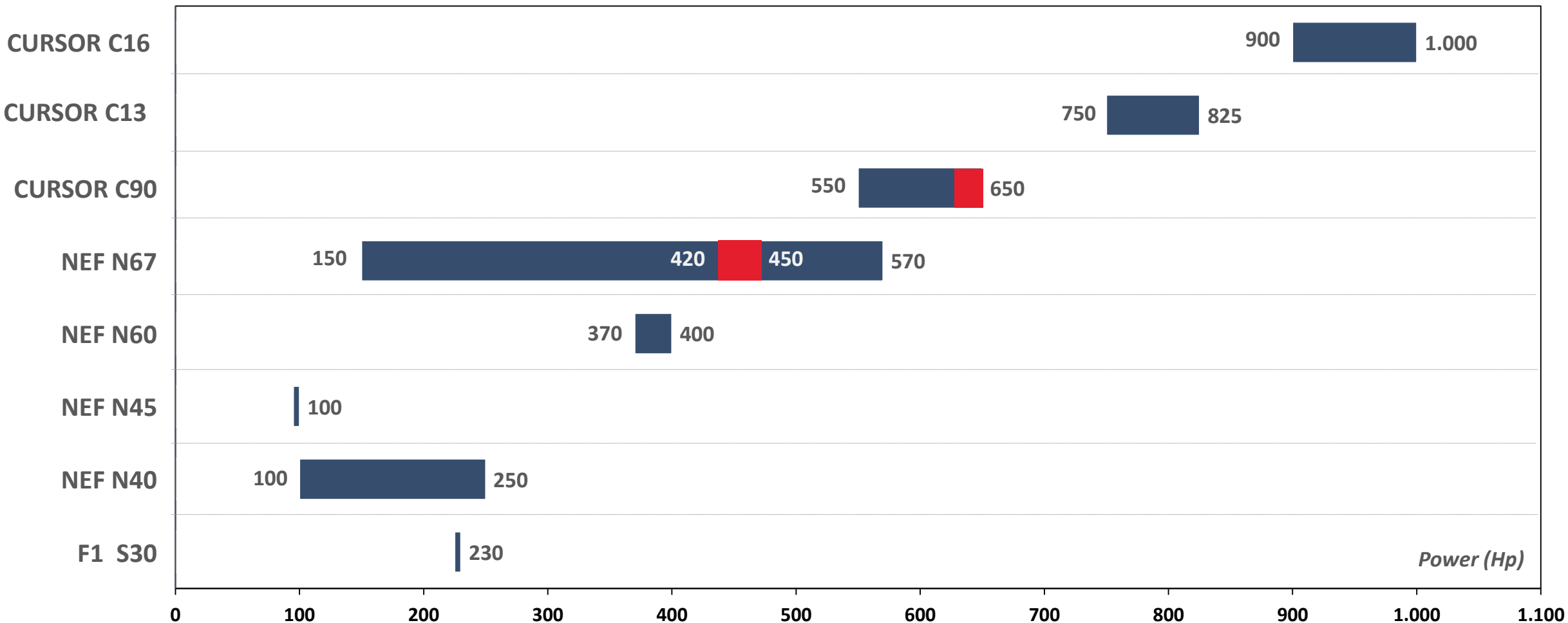


# *FPT INDUSTRIAL MARINE PORTFOLIO*

# FPT INDUSTRIAL MARINE PORTFOLIO – 2020

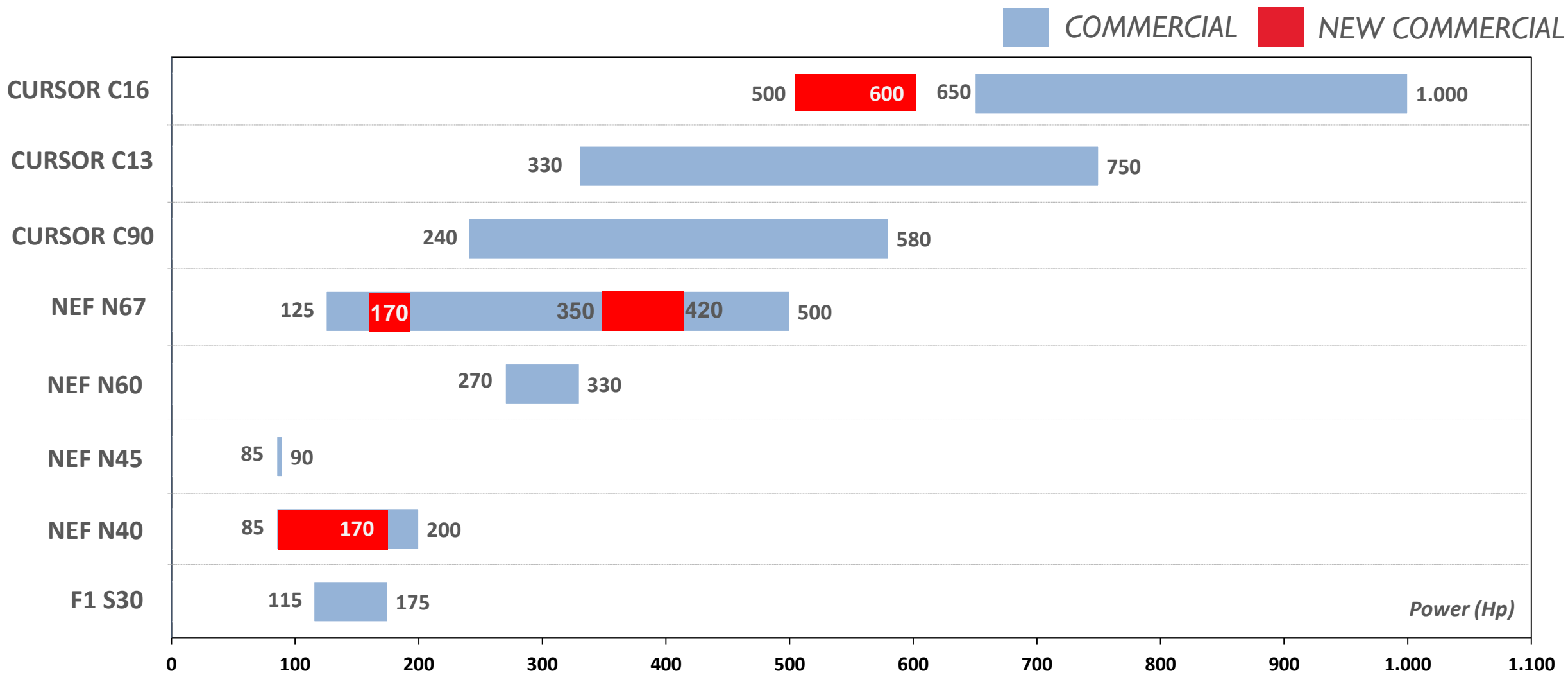
Pleasure line-up: 100 ÷ 1000 (Hp)

■ PLEASURE ■ NEW PLEASURE



# FPT INDUSTRIAL MARINE PORTFOLIO – 2020

Pleasure line-up: 85 ÷ 1000 Hp



# F1 FAMILY: S30 230 E

## ENGINE SPECIFICATIONS

Cylinders arrangement	4 in line
Valves per cylinder	4
Displacement	3 liters
Air Handling	Waste Gate Turbocharger with Aftercooler
Injection system	Common Rail
Maintenance interval	600 hrs
Dry weight	330 kg
Dimensions (LxWxH):	780 x 775 x 753 mm



## PLEASURE

Rating	KW	Hp	Rpm	g/kWh	IMO II	RCD II
A1	169	230	4000	252	●	●

Type approval: RINA

## COMMERCIAL

Rating	KW	Hp	Rpm	g/kWh @RPM	RCD II
B	129	175.5	3500	237 @4000	●
C	85	115.6	3500	260 @4000	●

