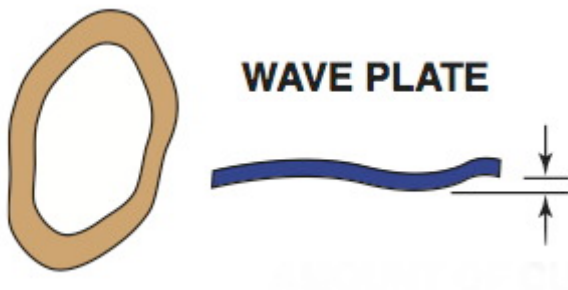
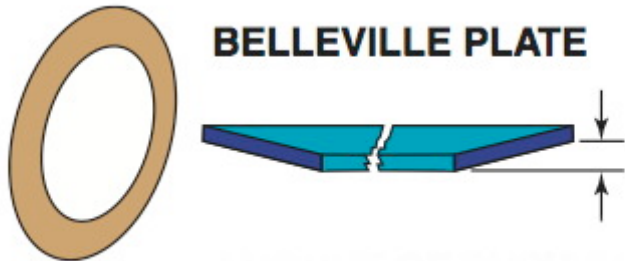


Name _____

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

1) What is the purpose of the plates in this drawing

1) _____



- A) To cushion the clutch pack application
- B) To retain the hydraulic fluid
- C) To add space between the friction discs
- D) None of these

2) How does an accumulator work?

2) _____

- A) Slows the application of the clutch or band
- B) Includes a solenoid to apply a clutch
- C) Supplies high-pressure ATF to a band so that it applies more quickly
- D) Accumulates extra ATF for use when it is low in the case of a leak

3) The grooves in the surface of a lined clutch plate _____.

3) _____

- A) Help cool the friction material
- B) Allow oil to flow between the plates more easily
- C) Are cut using different patterns depending on the clutch
- D) All of these

4) What is an example of a one-way clutch?

4) _____

- A) Multi-clutch pack
- B) Band
- C) Roller clutch
- D) Accumulator

5) Transmission drive devices consist of _____.

5) _____

- A) Multiple-disc clutches
- B) One-way clutches
- C) Both A and B
- D) Neither A nor B

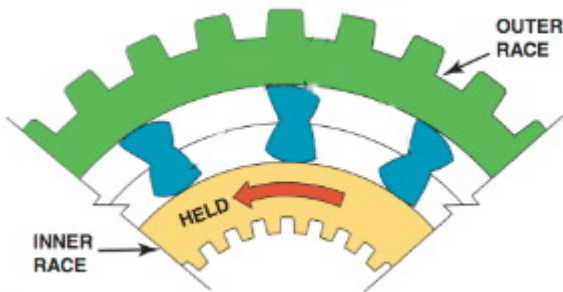
6) The apply device that is most commonly used as a driving member is a _____.

6) _____

- A) Cone clutch
- B) Multiple-disc clutch
- C) One-way clutch
- D) Band

7) The component shown is a(an) _____.

7) _____



(a)

- A) Sprag clutch
- B) One-way clutch
- C) Roller clutch
- D) Both A and B

8) A multiple-disc clutch is applied by _____.

8) _____

- A) One or more coil springs
- B) A piston and air pressure
- C) Fluid pressure pushing against a piston
- D) None of these

9) When a sprag clutch locks, the sprags _____.

9) _____

- A) Try to rotate but wedge between the two races
- B) Roll down the ramps and wedge into place
- C) Rotate into a position that unlocks them
- D) Rotate with the free or rotating race

10) Plates lined with friction material are called _____.

10) _____

- A) Friction disc
- B) Simply frictions
- C) Friction plates
- D) Any of the above

Answer Key

Testname: ATT7_7A

1) A

Page Ref: 104

2) A

Page Ref: 103

3) D

Page Ref: 95-96

4) C

Page Ref: 99

5) C

Page Ref: 94, 99

6) B

Page Ref: 94

7) D

Page Ref: 100

8) C

Page Ref: 95

9) A

Page Ref: 100

10) D

Page Ref: 95