

Iveco Cursor 13 Valve Clearance Specifications

Iveco Cursor 13 Valve Clearance

The Cursor 13 is a 12,880 cc, in-line six-cylinder engine available with three power ratings: . o 410HP with fixed-geometry turbo and waste-gate o 450 and 500HP with variable-geometry turbo (VGT). The Cursor 13 500HP engine delivers peak torque of 2,300Nm from 1,000 rpm and keeps it constant up to 1,525 rpm.. The Cursor 13 410HP engine is equipped with Iveco's Combined Engine Brake.

new trakker - Cursor 13 - Iveco

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[PDF] Iveco cursor 13 valve guide clearance specifications ...

Engines Iveco C10,C13, Cursor 10, Cursor 13. Manual - part 32 . Mount the connecting rod caps (1) ... Using a dial gauge with a magnetic base, check the clearance between the valve stem and the associated guide. If the clearance is too great, change the valve and, if necessary, the valve guide. The valve guides are removed with the drift ...

Engines Iveco C10,C13, Cursor 10, Cursor 13. Manual - part 32

Iveco LV Stralis 440 E 44 Cursor 13 Valve clearance, exhaust (cold/ hot) ... Iveco LV Stralis 440 E 44 Cursor 13 Valve clearance, inlet (cold/ hot) Valve adjustment Valve adjustment: Measure by rocker arm / valve arm. When valves overlap on: adjust on: Iveco LV Stralis 440 E 44 Cursor 13 Manual transmission, litre. Gearbox no.: ZF 16S 181 / 221 ...

Cursor 13 Iveco Calibracion | Fuel Injection | Electrical ...

engine start after overhaul without valve cover. engine start after overhaul without valve cover.

IVECO CURSOR 13 engine/440HP - YouTube

Iveco catalog. For years we are specialized in engines and spare parts by FPT IVECO MOTORS. ... 13 500379595 VALVE SEAT +0.20 INTAKE 12 500379595 14 99466612 VALVE SEAT STD. EXHAUST 12 99466612 15 500379597 ... CURSOR 10 - TIER 2 F3AE0684D*B001 View CURSOR 10 - TIER 2 F3AE0684E*B002 View CURSOR 10 - TIER 2 ...

Dutch Engine Parts

I checked the valve clearance on an Iveco 12.9 engine in a case tractor, notice the exhaust valves loose at about 188mm. I set the valves at 0.4mm intake-0.6mm exhaust as stated on the valve cover. The engine then would not start. I readjusted the exhaust valves back to 188mm clearance, the engine started.

I checked the valve clearance on an Iveco 12.9 engine in a ...

P Ground clearance (front) 337 Ground clearance (back) 310 DESIGN WEIGHTS (Kg) GVM 34000 GCM 44000 Front axle 8000 Rear axle 26000 KERB WEIGHTS (Kg) Front axle 4750 Rear axle 4670 Total 9420 ENGINE Type IVECO Cursor 13 Turbocharger Waste-gate valve Cylinders in line 6 Bore (mm) 135 Stroke (mm) 150 Capacity (litres) 12,88 Max power (HP/kW) 380/279 @ rpm 1500-1900

AD/AT 380T38 H RIGID 6X4 - Iveco

Iveco CURSOR engines, models C78, C10, C13 workshop repair manual, 584 pages - click to download. Iveco CURSOR C78 PDF Spec Sheet 300 hp, 4 pages - click to download. Iveco CURSOR C78 Spec Sheet 500 hp, 4 pages - click to download. Iveco CURSOR 8 marine engine use and maintenance manual, 4 pages - click to download.

Iveco CURSOR 8 series, C78, C10, C13 manuals and specs

Grand Island, Nebraska: From ASIST: Symptom The intake and exhaust valve adjustment procedure shown in the manual is incorrect Resolution Correct the valve adjustment procedure in the repair manual Information Updated February 2008 The correct valve lash clearance for the Iveco NEF engine is: * Intake valve - 0.25+/-0.05 mm (0.010+/-0.002 in) * Exhaust valve - 0.50+/-0.05 mm (0.020+/-0.002 in ...

