Automatic Transmissions and Transaxles 8th Edition Chapter 1 – Service Information, Work Orders, and Vehicle Identification Lesson Plan

CHAPTER SUMMARY:



- 1. Owner's Manual, Service information, Technical Service Bulletins, Recalls and campaigns
- 2. Work Order, Service records, Parts of a vehicle, and Front-wheel drive versus rear-wheel drive
- 3. Vehicle identification, Vehicle safety certification label, and VECI label

OBJECTIVES:



- 1. Discuss the importance of vehicle owner's manuals, service records, and service information.
- 2. Explain the different types of service information.
- 3. Describe vehicle recalls and campaigns.
- 4. Discuss the importance of the work order.
- 5. Discuss the parts of a vehicle, and differentiate between front-wheel drive and rear-wheel drive.
- 6. Explain vehicle identification, vehicle safety certification label, and the VECI label.

RESOURCES: (All resources may be found at http://www.jameshalderman.com)

- 1. Task Sheet: Vehicle Service Information and TSBs
- 2. Task Sheet: Vehicle Identification Number
- 3. Task Sheet: Work Order
- 4. Chapter PowerPoint
- 5. Crossword Puzzle and Word Search
- 6. Videos: (A0) Automotive Fundamentals Videos
- 7. Animations: (A0) Automotive Fundamentals Animations

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ACTIVITIES:

- 1. Task Sheet: Vehicle Service Information and TSBs
- 2. Task Sheet: Vehicle Identification Number
- 3. Task Sheet: Work Order
- 4. Crossword Puzzle and Word Search



ASSIGNMENTS:

- 1. Chapter crossword and word search puzzles.
- 2. Complete end of chapter 10 question quiz.
- 3. Complete multiple choice and short answer quizzes downloaded from the website.



CLASS DISCUSSION:

- 1. Review and group discussion chapter Frequently Asked Questions and Tech Tips sections.
- 2. Review and group discussion of the five (5) chapter Review Questions.



NOTES AND EVALUATION:

