Motoring Fun MINI Club Virtual Meet #4– ALTA MINI Performance

alta_performance[02/22/07 9:01 PM]: Good Evening!

alta_performance[02/22/07 9:01 PM]: I am ADAM with ALTA Performance

alta_performance[02/22/07 9:02 PM]: joining me tonight in my office

sweettaya[02/22/07 9:02 PM]: hello ADAM

alta_performance[02/22/07 9:02 PM]: is Jeff Perrin our head R&D and Tech advisor

MNEEME[02/22/07 9:02 PM]: Hey Adam

alta_performance[02/22/07 9:02 PM]: John Herring our Marketing Director

alpinamike[02/22/07 9:02 PM]: cool, welcome alta guys

sweettaya[02/22/07 9:02 PM]: hello everyone

alta_performance[02/22/07 9:02 PM]: and finally John Leitl our sales manager

 $alta_performance[02/22/07 9:02 PM]$: We are excited to have the opportunity to join this chat

alta_performance[02/22/07 9:03 PM]: and answer any questions etc.

alpinamike[02/22/07 9:03 PM]: Thanks for joining our MF club chat...we are in here everynight of course

mct[02/22/07 9:04 PM]: ok let's get it started....

mct[02/22/07 9:04 PM]: Welcome and thanks to all of you for coming out to participate in yet another one of our monthly "virtual" meets here at MotoringFun.com

MNEEME[02/22/07 9:04 PM]: NP Pedro

 $mct[02/22/07 \ 9:04 \ PM]$: As always, I am Pedro and I will be your chat room moderator tonight.

alpinamike[02/22/07 9:04 PM]: yea pedro!

MNEEME[02/22/07 9:04 PM]: Pedro, you have the floor!

mct[02/22/07 9:04 PM]: While we wait for the stragglers to come in, let's start off by

hearing where everyone is from tonight – please post your City and/or State (or country)

alta_performance[02/22/07 9:04 PM]: Thank you Pedro!

mct[02/22/07 9:04 PM]: West Palm Beach, FL here

alpinamike[02/22/07 9:05 PM]: Ohio, EP

MNEEME[02/22/07 9:05 PM]: Manassas, VA here

CooperDrew[02/22/07 9:05 PM]: WARM AND SUNNY Pompano Beach, FL!

pbraun[02/22/07 9:05 PM]: Norwalk, CT

alta_performance[02/22/07 9:05 PM]: Portland, Oregon

sweettaya[02/22/07 9:05 PM]: Inver Grove HEights, MN

treed[02/22/07 9:05 PM]: Riverview FL

cartar452[02/22/07 9:05 PM]: M I, FL

mct[02/22/07 9:06 PM]: nice!!

 $mct[02/22/07 \ 9:06 \ PM]$: Now post the YEAR, COLOR, and MODEL of your MINI (mine is a 2006 Chili Red/White MCS)

MNEEME[02/22/07 9:06 PM]: 2002 BRG/W MC

alpinamike[02/22/07 9:06 PM]: 2005 Hot Orange MCC

pbraun[02/22/07 9:06 PM]: 2006 GP, you know it's Thunder Blue, baby

alta_performance[02/22/07 9:06 PM]: 07 Mellow Yellow S

cartar452[02/22/07 9:06 PM]: 04 DS/W MCS

sweettaya[02/22/07 9:06 PM]: 07 lighting blue/white still not born yet

CooperDrew[02/22/07 9:06 PM]: 2005 HB/W/W MCSa!.....don't hate

treed[02/22/07 9:07 PM]: 2006, CR MCS Cabrio Automatic

Jeremy1026[02/22/07 9:07 PM]: evening

CooperDrew[02/22/07 9:07 PM]: whats your GP number pbraun?

kpmini[02/22/07 9:07 PM]: hey everyone

pbraun[02/22/07 9:07 PM]: 1636

CooperDrew[02/22/07 9:07 PM]: sweet

mct[02/22/07 9:07 PM]: welcome jeremy - post your location and type of MINI

maaij[02/22/07 9:07 PM]: hi

 $cartar 452 [02/22/07 \ 9:07 \ PM \]:$ what the dilly

MNEEME[02/22/07 9:07 PM]: **Hey KPMINI**

Jeremy1026[02/22/07 9:07 PM]: baltimore md, 2003 BRG/W MC CVT

MNEEME[02/22/07 9:07 PM]: **Hey Hey**

maaij[02/22/07 9:07 PM]: I am from Holland

MNEEME[02/22/07 9:07 PM]: **CVT here also**

MNEEME[02/22/07 9:07 PM]: Be nice!

