

METHOD FOR CLEANING DEPOSITS FROM TURBOCHARGER AND SUPERCHARGER COMPRESSORS

Abstract of the Disclosure

5 A method for removing deposits from at least one compressor powered by an engine. The method comprises disconnecting, while the engine is turned off, a high pressure downstream side of the compressor from an intercooler, or an air intake manifold for non-intercooled engines, while leaving the compressor attached to a means used in the engine to drive the compressor. The output airflow is diverted
10 from the compressor away from the engine to a disposal or to a means of separating a cleaning fluid from air. After starting the engine, and while the engine is running, the cleaning fluid is injected for a sufficient time to clean the compressor.

15 (Figure 2)