

RELEASE

New DNA High Performance Air Box Kit Release Sheet • #26 / 2012



Dear Business Partners and Friends,

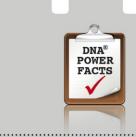
We proudly announce the official release of the DNA High Performance Stage-3 Intake Kit *AK-R56MK3-S3* specially designed for the "Mini S R56" (NON MAF VERSION). More specifically:

- R56 S 07'-10'
- R57 S Convertible 09'-10'
- R55 S Clubman 07'-10'

This new Bolt On High Performance Stage 3 Intake Kit from DNA, features:

- Extreme air flow 5790 LTR/MIN@15 Inches of water; the result is an impressive "+43.50%" increase in air flow! Over the stock air box & filter!
- Drops the intake charge temperature by 15 Degrees Celsius! Installed "In front" of the engine!
- Dyno proven +15 up to +20 HP more wheel power, depending on the tune state of the engine!
- Incredible engine response & Sound!
- Specially designed & CNC Machined from billet Aluminum Alloy Intake velocity stack adapter, directly installed on the turbo via a special DNA Elastomer connection
- Adapter features DNA's Innovative *Conical/ Elliptical design & "Golf Ball"* Effect texture on the surface that eliminates drag in the adapter at high air speeds. During testing & development we recorded an air of 470 km/h at the turbo side of the adapter!
- > Custom purpose designed DNA High Performance Cone Filter with large internal
- > 98-99% filtering efficiency for maximum engine protection
- Epoxy coated "Heat Shield" with LEXAN transparent cover, which protects the filter and keeps hot air out and cold air in
- DNA Crank case vent filter with all the necessary hardware for installation included
- Includes specially designed bracket & all necessary hardware to relocate the 'coolant water expansion tank' from front to rear of the engine
- Includes custom made SAMCO Silicon tubes for the 'coolant water expansion tank' & Fluoro Silicon for the 'crank case vent
- > Available in 9 catchy color combinations to choose
- Shipped ready to install, including 'photo installation info, dyno Graphs, and air flow Graphs
- For road, race and track use





STOCK AIR BOX FLOW

4.036 LTR/MIN

DNA® AIR BOX FLOW

5.790 LTR/MIN



+43,50%



DNA® FILTERING EFFICIENCY

98-99%



AIR FLOW DATA MEASURED WITH DNA'S ROTRONICS FLOWSCAN COMPUTERIZED FLOWBENCH

















AK-R56MK3-S3 versions:

Orange- Black- Silver anodized intake can be combined with

Orange- Blue- Black SAMCO hoses

MINI COOPER

R56 S 07'-10'/ R57 S CONVERTIBLE 09'-10'/ R55 S CLUBMAN 07'-10'

DNA PART No:

AK-R56MK3-S3















Head Office
61 Vithinias str., 18 450 Nikea, Athens, Greece
Tel.: (+30) 210 49 26 278, Fax: (+30) 210 49 26 279



Factory
Konstantinoupoleos & D.Theotokopoulou str.,
Papakosta Ind. Est., 19 600 Mandra Attika, Greece
Tel.: (+30) 210 55 59 983, Fax: (+30) 210 55 59 984







advanced air filter engineering