# F1 FAMILY: S30 230 E

## REFERENCES

### BOAT TYPE

- Light planing boat
- Semiplaning/Semidisplacing boat

### BOAT APPLICATION

- Pleasure
- Light/Medium Commercial

### BOAT MAX LENGTH / DISPLACEMENT

- Up to 8 m and/or 3 tons max
- Max. Displ.: From 4,5(L) to 9(M) Tons



Sandö Artic 785



Hybrid Taxi Boat Venice



MMS AB Grady White



Assistance boat

# NEF FAMILY – MECHANICAL: N45 100

KC

## ENGINE SPECIFICATIONS

Cylinders arrangement	4 cylinders in line
Valves per cylinder	2
Displacement	4.5 liters
Engine Management	Bosch rotative injection pump (up to 900 bar)
Air Handling	Naturally Aspirated
Maintenance interval	600 hrs
Dry weight	450 kg
Dimensions (LxWxH):	811 x 700 x 836 mm



## PLEASURE

Rating	KW	Hp	Rpm	g/kWh @RPM
A1	74	100	2800	230 @1800

## COMMERCIAL

Rating	KW	Hp	Rpm	g/kWh @RPM
B	66.5	90	2800	230 @1800
D	63	85	2800	230 @1800

Type approval: RINA, CRS, RMRS, RRR, BV, BKI

# NEF FAMILY – MECHANICAL: N67 150

KC

## ENGINE SPECIFICATIONS

Cylinders arrangement	6 cylinders in line
Valves per cylinder	2
Displacement	6.7 liters
Engine Management	Bosch rotative injection pump (up to 900 bar)
Air Handling	Naturally Aspirated
Maintenance interval	600 hrs
Dry weight	530 kg
Dimensions (LxWxH):	1052 x 705 x 910 mm



### PLEASURE

Rating	KW	HP	Rpm	g/kWh @RPM
A1	110	150	2800	230 @1800

### COMMERCIAL

Rating	KW	HP	Rpm	g/kWh @RPM
B	99.5	135	2800	230 @1800
D	92	125	2800	230 @1800

Type approval: RINA, CRS, CCS, RMRS, RRR, BV, BKI



# NEF FAMILY – MECHANICAL: N67 220

## ENGINE SPECIFICATIONS

Cylinders arrangement	6 cylinders in line
Valves per cylinder	2
Displacement	6.7 liters
Engine Management	Bosch rotative injection pump (up to 900 bar)
Air Handling	Turbocharged
Maintenance interval	600 hrs
Dry weight	605 kg
Dimensions (LxWxH)	1072 x 749 x 800 mm



### PLEASURE

Rating	KW	HP	Rpm	g/kWh @RPM
A1	162	220	2800	213 @1500

Type approval: RINA, CCS, RMRS, RRR, BKI

### COMMERCIAL

Rating	KW	HP	Rpm	g/kWh @RPM
C	132	180	2800	218.7 @2400
D	110	150	2800	211.2 @1800

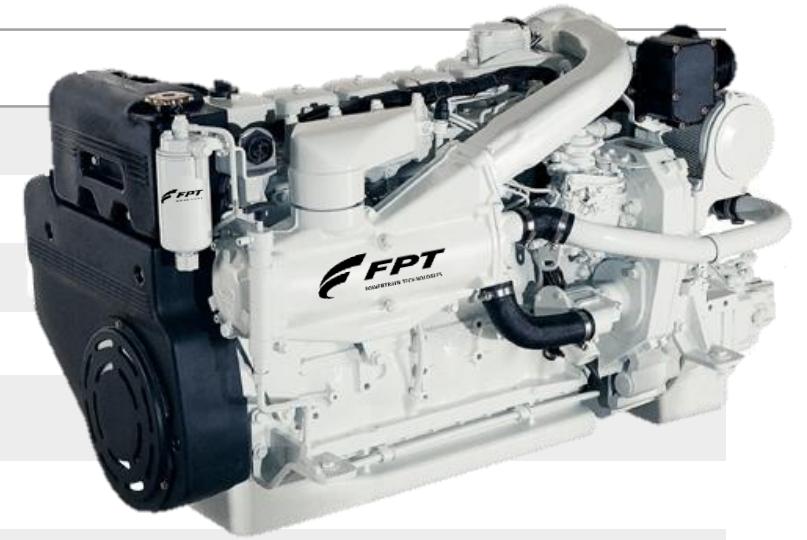


# NEF FAMILY – MECHANICAL: N67 280

KC

## ENGINE SPECIFICATIONS

Cylinders arrangement	6 cylinders in line
Valves per cylinder	2
Displacement	6.7 liters
Engine Management	Bosch rotative injection pump (up to 900 bar)
Air Handling	Turbocharged
Maintenance interval	600 hrs
Dry weight	605 kg
Dimensions (LxWxH):	1072 x 749 x 800 mm



### PLEASURE

Rating	KW	HP	Rpm	g/kWh @RPM	IMO II
A1	206	280	2800	214 @2000	●

Type approval: RINA, CRS, CCS, RMRS, RRR, BV, BKI

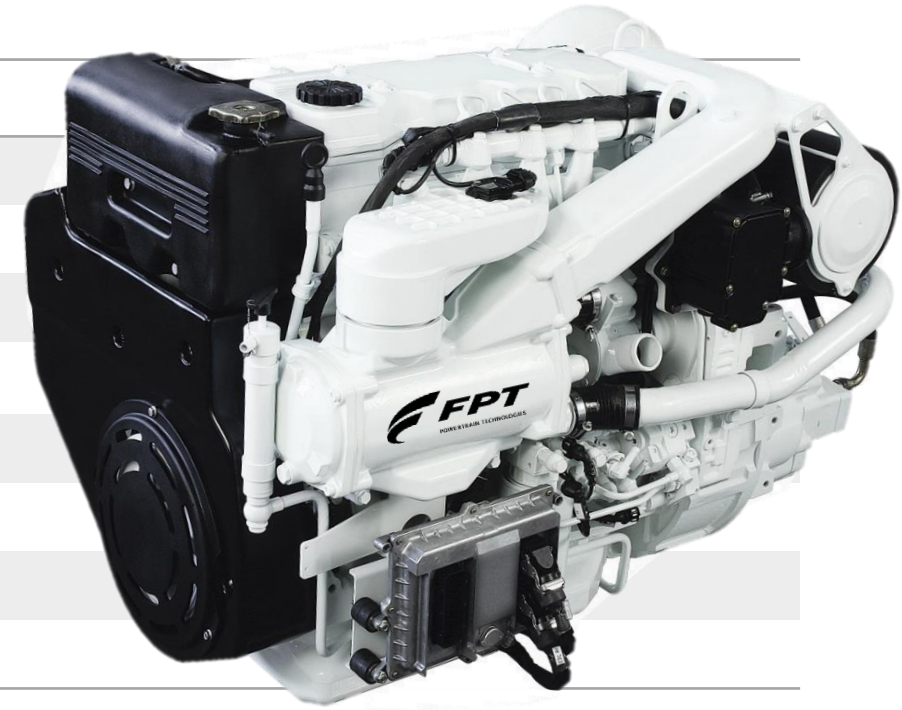
### COMMERCIAL

Rating	KW	HP	Rpm	g/kWh @RPM	IMO II
B	191	260	2800	214 @2000	●
C	169	230	2800	214 @2000	●
D	132	180	2500	214 @2000	●

# NEF FAMILY – ELECTRONIC CR: N40 250 E

## ENGINE SPECIFICATIONS

Cylinders arrangement	4 cylinders in line
Valves per cylinder	4
Displacement	3.9 liters
Air Handling	Turbocharger with Aftercooler
Injection system	Common Rail
Maintenance interval	600 hrs
Dry weight	490 kg
Dimensions (LxWxH):	850 x 708 x 785 mm



### PLEASURE

Rating	KW	HP	Rpm	g/ kWh	IMO II	RCD II
A1	184	250	2800	217.4	●	●
A2	169	230	2800	235	●	●

Type approval: RINA, RMRS, RRR

### COMMERCIAL

Rating	KW	HP	Rpm	g/ kWh	IMO II	RCD II
B1	169	230	2800	235	●	●
B	147	200	2800	216.7	-	-
C	110	150	2800	241	-	●
C	74	100	2800	296	-	●

# NEF FAMILY – ELECTRONIC CR: N60 400 E

## ENGINE SPECIFICATIONS

Cylinders arrangement	4 & 6 cylinders in line
Valves per cylinder	4
Displacement	5.9
Air Handling	Turbocharger with Aftercooler
Injection system	Common Rail
Maintenance interval	600 hrs
Dry weight	595 kg
Dimensions (LxWxH):	1072 x 739 x 778 mm