MNEEME[02/22/07 9:07 PM]: 🙂

mct[02/22/07 9:07 PM]: nice maaij

mct[02/22/07 9:08 PM]: Very nice group! Thanks for sharing.

MNEEME[02/22/07 9:08 PM]: Hey Jeremy!

treed[02/22/07 9:08 PM]: yes, a MODDED S automatic...with ALTA performance parts

alta_performance[02/22/07 9:08 PM]: nice

alpinamike[02/22/07 9:08 PM]: holland in the house

 $mct [02/22/07 \ 9:08 \ PM$]: As usual, we start off with some housekeeping – and tonight is no different

kpmini[02/22/07 9:08 PM]: 06 BRG/W MCSa

mct[02/22/07 9:08 PM]: If you have not checked out the Motoring Fun Swag Shop over at CafePress.com, take a moment and bookmark it - <u>http://www.cafepress.com/motoringfun</u> and get yourself some swag!

mct[02/22/07 9:08 PM]: Oh by the way - the first MotoringFun.com thong was sold recently! LOL

alpinamike[02/22/07 9:08 PM]: Yesss

mct[02/22/07 9:09 PM]: A reminder that the chat room is open 24/7 and has seen quite a bit of activity over the past month with some new users (welcome!!)

mct[02/22/07 9:09 PM]: As always, big thanks to our room moderators (MNEEME, murmini, cabmeister, montyformula1, alpinamike and our newest mod - Deviant who is stationed in Iraq!) for helping me keep an eye on things.

mct[02/22/07 9:09 PM]: Like last time, we want to try to keep cross chat to a minimum, so please post your questions over in the comments section of this link:

mct[02/22/07 9:10 PM]: <u>http://www.motoringfun.com/2007/02/21/live-chat-with-alta-mini-performance-february-22-2007-9pmest/</u>

mct[02/22/07 9:10 PM]: The questions that you post will put you into the question/answer queue for tonight and I will give the person who asked the question the floor to ask any follow-ups.

mct[02/22/07 9:10 PM]: Ok... let's get started!

mct[02/22/07 9:10 PM]: It is my pleasure to introduce Adam from ALTA MINI Performance.

alta_performance[02/22/07 9:11 PM]: Thank you!

mct[02/22/07 9:11 PM]: Welcome to MotoringFun.com Adam!

mct[02/22/07 9:11 PM]: Adam - can you start off by letting the folks know what ALTA provides? Where you are located? How long you guys have been around?

alta_performance[02/22/07 9:12 PM]: Thank you! Happy to be here!

alta_performance[02/22/07 9:12 PM]: Good questions

alta_performance[02/22/07 9:12 PM]: The company has been around since 1996

alta_performance[02/22/07 9:12 PM]: It has morphed from a performance retail shop

alta_performance[02/22/07 9:12 PM]: into a mfring business

alta_performance[02/22/07 9:12 PM]: specializing in s/c and turbocharged vehicles

alta_performance[02/22/07 9:12 PM]: we have two brand names

alta_performance[02/22/07 9:12 PM]: <u>www.perrinperformance.com</u>

alta_performance[02/22/07 9:12 PM]: and <u>www.altaminiperformance.com</u>

alta_performance[02/22/07 9:13 PM]: We are located in Portland, Oregon

mct[02/22/07 9:13 PM]: thanks!

mct[02/22/07 9:13 PM]: our first question:

mct[02/22/07 9:13 PM]: pbraun asks:

mct[02/22/07 9:13 PM]: Now that we have a turbo and a straight exhaust system, what sort of improvements in the turbo unit can you see for the R56?

 $alta_performance[02/22/07 \ 9:13 \ PM]$: We offer suspension, interior, engine, exhaust and other performance items

alta_performance[02/22/07 9:13 PM]: Well every motor is na air pump

alta_performance[02/22/07 9:13 PM]: and regardless of s/c or turbo

alta_performance[02/22/07 9:14 PM]: the more effiicent we can get the air n and out

alta_performance[02/22/07 9:14 PM]: the more hp it will produce

alta_performance[02/22/07 9:14 PM]: so for the R56

 $alta_performance[02/22/07 9:14 PM]$: we are working on ways to force more air into the engine

