

AudiWorld

FEATURED CAR TEMPLATE

Owner Information

Name: Brent Mattraw

AudiWorld username: ss4brent

Occupation: Service Consultant for Mercedes-Benz of SD

Vehicle Information

Year: 2001

Make: Audi

Model: S4

Mileage: approx 61,000

Color: Santorin Blue

Engine: 2.7tt

Engine Mods: Stock motor from throttle body to oil pan, AWE RSK04 turbo and fueling kit, Torque-Factory/GIAC tuned. AWE intercoolers, AWE Drivetrain stabilizer, RS4 engine mounts, Sachs RS2 clutch from Torque Factory

Exhaust Mods: stainless downpipes, Twin One exhaust, cats and test pipes

Suspension Mods: STaSiS/Ohlins Motorsport coil over setup, STaSiS/H-Sport rear sway bar, upgraded front control arms

Brake Mods: STaSiS Motorsport 14" front, STaSiS Tracksport rear brake kit, Ferodo pads all around

Wheels & Tires: Volk LE37T 18x7.5 with Falken Azenis 245/40-18 RT615 tires (supplied by Falken)

Exterior Mods: rims and RS4 grille

Interior Mods: Topspin 4pt harnesses, AWE center vent Omori boost gauge

Audio / Video Mods: upgraded factory subwoofers to a single 10" JL Audio

Featured Car Questions

When and where did you purchase this car?

Ordered from factory new and purchased in San Diego.

Why did you choose this car as the basis of your project?

Twin Turbo V6, all wheel drive, and knew that Torque Factory (formerly Velocity) had a chip coming soon.

Was there anything unique about the car before you starting modifying it?

It was perfectly stock and a fun car; just wanted more.

Did you consider any other brands, and what led you to Audi?

BMW M3 but was more impressed with the 4 door sleeper and quattro. Not as popular as the M3 which was more my style.

What was your objective with this project?

To modify the car in a way where mostly factory parts would still be used and not move backwards.

What companies or individuals were involved in the build-out?

Jeff Moss @ Torque Factory for all software and tuning. AWE and STaSiS hardware installed by myself, a friend Justin Ballou, and Jeff Moss. Lucent Motors for their alignment expertise. GIAC for their passion in creating the best software possible and constantly improving.

Any specific technical details you can share?

No answer

What was the most difficult part of the project to get right?

No answer

If you had to do it all over again what would you change?

It's all been positive, I don't think I would change anything.

Have you generated any formal test results with this car (dyno, ¼ mile, etc?)

QM: 11.47 @ 121.9 mph at 2700ft elevation, 85 degrees

512hp, 537tq

Are you finished - what's next?

Not finished yet, more to come!

Is this your daily driver, and if not what else is in your garage?

Yes, daily driver but recently purchased a 2007 Mercedes-Benz ML350 (makes it easier to work on the S4)

What is your favorite thing about this car?

Total sleeper to most people, not flashy but will keep up with almost everything on the street and track

As modified, what makes your car unique?

As a highly modified car, the driveability is still great and very reliable. A testament to the right parts and the perfect tune.

Where can other enthusiasts see your car?

Eurotuner GP, Jan '07 issue. I attend ACNA and NASA driving events whenever I'm able

Anything else you'd like to share?

Special thanks to Jeff Moss/Torque Factory, GIAC, AWE and STaSIS