### PLEASURE

Rating	KW	Hp	Rpm	g/kWh	IMO II	RCD II
A1	294	400	3000	231	●	●
A2	272	370	3000	227	●	●

Type approval: RINA, RMRS, RRR, KST, BV

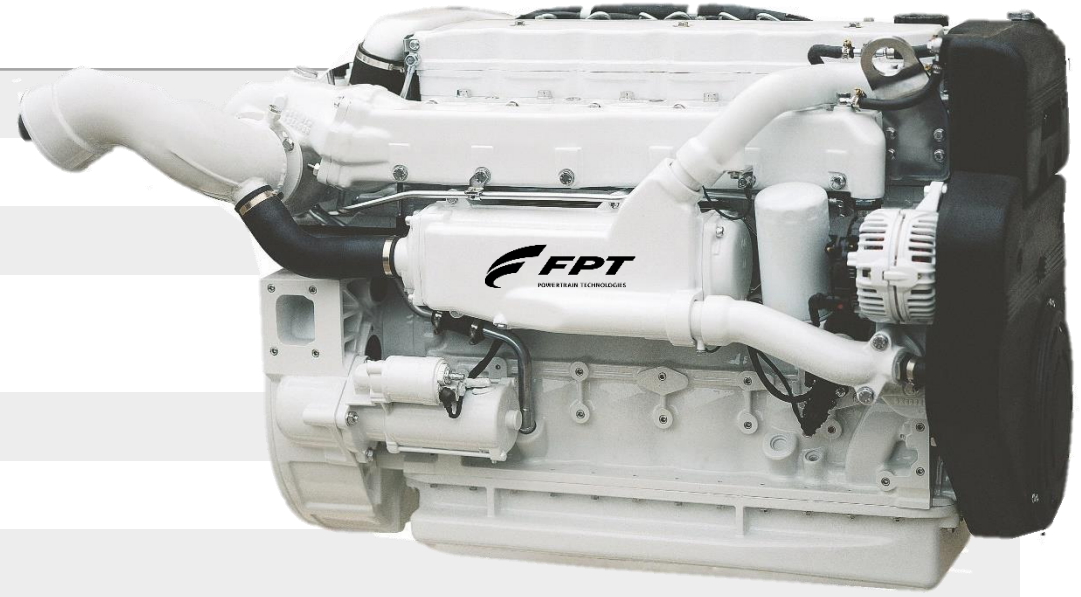
### COMMERCIAL

Rating	KW	Hp	Rpm	g/kWh	IMO II	RCD II
B1	272	370	3000	227	●	●
B	242	330	3000	225	●	●
C	198	270	3000	223	●	●

# NEF FAMILY – ELECTRONIC CR: N67 450 N

## ENGINE SPECIFICATIONS

Cylinders arrangement	4 & 6 cylinders in line
Valves per cylinder	4
Displacement	3.9 – 5.9 – 6.7 liters
Air Handling	Turbocharger with Aftercooler With Waste Gate
Injection system	Common Rail
Maintenance interval	600 hrs
Dry weight	600 kg
Dimensions (LxWxH):	1089 x 724 x 788 mm



### PLEASURE

Rating	KW	HP	Rpm	g/kWh	IMO II	RCD II	EPA Tier 3 Recreational
A1	331	450	3000	231	●	●	●
A2	309	420	3000	228	●	●	●

Type approval: RINA, CCS, RMRS, RRR, BV

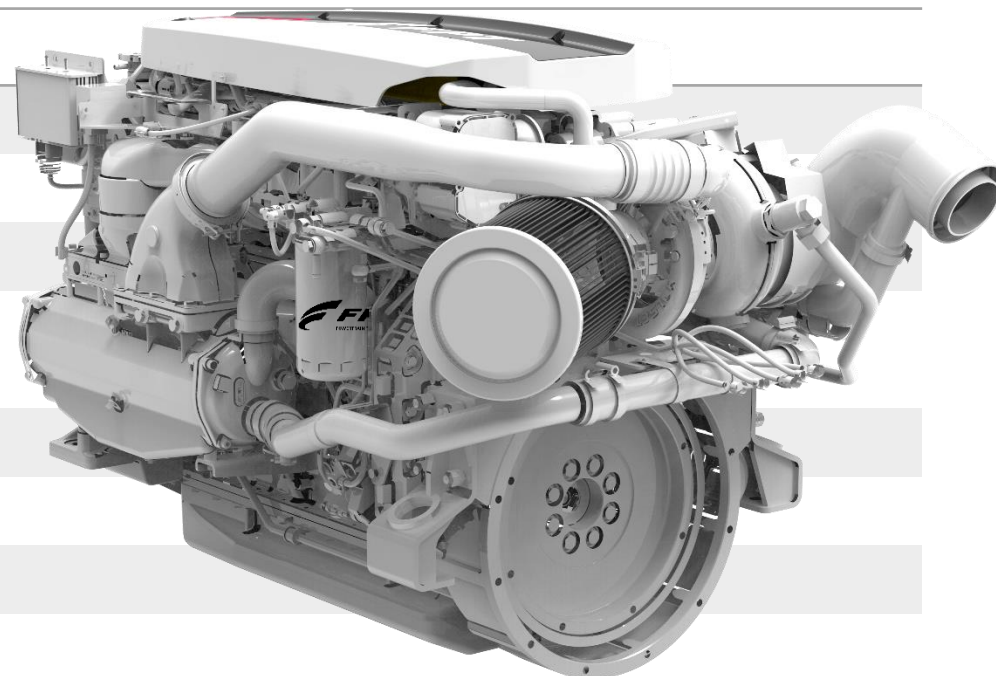
### COMMERCIAL

Rating	KW	HP	Rpm	g/kWh	IMO II	RCD II	EPA Tier 3 Commercial	China GB II (GB15097-2016)
B1	309	420	3000	228	●	●	●	●
B	272	370	3000	227	●	●	●	●
C	257	350	3000	225	●	●	●	●

# NEF FAMILY – ELECTRONIC CR: N67 550

## ENGINE SPECIFICATIONS

Cylinders arrangement	6 cylinders in line
Valves per cylinder	4
Displacement	6.7 liters
Air Handling	Turbocharger with Aftercooler With Waste Gate
Injection system	Common Rail
Maintenance interval	600 hrs
Dry weight	721 kg
Dimensions (LxWxH):	1089 x 850 x 825 mm



### PLEASURE

Rating	KW	Hp	Rpm	g/kWh	IMO II	RCD II	EPA Tier 3 Recreational
A1	404	550	3200	230	●	●	●
A2	368	500	3200	227	●	●	●

