

ASE Diesel Engines test T2 practice test 1 with Answers

Which of the following should be done after installing a new copper injector sleeve?

- A. Heat it
- B. Dress it
- C. Ream the seat

D. Coat it with a locking compound - ANSWER C. Ream the seat

(This reaming ensures there will be a good clean area for the injector to seal against)

A diesel engine has oil in the radiator. Which of the following would be the cause?

- A. Cracked piston cooling nozzle
- B. Cracked oil cooler
- C. Restricted turbocharger drain line

D. Restricted exhaust gas recirculation (EGR) cooler - ANSWER B. Cracked oil cooler
(A cracked oil cooler will allow the oil into the cooling system; thus, oil would get in the radiator.)

A diesel engine has bubbles flowing in the clear bowl on the fuel/water separator. Technician A says this is caused by a restricted fuel return line. Technician B says this is caused by leaks on the return side of the fuel system. Who is correct?

- A. A only
- B. B only
- C. Both A and B
- D. Neither A nor B

- ANSWER D. Neither A nor B
(Bubbles flowing the separator indicate an air leak on the suction side of the fuel system.)

A truck has been sitting for 12 hours. Which of the following open-circuit voltages would indicate a fully charged battery?

- A. 11.6 volts
- B. 12.0 volts
- C. 12.6 volts

D. 13.0 volts - ANSWER C. 12.6

(A fully charged battery should have an open-circuit voltage of 12.6 volts.)

The engine oil pressure gauge fluctuates greatly. All of the following be the cause EXCEPT:

- A. The oil pan is overfilled

Automotive Engine Test Exam Questions

Andrew Lee Dyke



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web $\psi(x,0)$ gambar 5.3 $\psi(x,0)$ persamaan schrodinger untuk $\psi(x,0)$ identik dengan persamaan 2.1 sehingga memiliki pemecahan yang sama yakni dengan pemecahan ini belum lengkap karena kita belum menentukan a dan b juga belum menghitung nilai energy E yang diperkenankan