

Basic Natural Gas Vehicle Training

Module 1: Introduction to NGV Technologies

Lesson 1: Origin Of Hydrocarbon Fuels

Lecture: 10 Minutes

Lab: None

Classroom Instructional Objectives:

Upon completion of this unit of instruction the student will be able to:

- Identify the origin of natural gas.
- Explain the process for the commercial production of natural gas.
- List the importance of the domestic availability of natural gas.
- Describe the applications where natural gas is used as a motor fuel.

Key Classroom Points:

- Explain the origin of natural gas and its importance as it relates to the students workplace and the environment.
- Explain the refinement process for the commercial production of natural gas.
- State the importance of local availability of natural gas as a motor fuel.
- Provide specific examples of the applications where natural gas is being used as a motor fuel.

Lab Skill Objectives:

Upon completion of this unit of instruction the student will be able to:

- None

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Key Lab Points:

- None

Classroom Materials:

- Attendance sheet
- Power Point presentation CD
- Lap-top
- Projector
- Instructor's guide
- White board marking pens
- Projection screen

Handouts:

- Power Point slide materials

Instructor's notes:
