

**ONLINE AUTOMOTIVE SERVICE INFORMATION SYSTEM
FOR AUGUST 2013**

44121 2011-2014 F-Super Duty - 6.7L Diesel - Turbo Noise Characteristics

Some 2011-2014 F-Super Duty 6.7L diesel equipped vehicles may experience a characteristic turbo spool-down (hoot) noise on throttle tip-out when the engine oil temperature (EOT) is below 150F (65C) and/or an oscillating turbo whine at idle when the EOT is below 50F (10C). 6.7L diesel engines include improvements design ed to reduce overall inherent diesel engine noises. Sound reduction improvements enable certain characteristic noises to be more easily heard. Using incorrect engine oils for the vehicles operating conditions can negatively impact the level of noise experienced. Refer to the vehicles owner/maintenance guides for proper engine oil usage information. Customers should be informed that these noises do not affect engine durability and should be considered characteristic and no repairs are necessary.