Automotive Steering, Suspension, and Alignment, 8th Edition Quiz 17A

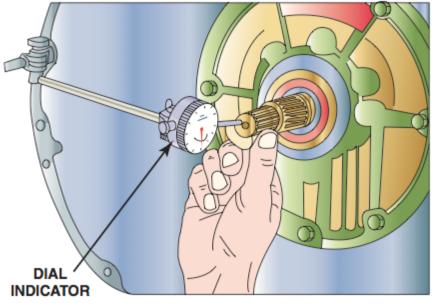
Name_____

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

 1) Why should red assembly lube be avoided? A) Can harm friction disks B) Too slippery C) Clogs filters 	1)
D) Looks like an ATF leak when it melts	
 2) Clutch pack clearance may be adjusted by all of the following EXCEPT A) Adjustable O-ring B) Selective size snap ring C) Selective apply ring D) Different thicknesses pressure plates 	2)
3) A broken flex plate may be caused by	3)
A) Damaged engine mounts	5)
B) A bent driveshaft	
C) Missing engine alignment dowels	
D) Missing pump dowels	
 4) Technician A says that if a tapered roller bearing cup is worn and needs to be replaced, the rest of the bearing parts can be reused. Technician B says that if a tapered bearing is to be reused it must be installed in its original position. Which technician is correct? A) Technician A only B) Technician B only C) Both technicians D) Neither technician 	4)
5) Clutch pack clearance can be checked using	5)
A) A feeler gauge	, <u> </u>
B) A dial indicator	
C) Either A or B depending on the clutch and access to measuring the clearance	
D) Both methods should be used to insure accuracy	
6) When installing an uncut Teflon sealing ring, what does the installation tool do?A) It cuts, then re-welds the ring endsB) It stretches the ring	6)
C) It shrinks the ring so it will pop into place	
D) Allows installing two rings at a time	

- 7) Two technicians are discussing discolored areas found in a band's friction materials. Technician A says that you should replace the band. Technician B says that you should soak a new band in ATF. Which technician is correct?
 - A) Technician A only
 - B) Technician B only
 - C) Both technicians
 - D) Neither technician

8) What test is being performed in this illustration?



- A) Transmission end-play
- B) Bell housing runout
- C) Clutch spline clearance
- D) Stator mount clearance
- 9) A radial needle bearing is commonly called a ______.
 - A) Bushing
 - B) Torrington
 - C) Bearing
 - D) Cup

10) Technician A says that during an overhaul of a transaxle, the differential should be disassembled
 10) and inspected. Technician B says that the differential is not a part of the automatic transaxle.
 Which technician is correct?

- A) Technician A only
- B) Technician B only
- C) Both technicians
- D) Neither technician

9) _____

10)



8) _____

Answer Key Testname: ATT7_17A

> 1) D Page Ref: 261 2) A Page Ref: 257 3) C Page Ref: 262 4) B Page Ref: 247 5) C Page Ref: 257 6) B Page Ref: 251 7) C Page Ref: 248-249 8) A Page Ref: 261 9) B Page Ref: 246 10) A Page Ref: 261