Viewing a thread - engine valve lash adjustment on MXU110

SECTION 3 - INDUSTRIAL APPLICATION. 21. CURSOR ENGINES F3A. Base - May 2007. 72436. Figure 65. When the adjustment with the slots (1) is not enough to make up the phase difference and the camshaft turns because it becomes integral with the gear (2); as a result, the reference value of the cam lift varies, in this situation it is necessary to proceed as follows:

Engines Iveco C10,C13, Cursor 10, Cursor 13. Manual - part 14

I checked the valve clearance on an Iveco 12.9 engine in a case tractor, notice the exhaust valves loose at about 188mm. I set the valves at 0.4mm intake-0.6mm exhaust as stated on the valve cover. Th ... read more

I would like to know the procedure for adjusting valve ...

Valve guides - housings in the cylinder heads 0.015 to 0.045 Valve guide 0.2 - 0.4 Ø4 Valves: Ø4 α 8.960 to 8.975 60°30' ±7'30" α Ø4 α 8.960 to 8.975 45°30' ±7'30" Valve stem and its guide 0.040 to 0.070 Valve seat in head Ø1 44.185 to 44.220 Ø1 Ø1 42.985 to 43.020 Outside diameter of valve Ø2 Ou side diame al ...

CURSOR SERIES - Authorized Ford Power Products and Iveco ...

Cursor engines are characterized by a wide range of torque (400 rev / min) , which was followed by a field of constant maximum power of 500 rev / min on the Cursor 10 and almost 400 rev / min on the Cursor 13. The new Cursor 13-540 so delivers the maximum power already at 1600 rev / min.

Cursor engines - Iveco

CURSOR 13 485 357kW (485hp) @ 1900rpm 2200Nm (1622 lb ft) @ 1000-1550rpm CURSOR 13 505 ... cylinder; 4 valves per cylinder; paired cross-flow ports, overhead ... Iveco dealer to obtain accurate and up-to-date information on models specifications, features, availability and prices. ...

SPECIFICATION SHEET New Generation

Valve Adjust Sequence Cyl 1 Cyl 2 Cyl 3 Cyl 4 Cyl 5 Cyl 6 I E I E I E I E I E TDC #1 X X X X X TDC #6 X X X X X Valve Clearance (set cold) .25mm / 0.010" Intake .50mm / 0.020" Exhaust Rocker Cover 24Nm / 17.7 Ft Lb . Title: Microsoft Word - NEF T&SI.doc Author: wpost Created Date: 20140507140131Z ...

Torque and Rebuild Specifications for Iveco NEF Four and ...

CURSORG-DRIVE CURSOR 10 TE X CURSOR 13 TE X Technical and Repair manual. LEFT-HAND SIDE VIEW RIGHT-HAND SIDE VIEW ... iveco/gec400ea/ F3B ENGINE CLEARANCE DATA ... iveco/gec400ea/ Type F3A A B VALVE TIMING opens before T.D.C. A

CURSOR TIER 3 SERIES

Adjust clearance between rockers and valves using setscrew wrench (1), box wrench (3) and feeler gauge (2). Clearance shall be as follows: - intake valves 0.25 ± 0.05 mm - exhaust valves 0.50 ± 0.05 mm.

Iveco workshop manual - SlideShare

IVECO Cursor-10, Cursor-13, G-Drive Tier 3 Workshop Repair Manual Download How to overhaul or rebuild Iveco engines to original factory condition, includes specifications, measurement and tolerances, dis-assemble and re-assemble, tools, and more. Covers the following engines for Industrial application: F3A series, 6-cylinder, 295 kW (396 hp)

IVECO Cursor-10, Cursor-13, G-Drive Tier 3 Workshop Repair ...

IVECO Cursor 9 Diesel Engine FIAT set up a plant---NEVECO and SAIC FIAT in China which manufacture Iveco/SFH engine, daily bus and heavy truck. We can supply car, completely engine and parts of Iveco/SFH for you.

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