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Years of Excellence

Edition 2 | 2025-2026



INDO GROUP



Pune, MH, India _____



Indo Group

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Indo Group is the authorised distributor of FNM Marine Diesel Engines in India. FNM, an Italian manufacturer, is known for its compact, high-performance diesel engines that combine power with efficiency and low emissions—ideal for recreational and light commercial marine applications.

Through this collaboration, Indo Group offers FNM’s full engine range, along with technical consultancy, installation guidance, and reliable after-sales support across India’s evolving marine sector.

Marine Engines 13HPE Inboard Marine Engine



FNM® 4-cylinder 13HPE marine engine is built according to 1,3 Multijet II propulsion features, a key product for small diesel engines in automotive industry. The engine uses a common-rail fuel injection system controlled by an ECU (Electronic Control Unit), made specifically for this unit.

Engine model	13 HPE 110	13 HPE 80
Crankshaft Power [kW] (hp)	81 (110)	59 (80)
Propeller shaft power [kW] (hp)	78 (107)	57 (78)
Engine speed [min⁻¹]	4400	4000
Displacement [l] (cc)	1,3 - 1.248	
Number of cylinders	4	
Bore/stroke [mm] (in)	69,6/82 (2,74/3,23)	
Compression ratio	17,6:1	
Dry weight with TM 345 [kg]	215	
Dry weight with ZF 25 [kg]	214	
Emission compliance	Directive 2013/53/UE	

Marine Engines 13HPE JD In/outboard Marine Engine Jetdrive



FNM® 4 cylinders 13HPE engine is built according 1,3 Multijet II features, a key product for small diesel engines in automotive field. This in-board marine engine uses a common-rail fuel injection system controlled by an electronic control unit developed in house, made specifically for this unit.

Engine model	13 HPE 110
Crankshaft Power [kW] (hp)	81 (110)
Propeller shaft power [kW] (hp)	78 (107)
Engine speed [min⁻¹]	4400
Displacement [l] - (cc)	1,3 - 1248
Number of cylinders	4
Bore/stroke [mm] (in)	[69,6/82] - (2,74/3,23)
Compression ratio	17,6:1
Dry weight without Jetdrive [kg]	195
Dry weight with Jetdrive 180 [kg]	235
Emission compliance	Directive 2013/53/UE

Marine Engines 13HPE SD Sail Drive Marine Engine



FNM® 4-cylinder 13HPE marine engine is built according to 1,3 Multijet II propulsion features. It has always been a key product for small diesel engines in automotive industry.

The engine uses a common-rail fuel injection system controlled by an ECU (Electronic Control Unit), made specifically for this unit.

Engine designation 13 HPE 80
Crankshaft Power [kW] (hp) 59 (80)
Propeller shaft power [kW] (hp) 57 (78)
Engine speed [min-1] 3800
Displacement [l] - (cc) 1,3 - 1248
Number of cylinders 4
Bore/stroke [mm] (in) [69,6/82] - (2,74/3,23)
Compression ratio 17,6:1
Dry weight with Sail Drive [kg] 230
Emission compliance Directive 2013/53/UE

Marine Engines 20HPE Inboard Marine Engines



FNM® 4-cylinder 20HPE marine engine is based on the new 2LT Multijet engine, that equips a large number of small and medium size cars in Europe.

The engine uses a common-rail fuel injection system controlled by an ECU (Electronic Control Unit), especially made for it.

The engine is small and powerful, its wide distribution is the proof of its reliability and wide availability of spare parts.

Engine designation	20 HPE 180	20 HPE 150	20HPE 120
Crankshaft Power [kW] (hp)	129 (175)	108 (147)	88 (120)
Propeller shaft power [kW] (hp)	125 (170)	105 (143)	85 (116)
Engine speed [min-1]	4100	4100	3800
Displacement [l] (cc)	2,0 (1.956,5)		
Number of cylinders	4		
Bore/stroke [mm] (in)	83,0/90,4 (3,27/3,56)		
Compression ratio	16,5:1		
Dry weight with TM 485 [kg]	290		
Dry weight with ZF 45 [kg]	280		
Emission compliance	Directive 2013/53/UE		

Marine Engines 20HPEP In/Outboard Marine Engine



FNM® 4-cylinder 20HPEP marine engine is based on the new 2LT Multijet engine, that equips a large number of small and medium size cars in Europe.

The engine uses a common-rail fuel injection system controlled by an ECU (Electronic Control Unit), especially made for it.

The engine is small and powerful, its wide distribution is the proof of its reliability and wide availability of spare parts.

Engine designation	20 HPE 180	20 HPE 150	20HPE 120
Crankshaft Power [kW] (hp)	129 (175)	108 (147)	88 (120)
Propeller shaft power [kW] (hp)	125 (170)	105 (143)	85 (116)
Engine speed [min-1]	4100	4100	3800
Displacement [l] (cc)	2,0 (1.956,5)		
Number of cylinders	4		
Bore/stroke [mm] (in)	83,0/90,4 (3,27/3,56)		
Compression ratio	16,5:1		
Dry weight without Bravo [kg]	290		
Emission compliance	Directive 2013/53/UE		

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