Frequently Asked Questions
Regulation for In-Use Off-Road Diesel-Fueled Fleets
(Off-Road Regulation)

Order of Best Available Control Technology (BACT) FAQ
August 2014

Q – Is there an order I must follow in choosing which vehicles/engines I must perform actions on to satisfy the BACT requirements?

A – Yes; all Tier 0 and Tier 1 engines in a fleet, except those in vehicles that qualify for an exemption from the BACT requirements, must be turned over (i.e., retired, repowered, or designated as permanent low-use) before the turnover of any other higher tier engines may be counted toward the BACT requirements or toward accumulating carryover BACT credit. A fleet may, however, receive carryover BACT credit (per sections 2449.1(b)(10) and 2449.1(b)(15) in the Off-Road Regulation) for a VDECS installed on an engine, regardless of the engine’s tier. For additional information on conditions that make a vehicle exempt from BACT requirements, please see the BACT Exemptions FAQ, available on the Frequently Asked Questions page in the Off-Road Zone at http://arb.ca.gov/offroadzone.

Please note that DOORS automatically determines the engine tier for each off-road diesel vehicle based on the engine’s hp and model year. You may use the table on page 1 of the Fleet Average FAQ, available on the Frequently Asked Questions page in the Off-Road Zone at http://arb.ca.gov/offroadzone.

While this document is intended to assist fleets with their compliance efforts, it does not alter or modify the terms of any CARB regulation, is not a substitute for reading the regulation, nor does it constitute legal advice. It is the sole responsibility of fleets to ensure compliance with the Regulation for In-Use Off-Road Diesel-Fueled Fleets.
to determine your engine tiers yourself. You may also locate the engine tier for your off-road vehicles as determined by DOORS by logging into your DOORS account and proceeding to the “Vehicle & Engine” page.

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