

Ferrari 458 Italia 2010

Dimensions and Weight

Overall length

4527 mm (178.2 in.)

Overall width

1937 mm (76.3 in.)

Height

1213 mm (47.8 in.)

Wheelbase

2650 mm (104.3 in.)

Dry weight

1380 kg (3042 lbs)*

Weight/power ratio

2,42 kg/CV (7.16 lbs/kW)

Weight distribution fr/r

42%/58%

Engine

Type

V8 – 90°

Total displacement

4499 cc (274.5 cu in.)

Maximum power

570 CV (425 kW)** @ 9000 rpm

Maximum torque

540 Nm (398 lbs/ft) @ 6000 rpm

Specific power output

127 CV/l

Compression ratio

12.5:1

Tyres

Front

235/35 ZR20 8.5"

Rear

295/35 ZR20 10.5"

Performance

Maximum speed

>325 km/h (>202 mph)

0-100 km/h

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Fuel Consumption + Emissions

Fuel consumption***

13.7 l/100 km

Emissions***

320 g CO₂/km

Gearbox

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Dual-clutch, 7-speed F1

Electronics

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E-Diff3, F1-Trac, high-performance ABS

Note

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With forged wheels and Racing seats

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Including 5 CV of ram effect

Combined cycle (ECE+EUDC)