Type approval: RINA, CRS, CCS, RMRS, RRR, KST

### COMMERCIAL

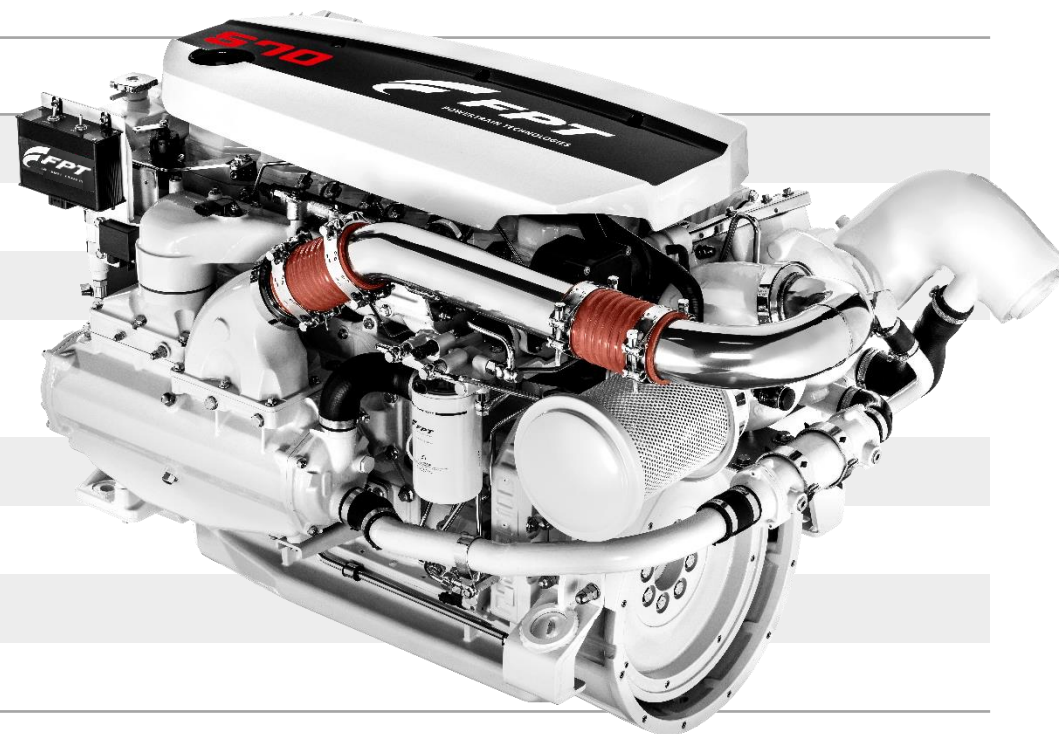
Rating	KW	Hp	Rpm	g/kWh	IMO II	RCD II	EPA Tier 3 Commercial	China GB II (GB15097-2016)
B1	368	500	3200	227	●	●	●	●
B	353	480	3200	226	●	●	●	●



# NEF FAMILY – ELECTRONIC CR: N67 570 EVO

## ENGINE SPECIFICATIONS

Cylinders arrangement	6 cylinders in line
Valves per cylinder	4
Displacement	6.7 liters
Air Handling	Turbocharger with Aftercooler With Waste Gate
Injection system	Common Rail
Maintenance interval	600 hrs
Dry weight	721 kg
Dimensions (LxWxH):	1089 x 850 x 825 mm



### PLEASURE

Rating	KW	HP	Rpm	g/kWh	IMO II	RCD II	EPA Tier 3 Recreational
A1	419	570	3000	223	●	●	●
A1	404	550	3000	227	●	●	●
A2	390	530	3000	225	●	●	●

### COMMERCIAL

Rating	KW	HP	Rpm	g/kWh	IMO II	RCD II	EPA Tier 3 Commercial
B1	390	530	3000	225	●	●	●
B	357	485	3000	222	●	●	●

Type approval: CCS, RMRS, RRR, KST

# NEF FAMILY – ELECTRONIC CR

## REFERENCES

### BOAT TYPE

- Fast planing vessels
- Cruisers and yachts
- Semiplaning / semidisplacing boats (Passenger transport, military and state bodies, pilot and rescue, light fishing)

### BOAT APPLICATION

- Pleasure (N67 570 EVO)
- Pleasure (Others NEF6)
- Light/Medium Com.

### BOAT MAX LENGTH / DISPLACEMENT

- Up to 12 m and/or max. 7 Tons
- Up to 12 m and/or max 8 Tons
- Max Displ.: from 10 (L) to 20(M) Tons



PORTOFINO MARINE (N60 370)



PANGA JET BOAT (N67 450 N)



NUOVA TUCCOLI (N67 570 EVO)



SUNDECK 550 (N67 570 EVO)



CAPT. DAVE MARCIANO BOAT  
(N67 550)



GENOA PORT PILOTS  
(N67 450 N)



FB DESIGN 38 STAB CORSA  
(MERCURY N67 550)



# NEF FAMILY – ELECTRONIC CR

## REFERENCES



STEM 12 FIRE/RESCUE  
(N67 570)



CANADOS YACHT  
(N67 570 EVO)



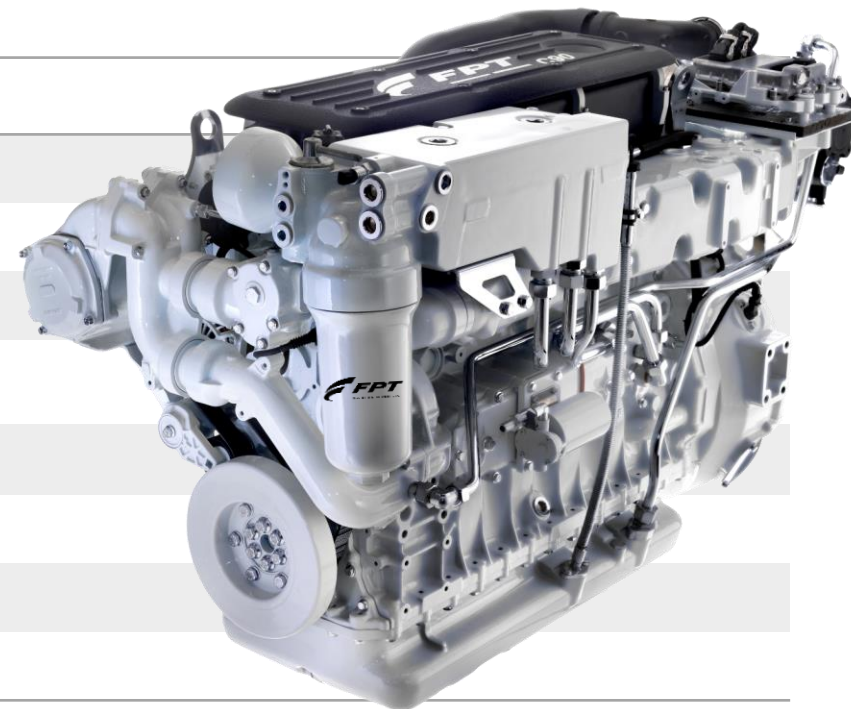
ALIOTTI  
(N67 550)



HINCKLEY TALARIA 44  
(N67 570 EVO)

## ENGINE SPECIFICATIONS

Cylinders arrangement	6 cylinders in line
Valves per cylinder	4
Displacement	8.7 liters
Injection System	Common Rail
Air Handling	Turbocharger with Aftercooler
Maintenance interval	600 hrs
Dry weight	940 kg
Dimensions (LxWxH):	1288 x 823 x 961 mm



## COMMERCIAL

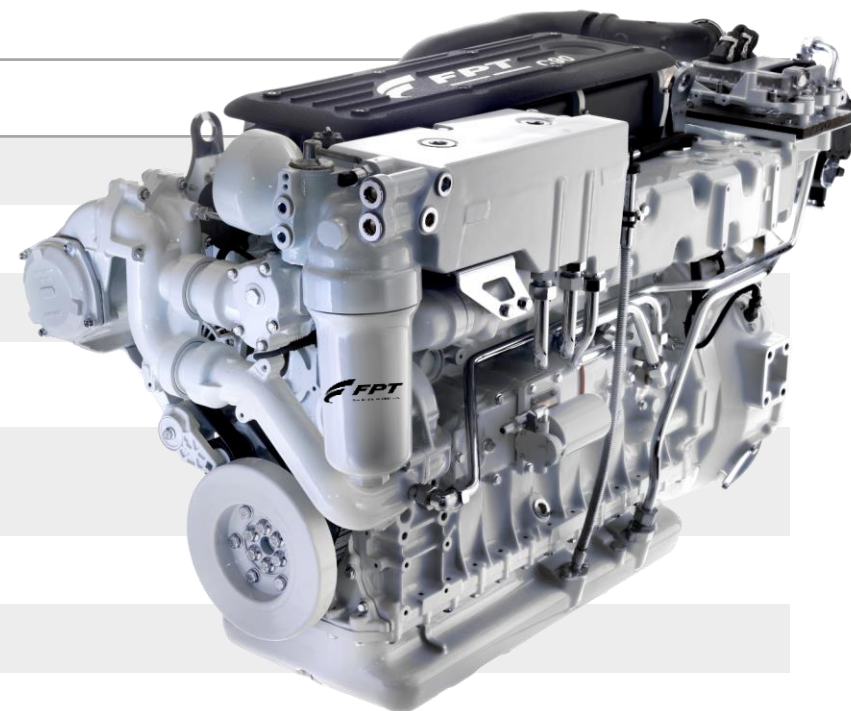
Rating	KW	Hp	Rpm	g/kWh	IMO II	China GB I (GB15097-2016)
C	301	410	2000	214.9	●	●
D	279	380	2000	210.3	●	●