 $alta_performance[02/22/07 9:14 PM]$: first goal is to maximize the hp potential of the stock turbo

alta_performance[02/22/07 9:14 PM]: then develop an aftermarket replacement

alta_performance[02/22/07 9:14 PM]: to go much further

pbraun[02/22/07 9:14 PM]: such as

alta_performance[02/22/07 9:15 PM]: the basic parts lineup

alta_performance[02/22/07 9:15 PM]: will consist of the exhaust system

alta_performance[02/22/07 9:15 PM]: intake system

alta_performance[02/22/07 9:15 PM]: intercooler

alta_performance[02/22/07 9:15 PM]: boost tubes

alta_performance[02/22/07 9:15 PM]: water injection

alta_performance[02/22/07 9:15 PM]: boost control and electronics

 $alta_performance[02/22/07 \ 9:15 \ PM]$: plus the range of accessories to compliment the engine bay

 $alta_performance[02/22/07 \ 9:16 \ PM]$: the larger turbo will also require more fuel and much like th

alta_performance[02/22/07 9:16 PM]: e systems we offer for the R53 we will offer for the R56

alta_performance[02/22/07 9:16 PM]: We were very fortunate to have the R56 for some time now

alta_performance[02/22/07 9:16 PM]: and it has allowed us a real headstart

alta_performance[02/22/07 9:16 PM]: on making improvements

mct[02/22/07 9:17 PM]: pbraun any follow-ups on THIS topic?

mct[02/22/07 9:17 PM]: (you will get another chance to ask a different question)

pbraun[02/22/07 9:17 PM]: hmmmmm no

mct[02/22/07 9:17 PM]: ok thanks!

mct[02/22/07 9:17 PM]: alpinamike is next

pbraun[02/22/07 9:17 PM]: later

 $alta_performance[02/22/07 9:17 PM]$: pbraun: Thanks for the question! Have a great night!

mct[02/22/07 9:17 PM]: mike asks - Now that the R56 is here, will you still be offering more products to the old R50 and R53 guys? Any new products in the near future?

alta_performance[02/22/07 9:18 PM]: Certainly!

 $alta_performance[02/22/07 9:18 PM]$: with the R53 falling out of warranty and the resale

alta_performance[02/22/07 9:18 PM]: finally falling to acceptable levels

alta_performance[02/22/07 9:18 PM]: the market is getting far bigger not smaller

 $alta_performance[02/22/07 9:18 PM]$: the R53 is just as if not more important than it was before

alta_performance[02/22/07 9:18 PM]: the release of thr R56

alta_performance[02/22/07 9:18 PM]: Anticipate a plethora of new

alta_performance[02/22/07 9:19 PM]: items for the R53 to be released in the coming months!

mct[02/22/07 9:19 PM]: mike?

mct[02/22/07 9:19 PM]: follow-up on THIS topic?

alpinamike[02/22/07 9:19 PM]: this is more of a comment...nice mellow yellow

alta_performance[02/22/07 9:19 PM]: Thanks Mike!

alta_performance[02/22/07 9:20 PM]: More photos coming!

mct[02/22/07 9:20 PM]: LOL

mct[02/22/07 9:20 PM]: thanks!

mct[02/22/07 9:20 PM]: JMelrose is next

mct[02/22/07 9:20 PM]: I'm not a "tracker" but i do want to maximize my car's "fun" factor when it comes to driving on the twisties. That being said, I also want a car that's very liveable and comfortable on a day-to-day usage basis, and for long-term road trips. I hope to take on the dragon in '08, if not '07.

alta_performance[02/22/07 9:20 PM]: Jmelrose: Hi! Welcome to the forum!

alta_performance[02/22/07 9:20 PM]: ok

jmelrose[02/22/07 9:20 PM]: hi. thanks!

alta_performance[02/22/07 9:20 PM]: what year and model do

alta_performance[02/22/07 9:20 PM]: you have?

jmelrose[02/22/07 9:20 PM]: r56

jmelrose[02/22/07 9:21 PM]: mcs auto

alta_performance[02/22/07 9:21 PM]: ok great!

alta_performance[02/22/07 9:21 PM]: the basic improvements

alta_performance[02/22/07 9:21 PM]: hold the same for the R56 and R53 in terms of

alta_performance[02/22/07 9:21 PM]: improving the suspension

alta_performance[02/22/07 9:21 PM]: (if that is what you are asking)

