

21st June 2010

Alena Kochenova
OEM Senior Manager
Research and Development Division
6, Malaya Yakimanka str.
Moscow, 119180
Russia

Dear Ms Kochenova,

RE: Caterpillar ECF-3 Performance

This letter is to confirm that LUKOIL AVANTGARDE PROFESSIONAL LA 15W-40 (based on confidential formulation) meets the performance requirements of Caterpillar ECF-3.

This technical judgement is based on the above mentioned oil meeting API CJ-4. In addition, Lubrizol has carried a series of tests in the Caterpillar 1P and the Caterpillar C-13 engines that support the Caterpillar ECF-3 performance targets.

Yours Sincerely



Alexandra Mayhew
Technology Manager – Engine Oils