# OFF ROAD Construction N45

103 kW (140 HP) @ 2200 rpm Stage V / Tier 4 Final

# **SPECIFICATIONS**

No. of cylinders / valves		4L / 4
Aspiration		WG
Injection System		COMMON RAIL 1600 bar
Displacement	liters	4.5
Bore per Stroke	millimeters	104 x 132
Max power	kW (HP) @ rpm	103 (140) @ 2200
Peak torque	Nm (kgm) @ rpm	637 (-) @ 2200
ATS		HI-eSCR2
Certification		Stage V / Tier 4 Final

#### **WEIGHT AND DIMENSIONS**

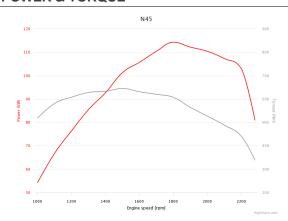
Dimensions (L x W x H)	mm	816 x 687 x 1049
Dry Weight	Kg	402

DIMENSIONS CAN BE CHANGED ACCORDING TO ENGINE OPTIONS



IMAGES SHOWN ARE FOR ILLUSTRATION PURPOSE ONLY

### **POWER & TORQUE**



# Do you want to know more?

#### LEGEND

Air Handling

TC (Turbocharged)

NA (Naturally Aspirated)

TCA (Turbocharged with aftercooler)

Turbocharger

WG (Wastegate)

VGT (Variable Geometry Turbocharger)

TST (Twin Stage Turbocharge)

Exhaust System

EGR (Exhaust Gas Recirculation)

SCR (Selective Catalytic Reduction)

DPF (Diesel Particulate Filter)

DOC (Diesel Oxidation Catalyst)

FOR INFORMATION ON THE AVAILABLE RATINGS NOT LISTED IN THIS DOCUMENT PLEASE CONTACT THE FPT INDUSTRIAL SALES NETWORK OR VISIT OUR SITE WWW.FPTINDUSTRIAL.COM

SPECIFICATION SUBJECT TO CHANGE WITHOUT NOTICE