 $alta_performance[02/22/07 \ 9:21 \ PM$]: we would recommend the use of our 19mm rear bar

alta_performance[02/22/07 9:21 PM]: rear endlinks

alta_performance[02/22/07 9:21 PM]: and a good set of lowering springs (we

alta_performance[02/22/07 9:21 PM]: carry H&R)

alta_performance[02/22/07 9:22 PM]: in order to get the back to help pivot

alta_performance[02/22/07 9:22 PM]: and improve the twisties

alta_performance[02/22/07 9:22 PM]: the PSRS system can also

alta_performance[02/22/07 9:22 PM]: significantly improve turn in and is

alta_performance[02/22/07 9:22 PM]: also compeltely streetable

alta_performance[02/22/07 9:23 PM]: Did that help answer your question?

mct[02/22/07 9:23 PM]: JMelrose any follow-ups?

jmelrose[02/22/07 9:23 PM]: somewhat

alta_performance[02/22/07 9:23 PM]: ok

mct[02/22/07 9:23 PM]: go for it

alta_performance[02/22/07 9:23 PM]: how can I help further

alta_performance[02/22/07 9:23 PM]: happy to help

alta_performance[02/22/07 9:23 PM]: tire and wheels can also

alta_performance[02/22/07 9:23 PM]: be an integral part of the suspension

jmelrose[02/22/07 9:23 PM]: what is your opinion of the mini sports suspension for what i'm looking to use my Mini for?

alta_performance[02/22/07 9:23 PM]: run flats blow!

alta_performance[02/22/07 9:23 PM]: the factory sport package

alta_performance[02/22/07 9:24 PM]: is a great start

alta_performance[02/22/07 9:24 PM]: but it lacks the chiseled handling

alta_performance[02/22/07 9:24 PM]: that you can achive with balanced aftermarket

alta_performance[02/22/07 9:24 PM]: components

jmelrose[02/22/07 9:24 PM]: why do you say the runflats blow?

 $alta_performance[02/22/07 9:24 PM]$: keep in mind that any factory part will be designed mostly

alta_performance[02/22/07 9:24 PM]: for the masses and not for the dedicated enthusisast

alta_performance[02/22/07 9:24 PM]: the stiff sidewalls

alta_performance[02/22/07 9:24 PM]: and additional weight

alta_performance[02/22/07 9:25 PM]: make for a rougher ride

 $alta_performance[02/22/07 \ 9:25 \ PM]$: and the minimal compliance hinders performacne

jmelrose[02/22/07 9:25 PM]: but what if i AM the masses, but hope to try out enthusist territory?

 $alta_performance[02/22/07\ 9:25\ PM\]:$ admittedly the additional range with the run flats can help

alta_performance[02/22/07 9:25 PM]: but for performance they are ahindrance

 $alta_performance[02/22/07\ 9:25\ PM\]:$ there is nothing wrong with being in the masses

alta_performance[02/22/07 9:25 PM]: but we (as well as other tuners)

jmelrose[02/22/07 9:26 PM]: like i said, i want to try going ot some events like TOTD or some of the twisty roads in FL and see how it agrees with me.

alta_performance[02/22/07 9:26 PM]: are dedicated to the enthusiasts

 $alta_performance[02/22/07 9:26 PM]$: so our parts are specifically engineered toward those clients

alta_performance[02/22/07 9:26 PM]: we are very honest with any client

alta_performance[02/22/07 9:26 PM]: and happy to sterr them into or away from

 $alta_performance[02/22/07\ 9:26\ PM\]:$ ay product that might ot achive the goals they have in mind

alta_performance[02/22/07 9:26 PM]: Then use the factory sport suspension

alta_performance[02/22/07 9:26 PM]: and simply add the 19mm rear bar

alta_performance[02/22/07 9:26 PM]: that will make a world of difference

alta_performance[02/22/07 9:27 PM]: and make the car far more fun to drive ;-)

jmelrose[02/22/07 9:27 PM]: what size is the factory sport rear bar?

alta_performance[02/22/07 9:27 PM]: stock is 17mm non-adjustable

jmelrose[02/22/07 9:27 PM]: and would the larger rear bar be of benefit even without the sports suspension?

alta_performance[02/22/07 9:27 PM]: true

alta_performance[02/22/07 9:28 PM]: the larger rear bar helps regardless of ride

alta_performance[02/22/07 9:28 PM]: height and spring rate

alta_performance[02/22/07 9:28 PM]: the new three position bar

 $alta_performance[02/22/07 \ 9:28 \ PM$]: allows a range of 115% rate increase over stock

alta_performance[02/22/07 9:28 PM]: through 177%

 $alta_performance[02/22/07\ 9:28\ PM\]:$ so you can tailer the amount of snap you need to balance your wheel tire combo etc

alta_performance[02/22/07 9:28 PM]: for autocrossers

alta_performance[02/22/07 9:29 PM]: you can use the 22mm variant that can go as high as

alta_performance[02/22/07 9:29 PM]: 322% stiffer

alta_performance[02/22/07 9:29 PM]: honestly for the drivng you are doing

mct[02/22/07 9:29 PM]: nice

alta_performance[02/22/07 9:29 PM]: i highly suggest the 19mm on the softest setting

alta_performance[02/22/07 9:29 PM]: then go up frm there

jmelrose[02/22/07 9:29 PM]: sounds good. i'll let you get to some other questions, i'm sure this rookie stuff is annoying. thanks very much!

