

**HATN 226**  
**HONDA TRANSMISSIONS**  
**LAB PRACTICAL**  
**FINAL EXAM**

**NAME** \_\_\_\_\_ **DATE** \_\_\_\_\_

## Station #1

List the names of the clutch components as tagged  
(be specific):

- a)
- b)
- c)
- d)
- e)

A customer has an issue where a noise is heard in the clutch housing area on a hydraulic clutch system. The noise is a whirring sound and is there when the clutch pedal is released. The noise is gone when the pedal is depressed. What is the most likely cause of the noise?

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## Station #2

(vehicle vin: JHMES96653S001331)

Using this transmission identify the labelled test ports by what they are used to test and what the pressures should be in psi.

A)

B)

C)

D)

E)

F)

G)

### Station #3

Using IN provide the proper test parameters, standard, and service limit pressures in psi for the supplied vehicle:

#### 2006 Honda Accord V6

<b>Item</b>	<b>Measurement</b>	<b>Qualification</b>	<b>Standard or new</b>	<b>Service limit</b>
ATF Pressure	Line pressure			
	1 <sup>st</sup> clutch pressure			
	2 <sup>nd</sup> clutch pressure			
	3 <sup>rd</sup> clutch pressure			
	4 <sup>th</sup> clutch pressure			
	5 <sup>th</sup> clutch pressure			

## Station #4

Using IN, find the job aid that discusses automatic transmission core return instructions for a 2005 Honda Element

Once you have found the document supply the required information:

Describe 5 reasons an automatic transmission could be denied as a usable core

1) \_\_\_\_\_

2) \_\_\_\_\_

3) \_\_\_\_\_

4) \_\_\_\_\_

5) \_\_\_\_\_

List three things that must be done in order to ship a core

1) \_\_\_\_\_

2) \_\_\_\_\_

3) \_\_\_\_\_

## Station #5

Identify the components of the torque converter on the bench

A) \_\_\_\_\_

B) \_\_\_\_\_

C) \_\_\_\_\_

D) \_\_\_\_\_

What component above is responsible for making the torque converter multiply torque?

\_\_\_\_\_