Type approval: RINA, CRS, CCS, RMRS, RRR, BV

# CURSOR FAMILY – C90 620 E

## ENGINE SPECIFICATIONS

Cylinders arrangement	6 cylinders in line
Valves per cylinder	4
Displacement	8.7 liters
Injection System	Common Rail
Air Handling	Turbocharger with Aftercooler With Waste Gate
Maintenance interval	600 hrs
Dry weight	940 kg
Dimensions (LxWxH):	1288 x 823 x 961 mm



### PLEASURE

Rating	KW	HP	Rpm	g/kWh	IMO II	RCD II	EPA Tier 3 Recreational
A1	456	620	2530	228.5	●	●	●
A2	426	580	2530	226	●	●	●
A2	404	550	2530	224.6	●	●	●

Type approval: RINA, CRS, CCS, RMRS, RRR

### COMMERCIAL

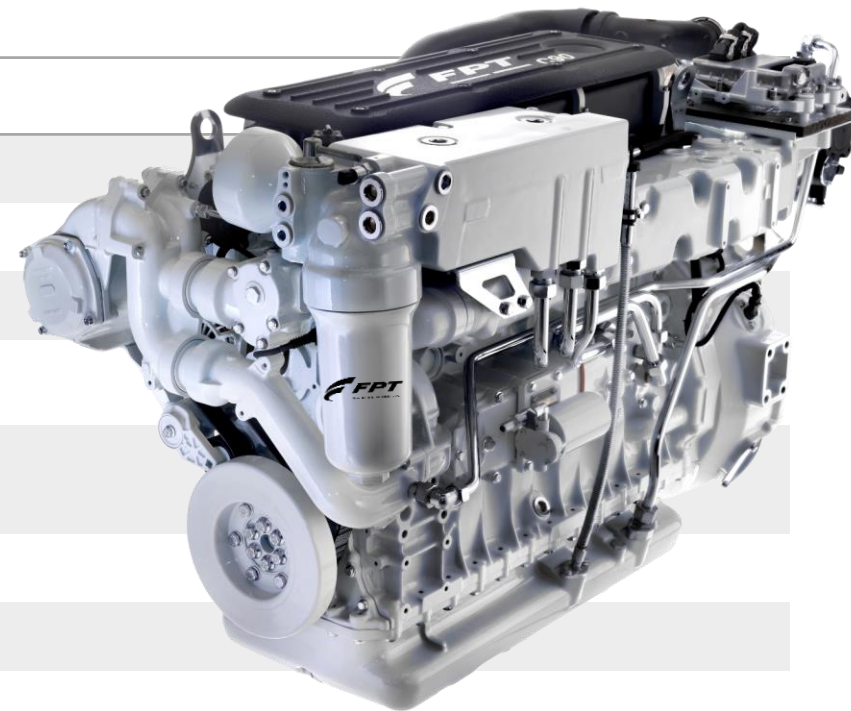
Rating	KW	HP	Rpm	g/kWh	IMO II	RCD II	EPA Tier 3 Commercial	China GB II (GB15097-2016)
B1	426	580	2530	226	●	●	●	-
B1	404	550	2530	224.6	●	●	●	●
B	368	500	2530	226.3	●	●	●	●
C	331	450	2530	228.6	●	●	●	●



# CURSOR FAMILY – C90 650 E

## ENGINE SPECIFICATIONS

Cylinders arrangement	6 cylinders in line
Valves per cylinder	4
Displacement	8.7 liters
Injection System	Common Rail
Air Handling	Turbocharger with Aftercooler With Waste Gate
Maintenance interval	600 hrs
Dry weight	940 kg
Dimensions (LxWxH):	1288 x 823 x 961 mm



## PLEASURE

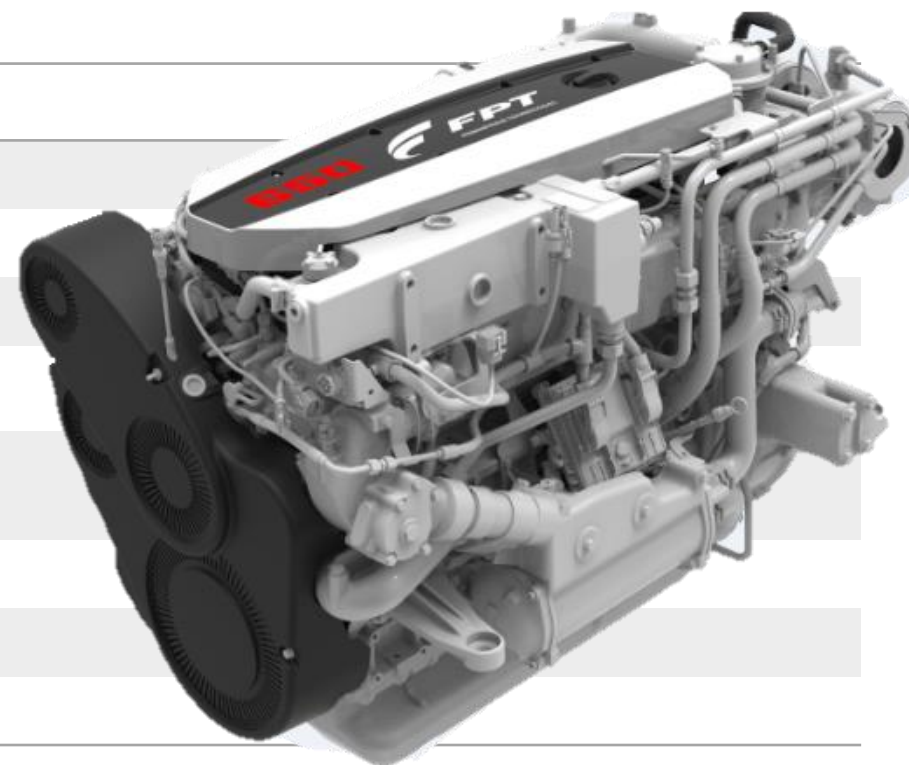
Rating	KW	HP	Rpm	g/kWh	IMO II	RCD II	EPA Tier 3 Recreational
A1	478	650	2530	228.5	●	●	●

Type approval: RMRS, RRR

# CURSOR FAMILY – C90 650 EVO

## ENGINE SPECIFICATIONS

Cylinders arrangement	6 cylinders in line
Valves per cylinder	4
Displacement	8.7 liters
Injection System	Common Rail
Air Handling	Turbocharger with Aftercooler With Waste Gate
Maintenance interval	600 hrs
Dry weight	940 kg
Dimensions (LxWxH):	1288 x 823 x 961 mm



## PLEASURE

Rating	KW	Hp	Rpm	g/kWh	IMO II	RCD II	EPA Tier 3 Recreational
A1	478	650	2530	228.5	●	●	●
A2	460	625	2530	218	●	●	●

Type approval: RMRS, RRR

# CURSOR 9

## REFERENCES

### BOAT TYPE

- Fast planing vessels
- Cruisers and yachts
- Semiplaning/semidisplacing boats (Passenger transport, military and state bodies, pilot and rescue, light fishing)
- Displacing boats: fishing, Cargo, Ferries, Tugs

### BOAT APPLICATION

- Pleasure (C90 650 E/EVO)
- Pleasure (Other C90)
- Light/Medium Com.
- Heavy duty Com.

### BOAT MAX LENGTH / DISPLACEMENT

- Up to 16 m and/or max. 9 Tons
- Up to 16 m and/or max 10 Tons
- Max. Displ : From 12(L) to 24(M) Tons
- Up to 44 Tons



FB DESIGN - NEW YORK BERMUDA  
RECORD (C90 650)



SEGESTA CAPRI 50  
(C90 650)



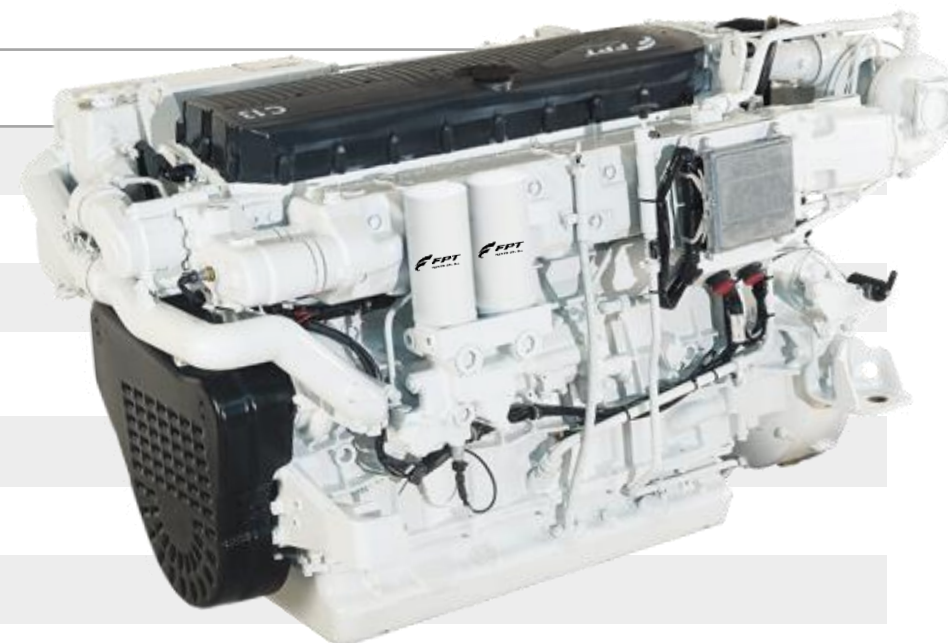
DELLA PASQUA  
(C90 620)



FINCANTIERI CAPSIZE TEST  
(C90 550 – LDC)

## ENGINE SPECIFICATIONS

Cylinders arrangement	6 cylinders in line
Valves per cylinder	4
Displacement	12.9 liters
Injection System	Electronic Unit Injection
Air Handling	Single Turbo + Aftercooler
Maintenance interval	600 hrs
Dry weight	1395 kg
Dimensions (LxWxH):	1465 x 1000 x 1058 mm



## COMMERCIAL

Rating	KW	HP	Rpm	g/kwh @RPM	IMO II
C	382	520	2000	195 @1400	●
D	367	500	2000	195 @1400	●

Type approval: RMRS, RRR



# CURSOR FAMILY – C13 825 E

## ENGINE SPECIFICATIONS

Cylinders arrangement	6 cylinders in line
Valves per cylinder	4
Displacement	12.9 liters
Injection System	Electronic Unit Injection
Air Handling	Two Waste Gate Turbo in parallel + Aftercooler
Maintenance interval	600 hrs
Dry weight	1395 kg
Dimensions (LxWxH):	1465 x 1000 x 1058 mm



### PLEASURE

Rating	KW	HP	Rpm	g/kWh	IMO II	RCD II
A1	607	825	2400	229.1	●	●
A2	551	750	2400	227.5	●	●

Type approval: RMRS, RRR

### COMMERCIAL

Rating	KW	HP	Rpm	g/kWh	IMO II	RCD II
B1	551	750	2400	227	●	●
B	478	650	2400	220.7	●	●
C	441	600	2400	221.6	●	●

# CURSOR 13

## REFERENCES

### BOAT TYPE

- Yachts and sport fishing boats
- Semiplaning / semidisplacing boats: Passenger transport , military and state bodies , pilot and rescue, light fishing
- Displacing boats : Fishing , Cargo , Ferries ,Tugs

### BOAT APPLICATION

- Pleasure
- Light / Medium Com.
- Heavy duty Com.

### BOAT MAX LENGTH / DISPLACEMENT

- Up to 18 m and/or max. 12 Tons
- Max Displ. : From 16(L) to 32(M) Tons
- Up to 64 Tons



GUARDIA DI FINANZA  
(C13 825 E – patrol)



IRELAND CIRCUMNAVIGATION  
RECORD (CAT C12.9)



KATERINA GREEK ISLANDS  
CRUISE (C13 825 E)

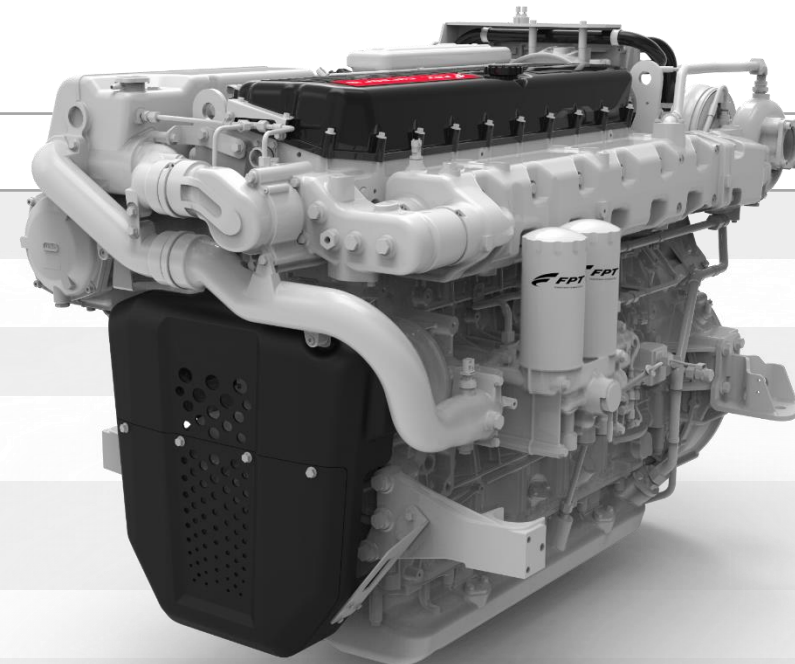


FISHING BOAT  
(C13 500)

# CURSOR FAMILY – C16 600

## ENGINE SPECIFICATIONS

Cylinders arrangement	6 cylinders in line
Valves per cylinder	4
Displacement	15.9 liters
Injection System	Common Rail
Air Handling	Single Stage 2 Water Cooled Waste Gate Turbo + Aftercooler
Maintenance interval	600 hrs
Dry weight	1640 kg
Dimensions (LxWxH):	1465 x 1136 x 1160 mm



## COMMERCIAL

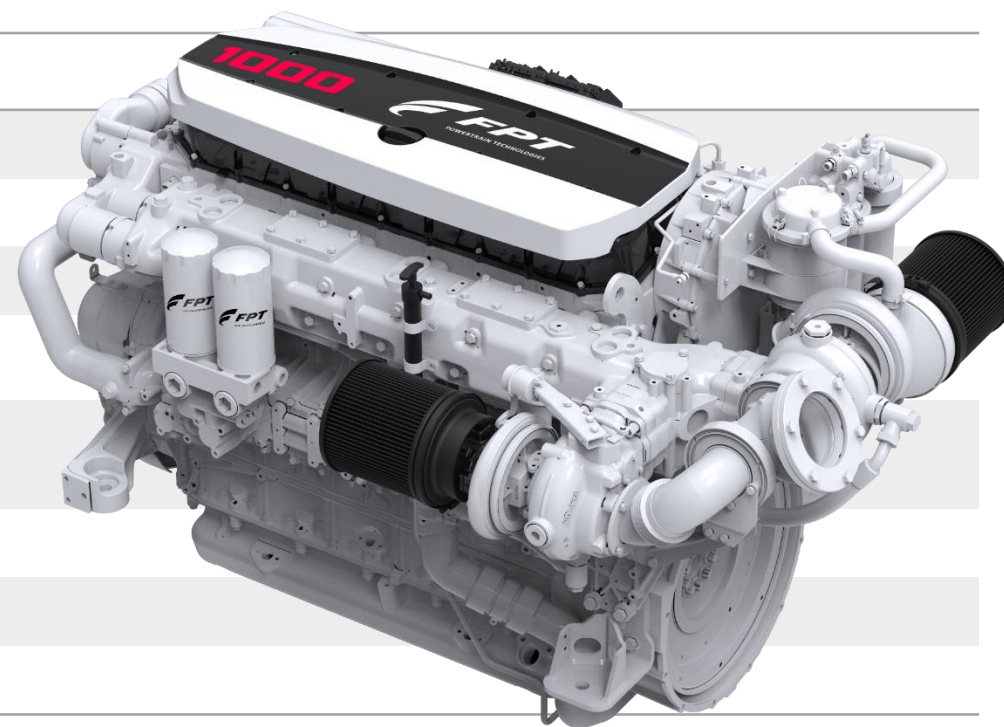
Rating	KW	Hp	Rpm	g/kWh	IMO II	EPA Tier 3 Commercial
D	441	600	1800	207	●	●
D	404	550	1800	208	●	-
D	368	500	1800	209	●	●

