

Automotive Electricity and Electronics

Chapter 26 – Security and Anti-Theft Systems

Lesson Plan



CHAPTER SUMMARY:

1. Vehicle Security Systems, Immobilizer Systems, and Chrysler Immobilizer System
 2. Ford PATS System, GM Antitheft System, and Testing Immobilizer Systems
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OBJECTIVES:

1. Describe the purpose and function of a security system.
 2. Explain how an immobilizer system works and identify its major components.
 3. Compare immobilizer systems in Chrysler, Ford, and General Motors vehicles.
 4. Explain how to diagnose a fault with an immobilizer system.
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RESOURCES: ([All resources may be found at jameshalderman.com](http://www.jameshalderman.com))

1. Task Sheet: Keyless Entry and Anti-Theft Diagnosis
 2. Chapter PowerPoint
 3. [Crossword and Word Search Puzzles \(A6\)](#)
 4. [Videos: \(A6\) Electrical/Electronic Systems](#)
 5. [Animations: \(A6\) Electrical/Electronic Systems](#)
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ACTIVITIES:

1. Task Sheet: Keyless Entry and Anti-Theft Diagnosis
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ASSIGNMENTS:

1. Chapter crossword and word search puzzles from the website.
 2. Complete end of chapter quiz from the textbook.
 3. Complete multiple choice and short answer quizzes downloaded from the website.
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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](#).
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NOTES AND EVALUATION:
