Tiller & Remote Control
Fuel Tank (L)	24

HDEF60

Max Output	44.1 kW
Max RPM RANGE	5000 - 5800
Stroke	4
Cylinder	4
Displacement (cc)	996
Bore X Stroke (mm)	65 x 75
Weight	L: 126 / 121 Kg
Gear Ratio	28:12 (2.33) / 24:13 (1.85)
Gear Shift Position	F-N-R
Ignition System	ECM
Cooling System	Water-Cooling
Starting System	Electric start
Control System	Tiller & Remote Control
Fuel Tank (L)	24

HDEF100

Max Output	73.5 kW
Max RPM RANGE	5000 - 6000
Stroke	4
Cylinder	4
Displacement (cc)	1832
Bore X Stroke (mm)	81 x 88.9
Weight	L: 180 Kg - X: 184 Kg
Gear Ratio	28:13 (2.15)
Gear Shift Position	F-N-R
Ignition System	ECM
Cooling System	Water-Cooling
Starting System	Electric start
Control System	Remote Control
Fuel Tank (L)	

HDEF115

Max Output	84.6 kW
Max RPM RANGE	5000 - 6000
Stroke	4
Cylinder	4
Displacement (cc)	1832
Bore X Stroke (mm)	81 x 88.9
Weight	L: 180 Kg - X: 184 Kg
Gear Ratio	28:13 (2.15)
Gear Shift Position	F-N-R
Ignition System	ECM
Cooling System	Water-Cooling
Starting System	Electric start
Control System	Remote Control
Fuel Tank (L)	

HDEF130

Max Output	95.6 kW
Max RPM RANGE	5000 - 6000
Stroke	4
Cylinder	4
Displacement (cc)	1832
Bore X Stroke (mm)	81 x 88.9
Weight	L: 180 Kg - X: 184 Kg
Gear Ratio	28:13 (2.15)
Gear Shift Position	F-N-R
Ignition System	ECM
Cooling System	Water-Cooling
Starting System	Electric start
Control System	Remote Control
Fuel Tank (L)	



HDEF150 **NEW**

Max Output	110.3 kW
Max RPM RANGE	5000 - 6000
Stroke	4
Cylinder	4
Displacement (cc)	2785
Bore X Stroke (mm)	96 x 96.2
Weight	L: 226 Kg - X: 230 Kg
Gear Ratio	26:14 (1.86)
Gear Shift Position	F-N-R
Ignition System	ECM
Cooling System	Water-Cooling
Starting System	Electric start
Control System	Remote Control
Fuel Tank (L)	

HDEF175 **NEW**

Max Output	128.7 kW
Max RPM RANGE	5000 - 6000
Stroke	4
Cylinder	4
Displacement (cc)	2785
Bore X Stroke (mm)	96 x 96.2
Weight	L: 226 Kg - X: 230 Kg
Gear Ratio	26:14 (1.86)
Gear Shift Position	F-N-R
Ignition System	ECM
Cooling System	Water-Cooling
Starting System	Electric start
Control System	Remote Control
Fuel Tank (L)	

HDEF200 **NEW**

Max Output	147.1 kW
Max RPM RANGE	5000 - 6000
Stroke	4
Cylinder	4
Displacement (cc)	2785
Bore X Stroke (mm)	96 x 96.2
Weight	L: 226 Kg - X: 230 Kg
Gear Ratio	26:14 (1.86)
Gear Shift Position	F-N-R
Ignition System	ECM
Cooling System	Water-Cooling
Starting System	Electric start
Control System	Remote Control
Fuel Tank (L)	



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