alta_performance[02/22/07 9:30 PM]: hey we love ALL questions

mct[02/22/07 9:29 PM]: ok - next we have

mct[02/22/07 9:29 PM]: pbraun

mct[02/22/07 9:29 PM]: with another question

pbraun[02/22/07 9:29 PM]: hi

alta_performance[02/22/07 9:30 PM]: Hi pbraun!

pbraun[02/22/07 9:30 PM]: hi, again

mct[02/22/07 9:30 PM]: How do you remove the rev limited in the various cars?

 $alta_performance[02/22/07 9:30 PM]$: having a variety of enthusiasts that purchase form us

alta_performance[02/22/07 9:30 PM]: the questions can run the gammit

alta_performance[02/22/07 9:30 PM]: prbaun:

alta_performance[02/22/07 9:30 PM]: a reflash or ecu piggy

alta_performance[02/22/07 9:30 PM]: is required

pbraun[02/22/07 9:30 PM]: yeah, i know

alta_performance[02/22/07 9:30 PM]: what car are you talking about

alta_performance[02/22/07 9:31 PM]: so I can be more specific

pbraun[02/22/07 9:31 PM]: well, let's say a GP

alta_performance[02/22/07 9:31 PM]: GP is going to require a reflash

alta_performance[02/22/07 9:31 PM]: to do that

alta_performance[02/22/07 9:31 PM]: the redline is already higher than a stock MCS

alta_performance[02/22/07 9:31 PM]: or a JCW

 $alta_performance[02/22/07 \ 9:31 \ PM]$: anything beyond that could damage the valve train

alta_performance[02/22/07 9:31 PM]: without upgraded hardware and springs

pbraun[02/22/07 9:32 PM]: i want more, can you do that

mct[02/22/07 9:32 PM]: LOL

alta_performance[02/22/07 9:32 PM]: when you say more

alta_performance[02/22/07 9:32 PM]: more RPM?

pbraun[02/22/07 9:32 PM]: 🐸

alta_performance[02/22/07 9:32 PM]: or more HP

alta_performance[02/22/07 9:32 PM]: we all want more HP!

pbraun[02/22/07 9:32 PM]: yeah, first that

alta_performance[02/22/07 9:32 PM]: well

alta_performance[02/22/07 9:32 PM]: then you need to pull the head

alta_performance[02/22/07 9:32 PM]: and update those springs etc

 $alta_performance[02/22/07\ 9:33\ PM$]: use some titanium retainers to lighten the load on the cam

pbraun[02/22/07 9:33 PM]: why

alta_performance[02/22/07 9:33 PM]: will rev faster

alta_performance[02/22/07 9:33 PM]: but a cam with a higher profile

alta_performance[02/22/07 9:33 PM]: will also help gain RPM

alta_performance[02/22/07 9:33 PM]: why what?

alta_performance[02/22/07 9:33 PM]: formore HP

alta_performance[02/22/07 9:33 PM]: on the GP

alta_performance[02/22/07 9:33 PM]: chage ot a 2% OS

alta_performance[02/22/07 9:33 PM]: crank pulley

 $pbraun[02/22/07 \ 9:33 \ PM \]:$ why pull head and upgrade springs, why not just decode the ECU and give me more revs

alta_performance[02/22/07 9:34 PM]: then you can fold the valves

alta_performance[02/22/07 9:34 PM]: stems

pbraun[02/22/07 9:34 PM]: keasy

alta_performance[02/22/07 9:34 PM]: and there won't be any additional power

cabmeister[02/22/07 9:34 PM]: BOOM

pbraun[02/22/07 9:34 PM]: have you done that?

