

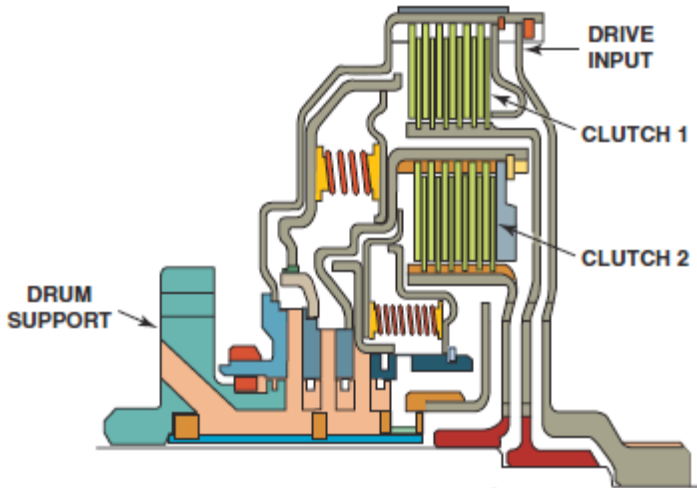
Name _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 1) In a Getrag DCT 450 transaxle what does gear shift fork 2 control? 1) _____
A) R-N-5
B) 3-N-1
C) 2-N-4
D) P-N-6
- 2) All of the following are advantages of a dual clutch automatic transmission/transaxle EXCEPT 2) _____
_____.
A) Instant gear changes
B) No torque multiplication advantage of a torque converter
C) Quicker throttle response
D) Improved fuel economy
- 3) The diagnosis of a dual-clutch transaxle usually requires the use of _____. 3) _____
A) A Snap-on scan tool
B) A spring gauge
C) A factory scan tool
D) Replacement shift cables
- 4) The fluid used in dual clutch automatic transmissions and transaxles is usually _____. 4) _____
A) Dexron VI
B) Special synthetic fluid often green in color
C) Mercon V
D) Any of the above, depending on make, model, and year
- 5) Under what condition will both clutches be disengaged at the same time? 5) _____
A) In reverse
B) When the vehicle is stopped and in gear
C) During torque converter release
D) Under light acceleration

6) The dual clutch pictured here is a _____ type clutch.

6) _____



- A) Parallel
- B) Diagonal
- C) Nested
- D) Stacked

7) A dual clutch transaxle may have an _____ fluid filter.

7) _____

- A) Internal
- B) External
- C) Both A and B
- D) Neither A nor B

8) What is the purpose of the clutch shift multiplex solenoid (CSMS2)?

8) _____

- A) Leads the pressure between even clutch and shifting, controls cooling flow for clutches, and can turn off the valve for dumping clutch pressure
- B) Controls hydraulic pressure for odd clutch or shifting
- C) Safety valve that controls pressure dumping in the hydraulic system
- D) Controls shifting for gearshift fork 2 and 4

9) How many output shafts does the Getrag DCT 450 transaxle have?

9) _____

- A) 1
- B) 2
- C) 3
- D) 4

10) A dual clutch transmission is an automated transmission that uses a manual transmission-style gear layout and _____ to change gear ratios.

10) _____

- A) Synchronizers
- B) Planetaries
- C) One-way clutches
- D) Roller-clutches

Answer Key

Testname: ATT7_12B

1) B

Page Ref: 181

2) B

Page Ref: 179

3) C

Page Ref: 183

4) B

Page Ref: 183-184

5) B

Page Ref: 181

6) C

Page Ref: 179

7) C

Page Ref: 184

8) A

Page Ref: 182

9) B

Page Ref: 180

10) A

Page Ref: 179