

# Ford Explorer 4 0 Sohc V6

## [Book] Ford Explorer 4 0 Sohc V6

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### Ford Explorer 4 0 Sohc

#### 4.0 SOHC Tech - Super Six Motorsports

tant to preventing blown head gaskets, and the deck integrity of the 40 SOHC engine is a concern because of all the giant coolant ports that Ford put into the head deck We already know of blown head gaskets and cracked pistons on supercharged 40 SOHC's at only 8 psi By the way, the stock 40 ...

#### Ford 4.0L SOHC V6 Cam Tools - Summit Racing Equipment

Application: 1997 - 2002 40L SOHC V6 Ford Explorer, Mercury Mountaineer 1 Install tool No 6479 (511547) on the crankshaft damper 2 Rotate the engine counterclockwise (CCW) until the tool stops against the engine block 3 Service the timing chain as required according to instructions in the vehicle

#### Ford 4.0L (OHV) Upper Intake Manifold Assembly Removal ...

Ford 40L (OHV) Valve Covers & Gaskets - Removal & Installation Removal 1 Remove the upper intake manifold as described above 2 Disconnect the vacuum line that goes into the top of the EGR valve

#### ASSEMBLY - The Ford Mustang Fan Site

303-01A-3 Engine — 40L SOHC 303-01A-3 ASSEMBLY(Continued) Item Part Number Description Item Part Number Description 1 6582 RH valve cover 8 8A586 Thermostat housing 2 6769 Electric positive crankcase 9 9E469 Exhaust gas recirculation ventilation (PCV) valve (EGR) system module tube 3 9D280 RH fuel rail 10 6K817 PCV tube

#### 4.0L Engine - JustAnswer

Nov 06, 2014 · 1999 Ford Explorer : Engine Mechanical > Engine Mechanical Components > Timing Chain & Sprockets > Removal & Installation > 40L Engine 40L Engine On the 40L SOHC engine, there are four chains which are used to time the camshafts and balance the engine There is a jackshaft mounted in the middle of the engine block

**SPECIFICATIONS**

303-01A-3 Engine — 40L SOHC 303-01A-3 SPECIFICATIONS(Continued) General Specifications (Continued) Torque Specifications (Continued) Item Specification Description Nm lb-ft lb-in Connecting rod 0008-0061 mm Cylinder block cradle — — — bearing-to-crankshaft (00003-00024 in) bolts (inside)a clearance Cylinder block cradle 10 — 89

**Ford Cam Tool Application Chart**

1997-2011 Explorer 40L SOHC V6 VIN E Cam Gear Holding Tool Crankshaft Holding Tool Cam Holding Tool Adapter Cam Holding Tool Cam Gear Holding Tool Adapter 4 Ford Cam Tool Application Chart Year Model Engine Tool Description Part No Ford American Part No Ford Global Part No Cam Positioning Tool Ford Ford

**SPECIFICATIONS > TORQUE SPECIFICATIONS ENGINE - 4.0L ...**

SPECIFICATIONS > TORQUE SPECIFICATIONS TORQUE SPECIFICATIONS Application Ft Lbs (Nm) A/C Compressor Manifold Bolt 15 (20) A/C Line Bracket Nut 15 (20) Accessory Bracket Bolts 31 (42) Balance Shaft Assembly Bolt 19-21 (26-28) Balance Shaft Tensioner Bolt 21-22 (28-30) Camshaft Bearing Caps Bolts Step 1 44 (6) Step 2 12 (16) Camshaft Sprocket

**FOUR-CYLINDER ENGINE SECTION - Ford**

engine family with Ford-designed V6s 28L/29L/40L OHV/SOHC 2V "COLOGNE" ENGINE Ford of Germany developed a 1961 12L OHV 60-degree V-4 to a 28L/29L V6 for North American Capri, Bronco II, Mustang II, Ranger, and Merkur ® Scorpio sales, then expanded it to 40L for the 1991 Explorer The original push rod