 $alta_performance[02/22/07 9:34 PM]$: also keep in mind that tire diameter can also affect RPM band/ power

alta_performance[02/22/07 9:34 PM]: folded the valves? no

 $alta_performance[02/22/07 9:35 PM]$: we make the necessary changes to support the other mods

pbraun[02/22/07 9:35 PM]: Oh, so then you really don't know for sure

 $alta_performance[02/22/07 9:35 PM]$: but using the lift and duration specs of the factory cam

alta_performance[02/22/07 9:35 PM]: combined with the RPm range it is

alta_performance[02/22/07 9:35 PM]: simple math to determine the valve springs will be fully compressed

 $alta_performance[02/22/07 9:35 PM]$: and thus will bend/snap the retainers and stems

alta_performance[02/22/07 9:35 PM]: I know for sure!

pbraun[02/22/07 9:36 PM]: OK

mct[02/22/07 9:36 PM]: thanks guys!

mct[02/22/07 9:36 PM]: ok - maaij is next

mct[02/22/07 9:36 PM]: Is it possible the "mod" the ECU to get the burble in the exhaust, like the R53?

pbraun[02/22/07 9:36 PM]: To me, if it happens, that's a fact, if not, just a guess

alta_performance[02/22/07 9:36 PM]: Hi maaij

pbraun[02/22/07 9:36 PM]: thanks, guyys

maaij[02/22/07 9:36 PM]: Hi

alta_performance[02/22/07 9:36 PM]: maij

alta_performance[02/22/07 9:37 PM]: hang on sec

alta_performance[02/22/07 9:37 PM]: pbraun:

pbraun[02/22/07 9:37 PM]: si

alta_performance[02/22/07 9:37 PM]: this isn't a guess

alta_performance[02/22/07 9:37 PM]: valvesprings are designed for a specific range

alta_performance[02/22/07 9:37 PM]: of RPM lift and durations

alta_performance[02/22/07 9:37 PM]: if one f those is exceeded beyond an

alta_performance[02/22/07 9:37 PM]: acceptable amount

alta_performance[02/22/07 9:37 PM]: the valve train will be damaged

alta_performance[02/22/07 9:37 PM]: hope that helps!

alta_performance[02/22/07 9:37 PM]: naaij

alta_performance[02/22/07 9:38 PM]: thank you for being patient

alta_performance[02/22/07 9:38 PM]: the R53 had a different ECU set

pbraun[02/22/07 9:38 PM]: I do understand, thanks!

maaij[02/22/07 9:38 PM]: np 😉

alta_performance[02/22/07 9:38 PM]: the R56 cars are supposed to still have the burble

alta_performance[02/22/07 9:38 PM]: in the UK and other markets

alta_performance[02/22/07 9:38 PM]: but the US emmisions standards

 $alta_performance[02/22/07 \ 9:38 \ PM \]:$ are rumored to have prevented this "feature" on the R56 models sold here

alta_performance[02/22/07 9:38 PM]: you can note on the window sticker

 $alta_performance[02/22/07 9:38 PM]$: the HUGE difference int he pollutants from teh R%# vs the minimal ones in the R56

alta_performance[02/22/07 9:39 PM]: many other 07 models from other mfrs have had to make changes

alta_performance[02/22/07 9:39 PM]: but this is one of the many reasons why BMW switched from the Chrylser derived motor to the Peugeot

alta_performance[02/22/07 9:39 PM]: We do anticipate that many ECu functions

alta_performance[02/22/07 9:40 PM]: will be to offer that burble

alta_performance[02/22/07 9:40 PM]: in a reflash

alta_performance[02/22/07 9:40 PM]: Hope that helps!

alta_performance[02/22/07 9:40 PM]: We agree a bit of the soul has been lost

murmini[02/22/07 9:40 PM]: I also heard service compalints from US owners complaining of backfires...

 $alta_performance[02/22/07\ 9:40\ PM\]:$ This function could even be turned into an anti-lag set up as well

alta_performance[02/22/07 9:40 PM]: Rally anyone?

maaij[02/22/07 9:40 PM]: I test drive a R56 S but there is much less noise as the R53.

alta_performance[02/22/07 9:41 PM]: true

 $alta_performance[02/22/07\ 9:41\ PM\]:$ BMW has done an exemplary job of masking that turbo whine etc

alta_performance[02/22/07 9:41 PM]: I agree a bit more would be better

alta_performance[02/22/07 9:41 PM]: however, many non-enthusiasts

maaij[02/22/07 9:41 PM]: I cant realy hear the exhaust

alta_performance[02/22/07 9:41 PM]: that expect BMW like quiet

alta_performance[02/22/07 9:41 PM]: would have otherwise been offended

alta_performance[02/22/07 9:41 PM]: Trust that with the right combination

alta_performance[02/22/07 9:41 PM]: of exhaust, intake etc

alta_performance[02/22/07 9:41 PM]: BOV

alta_performance[02/22/07 9:41 PM]: you can make PLENTY

alta_performance[02/22/07 9:41 PM]: of ruckus!

