



PRESS RELEASE

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VF-Engineering
Forced Induction kit manufacturer.

VF-Engineering is proud to announce details of its new plans for supercharging the BMW N62 V8 engine for the worldwide aftermarket. After approximately 2 years of research and development (since Nov 2004) on its centrifugal supercharger system with charge-cooler manifold, VF engineers made the decision to cancel plans to release their existing design.

With over \$100,000 of investment, in the now cancelled centrifugal kit design, and despite having a running prototype kit, the key reasons for scrapping the centrifugal project were the desire to create a simpler hardware kit and one with a quicker torque delivery characteristic.

Despite being contacted by a vast number of interested enthusiasts over the last 3 years, VF-Engineering chose not to release details of their shift in plans until the new plans were set in place. Final meetings today yielded a new specification.

VF-Engineering is now pleased to announce that it is creating a roots-type Eaton-based supercharger system with integrated water cooling for the 4.4L and 4.8L N62 engine found in the 5/6/745, 5/6/750 and X5. The new system is being designed and manufactured in CA with an (undisclosed) co-development partner. The co-development partner is an existing supplier to automakers for OEM supercharger applications and has designed systems for Cosworth and Lotus.

Software engineering from GIAC USA (Irvine, CA) is to be employed for the ECU re-calibration as is currently packaged with all VF-Engineering forced induction systems. GIAC and VF have been co-developing aftermarket systems for 7 years.

The retail price for the new roots-type kit is expected to be in the region of \$8-9000 for the complete turn-key system including software and water cooling. With an anticipated boost of 6psi, the new kit is expected to deliver peak boost at 2000-3000 rpm and increase power and torque by approx 40% taking power to around 500hp at the crank on 91 octane pump gas. VF is expecting to obtain CARB approval for this product and is anticipating public unveiling of its demonstrator vehicles at Bimmerfest 2008.

