



## Student Learning Outcomes for AUTO 93D

*Automatic Transaxles*

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### Team Members:

**Team Leader:**

[Rick Maynard](#) (8704) in AUTO

**Other members:**

1. [Rick Maynard](#) (x8704) AUTO

**Additional team members/notes about team:**

Rick Maynard,

**Additional Notes:**

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### Outcomes:

**Outcome 1 Phase I: Statement**

The student will show an understanding of how a torque converter works.

**Outcome 1 Phase II: Assessment Strategy Used:**

Assessment Quarter: Spring 2011

Assessors: Rick Maynard, Rick Maynard

Assessment Tools: *No tools assigned.*

Sections being assessed: 55

**Outcome 1 Phase III: Reflect & Enhance**

**Number of people involved in Phase III:** 1

**Changes:**

None

**Methods:**

Using an essay question, the students will explain the components and operation of a torque converter.

**Findings and Conclusions:**

The students showed a very good understanding of the material. The biggest area of improvement needed is in their ability to write an essay.

**Enhancement (Planned Actions)****Part I:**

None

**Part II:**

I will encourage my students to improve their writing skills as this will expand their career opportunities.

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**Outcome 2 Phase I: Statement**

The student will will show an understanding of the inputs to transission that create both up and downshifts.

**Outcome 2 Phase II: Assessment Strategy Used:**

Assessment Quarter: Spring 2011

Assessors: Rick Maynard, Rick Maynard

Assessment Tools: *No tools assigned.*

Sections being assessed: 51

**Outcome 2 Phase III: Reflect & Enhance**

**Number of people involved in Phase III:** 1

**Changes:**

None

**Methods:**

Select final exam questions.

**Findings and Conclusions:**

The students showed with a 77% accuracy, that they understood the material.

**Enhancement (Planned Actions)****Part I:**

None

**Part II:**

None

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