

## **Frequently Asked Questions In-Use Off-Road Diesel Vehicle 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 at <http://www.arb.ca.gov/msprog/ordiesel/faq/bactexemptionsfaq.pdf>.

Please note that the Diesel Off-road Online Reporting System (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, which is available at <http://www.arb.ca.gov/msprog/ordiesel/faq/fleetaverage.pdf>, 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.

*While this document is intended to assist fleets with their compliance efforts, it does not alter or modify the terms of any ARB regulation, nor does it constitute legal advice. It is the sole responsibility of fleets to ensure compliance with the In-Use Off-Road Diesel-Fueled Fleets Regulation.*