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as well as final assembly

**ford 3 3l duratec engine longevity problems and specs** Dec 22 2022 web aug 8 2022 the ford 3 3l duratec is a naturally aspirated v6 engine it features twin independent variable cam timing ti vct and fuel is fed via a direct injection system the unit has a bore of 90 4 mm and a stroke of 86 6 mm ensuring its effective airflow quality it has a compression ratio is 12 0 1 which translates to efficient fuel combustion [ford power stroke 7 3l engine removal and disassembly](#) Sep 07 2021 web step 6 remove clutch fan and fan shroud with an 8 mm socket remove the two bolts at the top of the radiator that hold the fan shroud to the radiator after removing these bolts finish loosening the clutch fan from the water pump then remove the clutch fan and fan shroud together at one time

**5 3 liter chevy engine problems what should you look out for** Jun 16 2022 web apr 12 2021 a chevrolet 5 3l engine should be able to last 200 000 to 300 000 miles depending on how you care for the engine these engines were first introduced in 1999 and they were used through the 2009 model year they have been referred to as the vortec 5300 when they were used in trucks

**my engine failed what are engine rebuild costs repair or** Dec 10 2021 web a typical engine rebuild is between 2 500 and 4 000 in parts and labor costs this type of engine repair might include simply replacing bearings and seals and obviously taking the engine out and re installing it it could be much higher too

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[servicing chrysler s versatile 3 3l and 3 8l engines](#) Oct 20 2022 web jun 27 2013 in some cases valvetrain noise on 2000 and older 3 3l engines

can be caused by a broken rocker shaft pedestal the expensive fix is to replace the cylinder head the less expensive fix is to drill out the broken pedestal install a heli coil insert and use a longer bolt to support the rocker shaft

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[why are engines labeled as 2l or 3l motor vehicle](#) Sep 19 2022 web may 31 2018 as you may know there are engines which have all their cylinders in a line this is known as an inline n engine for example an engine with 4 cylinders in a line would be an inline 4 or i4 this is a fairly common configuration in both cars and motorcycles some motorcycles

have i3 engines

*s series service manual 4 3l rebuild procedure and* Mar 13 2022 web mar 10 2017 below is the complete 4 3l engine rebuild first 10 pages or so has the full torque spec for every nut and bolt on the motor the rest is the step by step disassembly assembly in full detail complete with exploded view diagrams of every aspect of the motor even bell housing measurements 872 pages long 134mb in size

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