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**CURSOR 13**



**SERIES II ENGINE**



## 13 LITRE CURSOR SERIES II

# CURSOR 13 IVECO

The new 13-litre Cursor Series II engine from Iveco – optimised performance for demanding Australian conditions. Australia is a country like no other. There are vast distances to cover and the varying road and climatic conditions present challenges for truck engines. **With 560 horsepower and 2,300 Nm of torque available from 1000 rpm,** the new 13-litre Cursor Series II is ready to meet the challenges head-on.

The latest Cursor engine is featured in all 560hp Stralis and Powerstar models, and has been engineered for Australia. The result is an engine that displays the efficiency and power of the last Cursor, coupled with even greater reliability and extended engine life.

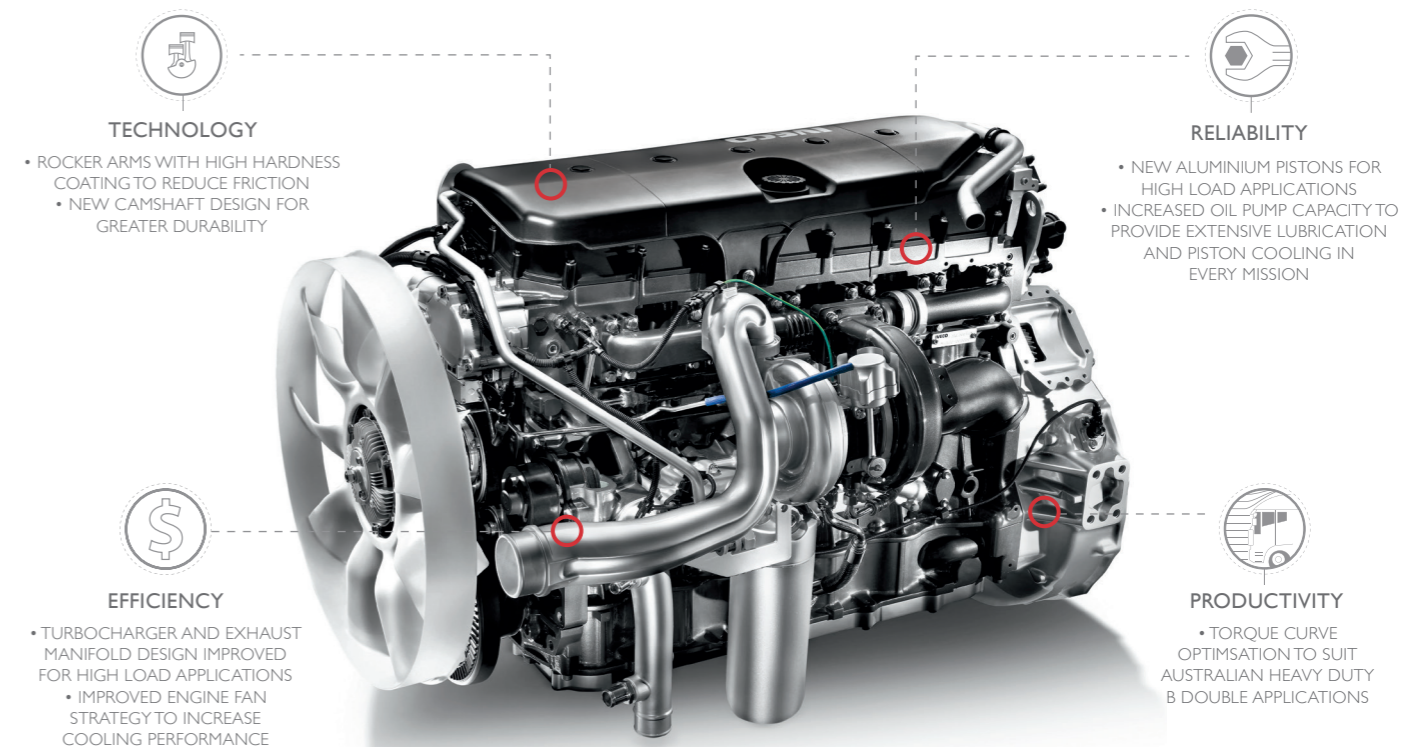
**What's new:** A new engine calibration optimises engine torque and fan operation resulting in lower operating temperatures and prolonged engine life. All Series II engines have **new aluminium pistons** which reduce friction and increase heat dispersion, **while a higher capacity oil pump** provides more efficient lubrication to keep your engine running smoother for longer. The new engine calibration has been developed specifically to suit Australian B Double duty cycles.

Drivers of the new Cursor Series II will also enjoy the improved driveability of a flat torque curve - the engine produces 2,300 Nm from a very low 1000 rpm all the way through to 1700 rpm.

**Real world testing.** To ensure reliability, prior to launch in Australia the 13-litre Cursor Series II range has undergone extensive bench, dyno and on-road testing throughout varying Australian conditions. Included in the validation program was in-field testing with multiple B Double vehicles delivering freight over a year long period. In fact, test engines have undergone over 1,000,000 kms in loaded B Double vehicle applications.

Recorded data from the **test vehicles indicated significant reduction in engine temperatures both at the air intake and catalyst.** Driver feedback also reported improved throttle response and an overall reduction in fuel consumption.

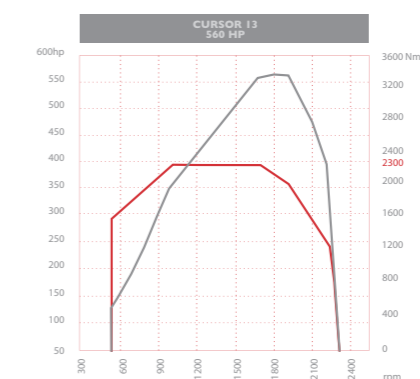
**Warranty.** We ensure the new Cursor will bring productivity and efficiency improvements to your business. Our confidence is reflected by offering extended oil change intervals and **three, four or five year extended warranty options.**



## PERFORMANCE

12.9 LITRE IVECO SERIES II CURSOR 13 (EURO 5) ENGINE

560HP AND 2300NM OF TORQUE



**ENGINE** 560hp IVECO Series II Cursor 13 (EURO 5)

<b>Maximum Output:</b>	560hp/418kW	<b>Total Displacement:</b>	12.9 litre
<b>Maximum Torque:</b>	1696 lb ft/2300 Nm @ 1000-1700 rpm	<b>Exhaust:</b>	Horizontal catalytic muffler with integrated SCR catalyst
<b>Emissions Technology:</b>	Selective Catalytic Reduction (SCR)		