

► TASK Describe the operational characteristics of a continuously variable transmission (CVT).

MLR
2C1

AST
2C4

MAST
2C4

Time off _____

Time on _____

Total time _____

CDX Tasksheet Number: C606

Vehicle used for this activity:

Year _____ Make _____ Model _____

Odometer _____ VIN _____

1. Research the description and operation of a continuously variable transmission in the appropriate service information.

a. What type of CVT is this transmission? _____

b. How does this CVT achieve reduction?

c. How does this CVT achieve direct drive?

d. How does this CVT achieve neutral?

e. How does this CVT achieve reverse?

- f. What type of fluid does this CVT use? _____
- g. What is the fluid capacity? _____ qt/lit
- h. What is the service interval for the transmission fluid? _____ mi/km
- i. Look up if there is a fluid condition monitor for the transmission. **What is the procedure to reset the fluid monitor?**

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

Performance Rating

CDX Tasksheet Number: C606

0

1

2

3

4

Supervisor/instructor signature _____ Date _____