

Automotive Technology 7th Edition
Chapter 35: Engine Installation and Break-In
Short Answer Quiz

Name:

Date:

1. What is the primary purpose of the preinstallation checklist in engine installation, and why is it crucial?
2. Describe the importance of ensuring the flywheel fits correctly on the back of the crankshaft during manual transmission installation.
3. What are the potential consequences of not adhering to the break-in precautions of an overhauled engine?
4. Define the term "Lugging" and its significance in the context of engine installation and operation.
5. What does "Normal operating temperature" refer to in the context of engine break-in, and why is it crucial to monitor?

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6. If an engine was removed with the transmission attached, what steps should be followed before adding other accessories?

7. What are the primary considerations when dressing the engine prior to installation?

8. Why is it essential to ensure engine balance during the installation process?

9. What potential issues might arise if the flywheel attaching bolt holes are not correctly aligned during installation?

10. Discuss the significance of maintaining engine balance during the installation process and its impact on overall engine performance.