

Product range 2013



R6.150.4-160.4-150-160-180-190 T4i Deutz Common Rail with SCR: high performance with low environmental impact.

Lamborghini presents the new R6.T4i 150.4-160.4-150-160-180-190 tractors equipped with Tier 4i low environmental impact engines: thanks to the new common rail injection system and SCR technology (Selective Catalytic Reduction) the new Deutz TIER 4i engines combine outstanding performance with low fuel consumption and reduced emissions. With SCR technology exhaust gas is subjected to posttreatment with AdBlue[®], a 32.5% solution of urea in demineralised water, which is injected into the exhaust pipe upstream of the SCR catalytic converter and downstream of the engine. Heated by the engine exhaust gas, this product breaks down into ammonia and CO². The NOx reacts with the ammonia in the catalytic converter and is transformed into harmless nitrogen and water vapour.

R6.T4i	150.4	160.4	150	160	180	190
Maximum power (hp/kW)	149/110	166/122	149/110	166/122	175/129	193/142
Homologated power (2000/25/EC) at rated engine speed (hp/kW)	139/103	153/113	141/104	163/120	174/128	193/142





Technical data

- DEUTZ Common Rail Tier IIIB (=Tier IV Interim) 4/6-cylinder turbo-intercooled engines with 16/24 valves, electronic fuel system management and SCR exhaust gas post-treatment system (Ad-Blue)
- New style one-piece hood
- 6-speed gearbox with automatic Powershift (4 powershift ratios with pushbuttonoperated electrohydraulic engagement): 40 FWD + 40 REV Top speed of 50 km/h with engine in economy mode, limited to 40 km/h in some countries (statutory regulations) with engine in super-economy mode
- New servo-assisted POWERBRAKE to increase comfort and braking efficiency
- Open or closed centre load-sensing hydraulic system with variable displacement pump
- Electronic hitch with radar and 4-speed PTO 540/540ECO/1000/1000ECO
- Maximum comfort assured by suspended front axle and cab with sprung or automatically controlled pneumatic suspension
- S.D.S.: programming and storage of repetitive sequences of operations
- Integrated multifunction i-Monitor for control of main functions





Technical data and pictures are guideline only. In view of its commitment to keeping abreast of customer needs, LAMBORGHINI reserves the right to update the specifications of its machines at any time without notice.

The use of SDF original lubricants and coolants is recommended



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Local dealership



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