Type approval: RINA, CRS, CCS, BV

# CURSOR FAMILY – C16 1000

## ENGINE SPECIFICATIONS

Cylinders arrangement	6 cylinders in line
Valves per cylinder	4
Displacement	15.9 liters
Injection System	Common Rail
Air Handling	Single Stage 2 Water Cooled Waste Gate Turbo + Aftercooler
Maintenance interval	600 hrs
Dry weight	1640 kg
Dimensions (LxWxH):	1465 x 1136 x 1160 mm



### PLEASURE

Rating	KW	HP	Rpm	g/kWh	IMO II	RCD II	EPA Tier 3 Recreational
A2	735	1000	2300	229	●	●	●
B	662	900	2300	229	●	●	●
C	599	815	2300	232	●	●	●

### COMMERCIAL

Rating	KW	HP	Rpm	g/kWh	IMO II	RCD II	EPA Tier 3 Commercial
B1	735	1000	2300	229	●	●	-
B	662	900	2300	229	●	●	-
C	599	815	2300	232	●	●	●
C	551	750	2300	233	●	●	●
C	478	650	2300	235	●	●	●

Type approval: RINA, CRS, CCS, BV

# CURSOR 16

## REFERENCES

### BOAT TYPE

- Yachts, sport fishing boats, Military and passenger
- Semiplaning/semidisplacing boats: Passenger transport, military and state bodies, pilot and rescue, light fishing
- Displacing boats: Fishing, Cargo, Ferries, Tugs

### BOAT APPLICATION

- Pleasure, Light Com.
- Light / Medium Com.
- Heavy duty Com.

### BOAT MAX LENGTH / DISPLACEMENT

- Up to 20 m and/or max. 15 Tons
- Max Displ. : From 20(L) to 40(M) Tons
- Up to 80 Tons



C16 GUINNES  
WORLD RECORD



LOBSTER BOATS  
(C16 1000)



FISHING BOAT  
(C16 1000)



GUARDIA DI FINANZA M/V CL. 800  
(C16 940)



# *ENGINE OPTIONS AND RED HORIZON*

# MAIN MARINE ENGINE OPTIONS

BEAUTY COVER



MARINE GEARBOXES



CONTROL PANELS



WET OR DRY EXHAUST



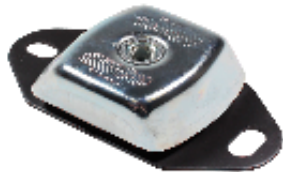
CONTROL LEVERS



JACKETED FUEL PIPES AND CLASSIFICATION KIT



ELASTIC PADS



STARTER, ALTERNATORS AND ISOLATED POLES



STERN DRIVE (FOR S30)





Red Horizon is FPT Industrial's integration of the most advanced marine technologies in terms of engine, monitoring and control systems. In line with the latest market trends, FPT Industrial worked in partnership with two leading global companies: ZF, technology supplier of systems for the next generation of mobility, and Navico (Simrad), manufacturer of marine electronics. Combining state-of-the-art technologies from all partners, Red Horizon guarantees full navigation control and safety, best driving comfort, easy handling and harboring.



# RED HORIZON: MONITORING SYSTEMS

## FPT PREMIUM MFD (7" – 9" – 12" – 16")

- Based on NAVICO-SIMRAD technology the MFD (Multi Function Display) is perfect for medium size motor yachts, offshore cruisers and sportfishing boats;
- Ultra-bright, full HD Multi Function Display system that monitors FPT engines data and main navigation functions (chartplotter, radar, sonar, autopilot and much more);
- Easy and intuitive touchscreen access with integrated quad-core processor for ultimate performance;
- Split screen option up to six-panels;
- Built-in wireless connectivity mirrors your display to a compatible smartphone or tablet, giving you instant access to charts, radar and other functionality from anywhere on board.

**SIMRAD**



# RED HORIZON : ELECTRONIC CONTROL SYSTEM

FPT PREMIUM CONTROL and JOYSTICK



UP TO SIX CONTROL STATIONS

SINGLE ENGINE / TWIN ENGINE  
VESSEL

ELECTRONIC ENGINES

FOR SHAFT LINE, PODS,  
WATERJETS

CAN COMMUNICATION



**ZF SMARTCOMMAND**



**ZF JMS**

UP TO SIX CONTROL STATIONS

COMPATIBLE WITH BOW/STERN  
THRUSTERS

ACTING ON GEARBOX TROLLING  
VALVES

EASY MANEUVERING

REQUIRES SMARTCOMMAND SENSOR  
KIT INSTALLED  
ON GEARBOX

POSITION KEEPING OPTION  
AVAILABLE (IANCHOR)

# NEW PREMIUM ELECTRONIC CONTROL SYSTEM

## CONTROL HEAD FUNCTIONING MODES

**CRUISE** mode is the normal operating condition, in which the operator can control clutch and throttle of each engine with two levers separately

**EASIDOCK** mode provides the ability to modulate the clutches and to control the engine speed to obtain the shaft RPMs required to safely dock the vessel.

**AUTOTROLL** mode allows a full range of shaft speed control using a closed loop feedback sensor to maintain a constant propeller RPM. This feature controls clutch slippage while maintaining slow engine speed.

**ONE LEVER** mode allows you to enjoy the benefit of multi-engine shift and throttle control by operating a single lever

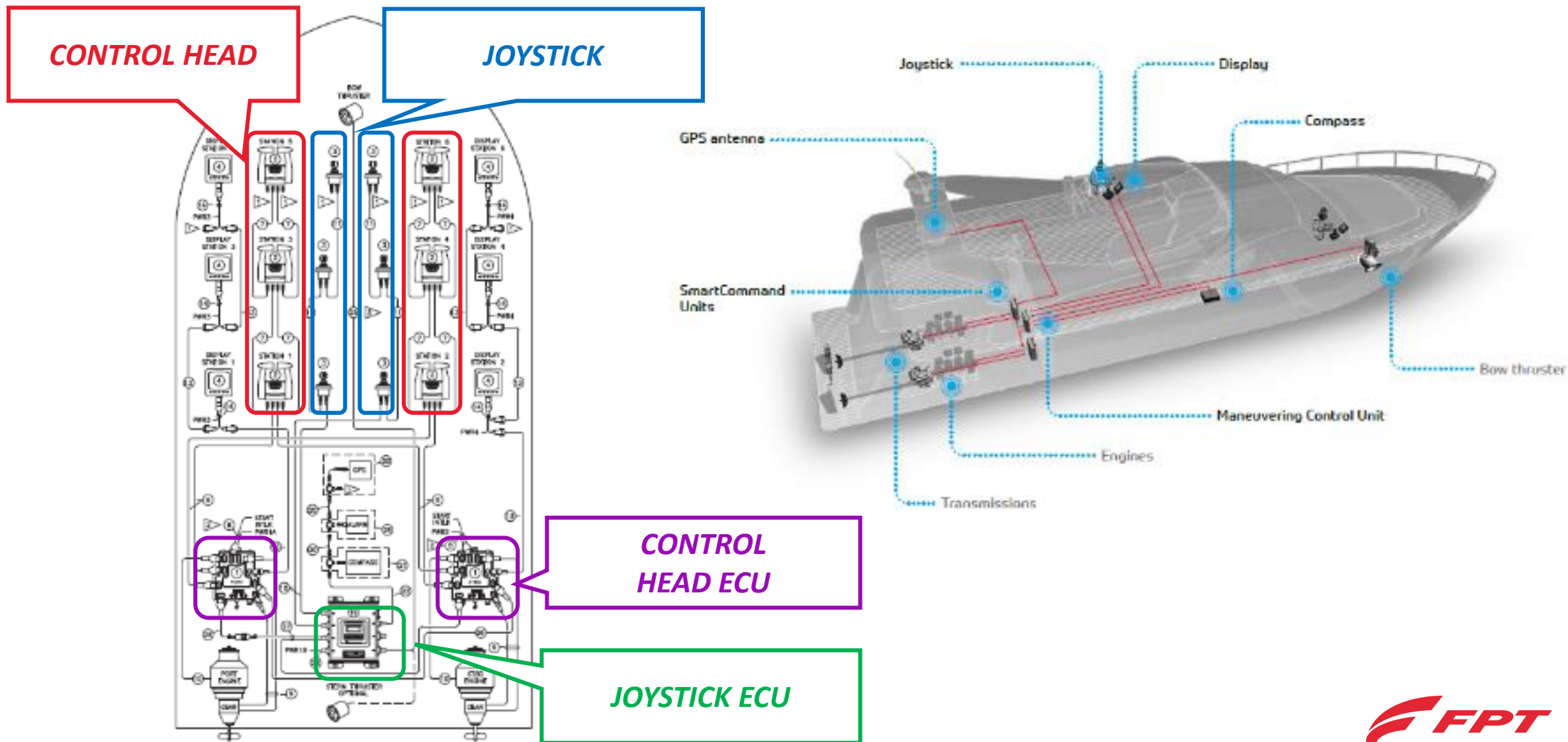
**WARMUP** mode is useful to increase engine RPM while locking the transmission in neutral





