

FPT INDUSTRIAL PRESENTS ITS RENEWED MARINE ENGINES LINE-UP FOR NAFTA MARKET AT MIAMI INTERNATIONAL BOAT SHOW 2017

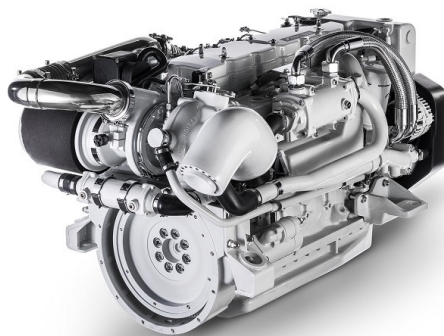
Turin, February 16, 2017

FPT Industrial features the most representative models of its range of marine engines: **NEF N67 570** and **CURSOR C90 650** standing at the top for pleasure boating technology and performance at the 2017 Miami International Boat Show February 16-20. The company is present at the exhibition through its distributor, **Motor-Services Hugo Stamp, Inc. (MSHS)** at **Tent F - Booth F606**. After recently obtaining certification RCD II for the European market, FPT Industrial takes this opportunity to extend these products to the North American market with EPA Tier 3 certification. Innovative technological solutions and design, high performance, compact size, light weight, low fuel consumption, low noise and CO2 emissions, and limited management / maintenance costs are main features that place these engines among the "best in class" in their categories for recreational boats.

Many seasons of proven presence in the market, victories and speed records in "endurance" challenges have been the best "proving grounds" for the development and the research of the top performance in terms of power and reliability.

FPT Industrial marine engines on display at Miami International Boat Show 2017

NEF N67 570



The N67 570 has a six cylinder in-line configuration with a 6.7 liter capacity, four valves per cylinder, latest generation electronically controlled **Common Rail** injection technology and turbocharging with a waste gate valve and intercooler. This engine's main parameters, such

as the **power-to-weight ratio** (1.14 kg/hp), the **power-to-capacity ratio** (85 hp/litre) and the **volume-to-power ratio** (1.31 dm³/cv), confirm its class-leading position.

It features a "ladder frame" cylinder-block structure, integral counterweights crankshaft, crank mechanism comprising connecting rods with production "fracture split" processes, pistons of symmetrical combustion chamber with computerized design. All these elements allow N67 570 structural strength, dynamic balance and vibration dampening. In one phrase: the **maximum functional comforts**.

The N67 570 has proven its high power and reliability performance in the many speed and "endurance" races won, such as the Round Britain in 2008 and the Cowes – Turquay – Cowes in 2010. Furthermore, it complies with the main international regulations on exhaust emissions of the marine sector: IMO-MARPOL Tier 2, UE – RCD Stage II, USA – EPA Tier 3.

N67 570 Specifications

Displacement:	6.7 ltr.
Main Features:	6 cyl.in line - 24 valves – Electr. Common Rail - WG TCA
Power (hp/rpm):	570 / 3000
Max Torque (Nm/rpm):	1518 / 2000
Fuel Cons. @ rated power (g/kwh):	225
Dry weight (kg):	650
L* / W / H (mm):	1088 / 842 / 813 (* @ flywheel)
Emissions compliance:	IMO Marpol Tier 2 – EPA Tier 3 – RCD Stage II

CURSOR C90 650



The C90 650, from the renowned **Cursor** series, offers a capacity of 8.7 liters, with a six-cylinder in-line configuration. It uses the latest generation electronically controlled Common Rail fuel injection system, with **the rail integrated in the head cover**. These features offer substantial **benefits in terms of efficiency and low noise levels**, allowing the C90 650 to combine outstanding performance and reduced fuel consumption.

The air handling system features a water-cooled fixed geometry turbocharger with a waste gate valve and intercooler. This solution enables the C90 650 to reach a **maximum power output of 650 hp at 2,530 rpm**, with a torque of 2,150 Nm at 1,700 rpm.

The C90 650 **combines sports performance and reduced fuel consumption** (228,5 g/kwh) effective to reach both the endurance speed records in long distance challenges, such as the New York-Bermuda in 2012 and the Montecarlo-Venice in 2011, and the common use of a boat, complying furthermore with the **most stringent international emissions rules**.

C90 650 Specifications

Displacement:	8.7 ltr.
Main Features:	6 cyl.in line - 24 valves – Electr. Common Rail - WG TCA
Power (hp/rpm):	650 / 2530
Max Torque (Nm/rpm):	2152 / 1700
Fuel Cons. @ rated power (g/kwh):	228,5
Dry weight (kg):	940
L* / W / H (mm):	1288 / 823 /961 (* @ flywheel)
Emissions compliance:	IMO Marpol Tier 2 – EPA Tier 3 – RCD Stage II

FPT Industrial is a brand of CNH Industrial, dedicated to the design, production and sale of powertrains for on and off-road vehicles, marine and power generation applications. The company employs more than 8,000 people worldwide, in ten manufacturing plants and seven R&D Centres. The FPT Industrial sales network consists of 93 dealers and over 900 service centres in almost 100 countries. A wide product offering, including six engine ranges from 31 kW up to 740 kW, transmissions with maximum torque of 200 Nm up to 500 Nm, front and rear axles from 2 to 32 ton GAW (Gross Axle Weight) and a close focus on R&D activities make FPT Industrial a world leader in industrial powertrains. For further information, visit www.fptindustrial.com.

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