mct[02/22/07 9:42 PM]: LOL

maaij[02/22/07 9:42 PM]: That is want I want to hear 😅

mct[02/22/07 9:42 PM]: maaij ?

mct[02/22/07 9:42 PM]: all set?

alta_performance[02/22/07 9:42 PM]: We might have sound clips

alta_performance[02/22/07 9:42 PM]: to share in teh coming days

maaij[02/22/07 9:42 PM]: Thanks Adam

alta_performance[02/22/07 9:42 PM]: no problem

alta_performance[02/22/07 9:42 PM]: thanks for participating!

mct[02/22/07 9:43 PM]: Drew you're next

maaij[02/22/07 9:43 PM]: Will wait for the sound clips

alta_performance[02/22/07 9:43 PM]: good

alta_performance[02/22/07 9:43 PM]: send me an e-mail

CooperDrew[02/22/07 9:43 PM]: hey Alta

 $alta_performance[02/22/07\ 9:43\ PM\]:$ and I will send them directly to you if you want

alta_performance[02/22/07 9:43 PM]: Hi CooperDrew

CooperDrew[02/22/07 9:43 PM]: ive got an 05 MCSa, and got some intake n pulley questions

maaij[02/22/07 9:43 PM]: Cool, I will do that

alta_performance[02/22/07 9:43 PM]: go for it!

CooperDrew[02/22/07 9:44 PM]: is the metal part of the intake the same for a manual and automatic?

alta_performance[02/22/07 9:44 PM]: yes

CooperDrew[02/22/07 9:44 PM]: its just the hose that is different?

alta_performance[02/22/07 9:44 PM]: the inlet tube

alta_performance[02/22/07 9:44 PM]: and hardware is not

alta_performance[02/22/07 9:44 PM]: instructions vary etc

CooperDrew[02/22/07 9:44 PM]: k

alta_performance[02/22/07 9:44 PM]: minimal changes

CooperDrew[02/22/07 9:44 PM]: does the inlet tube produce the "intake whistle"?

alta_performance[02/22/07 9:44 PM]: no

alta_performance[02/22/07 9:45 PM]: that comes from the air box itself

 $alta_performance[02/22/07 9:45 PM]$: having removed the intake "muffler" so to speak

CooperDrew[02/22/07 9:45 PM]: ooh

 $alta_performance[02/22/07 9:45 PM]$: getting back to the air pump anology from above

alta_performance[02/22/07 9:45 PM]: the ingestion

CooperDrew[02/22/07 9:45 PM]: is the top needed to prevent water getting in?

alta_performance[02/22/07 9:45 PM]: or expulsion of air creats noise

alta_performance[02/22/07 9:45 PM]: not at all

alta_performance[02/22/07 9:45 PM]: the water can not enter the box

CooperDrew[02/22/07 9:45 PM]: sweet

alta_performance[02/22/07 9:45 PM]: unless you drive into a 3' deep puddle ;-)

CooperDrew[02/22/07 9:45 PM]: now last intake thing

 $alta_performance[02/22/07\ 9:46\ PM\]:$ the top is such to keep you from having to look at a dirty filter

alta_performance[02/22/07 9:46 PM]: and to COMPLETELY

alta_performance[02/22/07 9:46 PM]: seal the box

 $\label{eq:cooperDrew} \end{tabular} \begin{array}{l} \mbox{CooperDrew}[02/22/07 \ 9:46 \ PM \]: is there a difference except paint from the v.1 intakes to v.2? \end{array}$

alta_performance[02/22/07 9:46 PM]: no

alta_performance[02/22/07 9:46 PM]: we also include a badge with the V2.0

alta_performance[02/22/07 9:46 PM]: but the choise is yours

CooperDrew[02/22/07 9:46 PM]: alrighty then

CooperDrew[02/22/07 9:46 PM]: pulley question is easy

alta_performance[02/22/07 9:46 PM]: color is a personal preference so we offer two choices

alta_performance[02/22/07 9:46 PM]: plus the three colors of silicone!