# NEW PREMIUM ELECTRONIC CONTROL SYSTEM

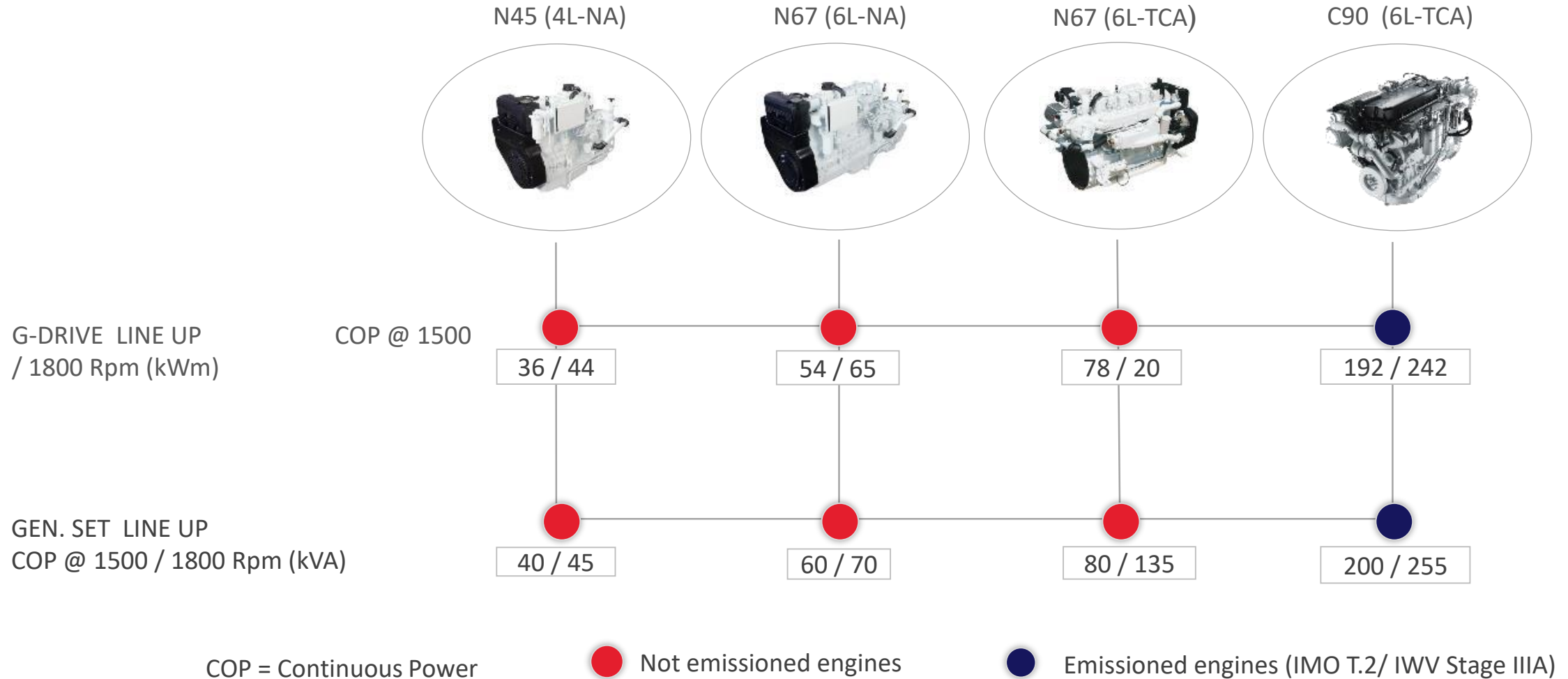
## INSTALLATION SCHEME



# *ON BOARD GENERATORS*

# MARINE AUXILIARY LINE UP

## MARINE G-DRIVE & GEN. SET LINE UP





# G – DRIVE LINE UP 2020

G-DRIVE	MARINE BASE ENGINE	CONTINUOUS POWER 1500 RPM (KWM)	CONTINUOUS POWER 1800 RPM (KWM)	TYPE APPROVAL	EMISSION CERTIFICATIONS
N45AR1M	N45 100 (4 CYL-NA-MECH.)	36	44	<ul style="list-style-type: none"> <li>▪ RINA</li> <li>▪ CRS</li> </ul>	N.A.
N67AR1M	N67 150 (6 CYL-NA-MECH.)	54	65	<ul style="list-style-type: none"> <li>▪ RINA</li> <li>▪ CRS</li> </ul>	N.A.
N67WR1M	N67 280 (6 CYL-TCA-MECH.)	78	98	<ul style="list-style-type: none"> <li>▪ RINA</li> <li>▪ CRS</li> </ul>	N.A.
N67WR2M	N67 280 (6 CYL-TCA-MECH.)	100	120	N.A.	N.A.
C87WE1M	C90 380 (6 CYL-TCA-CR)	192	242	<ul style="list-style-type: none"> <li>▪ RINA</li> <li>▪ CRS</li> </ul>	<ul style="list-style-type: none"> <li>▪ IMO M. T. 2</li> </ul>

# MARINE G-DRIVE & GEN. SET LINE UP

GEN SET	MARINE BASE ENGINE	CONTINUOUS POWER 1500 RPM-KVA (KWE)	CONTINUOUS POWER 1800 RPM-KVA (KWE)	TYPE APPROVAL	EMISSION CERTIFICATIONS
GMN40R	N45 100 (4 CYL-NA-MECH.)	40 (32)	45 (36)	<ul style="list-style-type: none"> <li>▪ RINA</li> <li>▪ CRS</li> </ul>	N.A.
GMN60R	N67 150 (6 CYL-NA-MECH.)	60 (48)	70 (56)	<ul style="list-style-type: none"> <li>▪ RINA</li> <li>▪ CRS</li> </ul>	N.A.
GMN80R	N67 280 (6 CYL-TCA-MECH.)	80 (64)	110 (88)	<ul style="list-style-type: none"> <li>▪ RINA</li> <li>▪ CRS</li> </ul>	N.A.
GMN88R	N67 280 (6 CYL-TCA-MECH.)	88 (70)	110 (88)	<ul style="list-style-type: none"> <li>▪ RINA</li> <li>▪ CRS</li> </ul>	N.A.
GMN115R	N67 280 (6 CYL-TCA-MECH.)	115 (92)	135 (108)	N.A.	N.A.
GMCursor 200E	C90 380 (6 CYL-TCA-CR)	200 (162)	255 (204)	<ul style="list-style-type: none"> <li>▪ RINA</li> <li>▪ CRS</li> </ul>	<ul style="list-style-type: none"> <li>▪ IMO M. T. 2</li> </ul>