

► TASK Inspect converter flex (drive) plate, converter-attaching bolts, converter pilot, converter pump-drive surfaces, converter end play, and crankshaft pilot bore.

MAST
2C3

CDX Tasksheet Number: C605

Time off_____

Time on _____

Total time_____

1. Research the procedure and specifications for inspecting the torque converter, flexplate, and crankshaft pilot bore.
 - a. Torque converter-to-flexplate bolt torque: _____ ft-lb/N·m
 - b. Flexplate-to-crankshaft bolt torque: _____ ft-lb/N·m
 - c. Converter end play: _____ in/mm
 - d. Converter pilot diameter, if specified: _____ in/mm
 - e. Crankshaft pilot bore, if specified: _____ in/mm
2. Following the specified procedure, inspect each of the listed items below. List your observations.
 - a. Flexplate (cracks, warpage, elongated holes, starter ring-gear wear, etc.):
 - b. Converter-attaching bolts (worn, stretched, rounded heads, etc.):
 - c. Converter pilot (gouges, excessive rust, etc.):
 - d. Crankshaft pilot bore (gouges, excessive rust, etc.):
 - e. Converter pump-drive surface (wear, nicks, burrs, etc.):
 - f. Converter end play: _____ in/mm

3. Determine any necessary action(s):

4. Have your supervisor/instructor verify satisfactory completion of this procedure, any observations found, and any necessary action(s) recommended.

Performance Rating

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Supervisor/instructor signature _____ Date _____