**BASIC ENGINE DIMENSIONS (INCHES) Gasoline Engines - Ford**

Aftermarket from Ford Racing: All 4-cylinder (except 16L Kent) and all V6 engines are metric Dimensions shown in inches • 39L V8 used in the Thunderbird and Lincoln LS is based on the Jaguar V8 design • 60L V8, 64L V8 and 73L V8 - ITEC® Powerstroke BASIC ENGINE DIMENSIONS (INCHES) Gasoline Engines MAINRODCON ROD

**4.0L—ENGINE NOISE, MIL WITH DTC P0340, LACKSTSB 10-18 ...**

101811C 2010 Explorer, Explorer 119 101811D 2010 Explorer, Explorer 104 Sport Trac, Mountaineer,Hrs Sport Trac, Mountaineer,Hrs 40L SOHC 4X2: Includes 40L SOHC 4X2: Includes Time To Perform The Time To Perform The Repair In Symptom B: Repair In Symptom C: (Do When The Cylinder Leak Not Use With Any Other Down Test Is Not Within Labor

**Ford 2010 Explorer Specifications**

Shoulder room 590" Hip room 554" Leg room 424" 2nd Row Head room 387" Shoulder room 589" Hip room 555" 40L SOHC V6 engine with 5-speed automatic transmission 4-wheel Anti-lock Brake System (ABS) We want your Ford Explorer ownership experience to be the best it can be So under this warranty, your new vehicle comes with 3-year

**Ford Crankshaft Positioning Tool**

Ford Crankshaft Positioning Tool Applications: 1993 & newer 42L, 46L two valve; 46L four valve; and 54L and 68L V-8 engines 1996-1998 Explorer 40L V6 Cam Sensor Synch Tool 6472 (511539) T95T-12200-A 303-529 1997-2002 Explorer 40L SOHC V6 Cam Gear Holding Tool 6478 (511546) T97T-6256-B 303-564 Crankshaft Holding Tool 6479 (511547

**09 EXPLORER - Auto-Brochures.com**

09 EXPLORER fordvehiclescom My wish is its Command A Ke ep both hands on the wheel while using your phone or managing your tunes with our

available voice-activated, customizable media system 1 — Ford SYNC ® Developed in association with Microsoft, SYNC uses cutting- edge technology to fully integrate your Explorer with most Bluetooth®

### **Super Six Motorsports Orders: 478 256 7766 Shortblocks and ...**

“All New” 40 SOHC Shortblock: \$6000 no core, Super Six Motorsports Orders: 478-256-7766 Shortblocks and Forged Internals 40 SOHC Mustang Ranger Explorer SportTrack 40 Billet aluminum rods, 5900” Long Rod technology, the ultimate connecting rod for your high performance 40 OHV or SOHC cammer Manufactured from

### **Select Vehicle New TSBs Technician's Reference**

Jul 11, 2010 · Select Vehicle | New TSBs | Technician's Reference Component OK Search: Conversion Calculator 2005 Ford Truck Explorer 4WD V8-46L SOHC VIN W Vehicle Level Transmission and Drivetrain Technical Service Bulletins All Technical Service Bulletins A/T - 5R55S, Delayed/Harsh Reverse Engagement If the PCC pressure is 0-15 psi while at idle in

### **253-3701 FORD 4.0L SOHC V6 HSK Installation**

Part Number: 253-3701 Application: Ford 40L SOHC V6 1 Always verify the part number for your application with the part number on the side of box and the part number on the instruction sheet This will help ensure you have the correct installation procedure ...

### **2010 Ford Explorer Brochure**

Explorer hugs the Trailerroad and delivers a quiet, comfortable ride Yet it's also off-road ready with optional Control 4-wheelTrac ® drive Properly equipped, Explorer tows up to 7115lbs1 And every Explorer is equipped for extra confidence with standard Sway Control2 Get maximum power with the available 46L

### **DRIVEABILITY—STREAMLINED DIAGNOSTIC Article No. ...**

ford: 2000-2002 taurus 2001-2002 crown victoria, focus, mustang 2001 explorer usps 2001-2002 e series, escape, expedition, explorer sport trac, explorer sport, f-150, ranger, windstar 2002-2003 explorer lincoln:2001-2002 town car 2002-2003 05 explorer/mountaineer 46l sohc page 3