

PRESS RELEASE

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Three-cylinder Turbo PureTech petrol engine named "2016 Engine of the Year" in its category for the second consecutive year

At the 18th International Engine of the Year Awards held in Stuttgart on 1 June 2016, the 1.2-litre three-cylinder Turbo PureTech petrol engine developed by PSA Group was named Engine of the Year in the 1-litre to 1.4-litre category by a panel of international journalists. The award received for the second time is just the latest achievement for the engine model, which is manufactured at the Française de Mécanique plant in Douvrin, France.

Expanding the range of new generation PSA Group petrol engines

Due to the popularity of the three-cylinder petrol engine family, PSA Group has decided to increase its production capacity to support the energy transition. Nearly 370,000 Turbo PureTech engines have been produced at the Douvrin plant since 2014. An additional production capacity of turbo petrol engines will be manufactured at the Trémery plant in eastern France, lifting potential annual output to 670,000 engines by 2018.

Reducing fuel consumption and CO₂ emissions while optimising vehicle performance

With 120 patents to its name, the three-cylinder Turbo PureTech petrol engine cuts fuel consumption and CO_2 emissions by 18% compared with its four-cylinder petrol predecessor. The engine holds two fuel economy records. It claimed its first in Europe in 2014, with a manual transmission vehicle. Its second came in China this year, when an automatic model travelled 1,878 kilometres on a single tank, achieving a record-breaking 2.93 litres per 100 kilometres. The engine also offers one of the most comfortable driving experiences on the market – even at the lowest speeds – and the best low speed/power compromise: 130 hp with torque of 230 Nm. The 1.2 PureTech 110 hp and 1.2 PureTech 130 hp engines are fitted on B and C segment vehicles. First launched in March 2014 on the Citroën C4 Picasso and the Peugeot 308, the PureTech engine is now fitted on more than 60 different models worldwide, including the new Peugeot 3008 unveiled on 23 May 2016.

Commenting on the award, Christian Chapelle, Vice-President, Powertrain and Chassis Engineering, PSA Group, said: "Receiving this award for the second year in a row is a testament to our technological expertise and efforts to optimise our engines and reduce their environmental footprint while at the same time delivering high-quality performance."



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About PSA Group

With its three world-renowned brands, Peugeot, Citroën and DS, the PSA Group sold 3 million vehicles worldwide in 2015. Second largest carmaker in Europe, the PSA Group recorded sales and revenue of €54 billion in 2015. The Group confirms its position of European leader in terms of CO₂ emissions, with an average of 104.4 grams of CO₂/km in 2015. With a fleet of 1.8 million connected vehicles on the road worldwide, the Group is on the cutting edge of innovation in this field, and is expanding its services as a mobility provider. It is also involved in financing activities (Banque PSA Finance) and automotive equipment (Faurecia). For more information, please visit groupe-psa.com/en