CooperDrew[02/22/07 9:46 PM]: was there any design changes from v.1 to v.2?

alta_performance[02/22/07 9:47 PM]: yes significant changes

alta_performance[02/22/07 9:47 PM]: to the V 2.0 pulley

alta_performance[02/22/07 9:47 PM]: both make the same HP

alta_performance[02/22/07 9:47 PM]: but the V 2.0 incorprates

alta_performance[02/22/07 9:47 PM]: a bunch of evolutionary improvements

alta_performance[02/22/07 9:47 PM]: from the belt grip grooves (esepecially

alta_performance[02/22/07 9:47 PM]: important for 17-19% pulleys)

alta_performance[02/22/07 9:47 PM]: to help grip the belts

alta_performance[02/22/07 9:47 PM]: the new inner collar

alta_performance[02/22/07 9:47 PM]: is easier to instal

alta_performance[02/22/07 9:48 PM]: and can be used even on damaged Sc shafts

alta_performance[02/22/07 9:48 PM]: it requires more than 50%

alta_performance[02/22/07 9:48 PM]: for holding ability vs. the pinch style V 1.0

alta_performance[02/22/07 9:48 PM]: lighter weight vs. stock

alta_performance[02/22/07 9:48 PM]: we use Stainless inner and aluminum outer

alta_performance[02/22/07 9:48 PM]: to reduce weight and maintain

alta_performance[02/22/07 9:49 PM]: proper metalurgical compatibility

alta_performance[02/22/07 9:49 PM]: between the shaft and the collar

alta_performance[02/22/07 9:49 PM]: the outer hub is no longer required

alta_performance[02/22/07 9:49 PM]: to hold the pulley to the shaft

alta_performance[02/22/07 9:49 PM]: so we can use different materials for both

alta_performance[02/22/07 9:50 PM]: plus the new black and red is a significant

alta_performance[02/22/07 9:50 PM]: increase in the bling bling!

mct[02/22/07 9:50 PM]: LOL

treed[02/22/07 9:50 PM]: Drew I have both the ALTA CAI and 17% pulley on my auto for almost a year now - go for it!

alta_performance[02/22/07 9:50 PM]: thanks treed!

CooperDrew[02/22/07 9:50 PM]: ooh

mct[02/22/07 9:50 PM]: drew - any follow-ups?

mct[02/22/07 9:50 PM]: or are we good to move on?

CooperDrew[02/22/07 9:51 PM]: i was just wondering how the pulley fitted to the s/c too, like stock, to what the aftermarket offers

CooperDrew[02/22/07 9:51 PM]: and I'm set

alta_performance[02/22/07 9:51 PM]: the stock pulley is a press fit

alta_performance[02/22/07 9:51 PM]: our pulley uses a collar crimp

alta_performance[02/22/07 9:51 PM]: to hold it to the shaft

alta_performance[02/22/07 9:51 PM]: that way you aren't forced to remove the S/C and take it to a machin shop to press off the old pulley

alta_performance[02/22/07 9:51 PM]: this can all be done in the car

alta_performance[02/22/07 9:52 PM]: saves time, money and hassles

alta_performance[02/22/07 9:52 PM]: does that help?

CooperDrew[02/22/07 9:52 PM]: yep

CooperDrew[02/22/07 9:52 PM]: im cool

CooperDrew[02/22/07 9:52 PM]: thanks again alta

mct[02/22/07 9:52 PM]: cool

alta_performance[02/22/07 9:52 PM]: koool

alta_performance[02/22/07 9:52 PM]: if I can ever help further

mct[02/22/07 9:52 PM]: alpinamike is next with his next question

alta_performance[02/22/07 9:52 PM]: feel free to e-mail me directly

CooperDrew[02/22/07 9:52 PM]: ill be back.....later 😂

alta_performance[02/22/07 9:52 PM]: or phone me up

mct[02/22/07 9:52 PM]: mike you have the floor

alta_performance[02/22/07 9:52 PM]: alwas happy to help out a fellow enthusiast

alpinamike[02/22/07 9:52 PM]: **yes**

alta_performance[02/22/07 9:53 PM]: hi again mike

alpinamike[02/22/07 9:53 PM]: Hello again, I know their is a small market for the R52 (convertibles) and even smaller for the MMC but would you come up with any products for that market (my market), like a Air filter box that fits the small compartments of the MCC, K&N is the only company with a cone filetr for this and then there is the drop inn filetrs, but i want something more on the Alta S intake?!

alpinamike[02/22/07 9:53 PM]: boom

alpinamike[02/22/07 9:53 PM]: 0

mct[02/22/07 9:53 PM]: LOL

alta_performance[02/22/07 9:53 PM]: ok

alta_performance[02/22/07 9:53 PM]: let me sure I ave this right

mct[02/22/07 9:53 PM]: now THERE is a prepared user!

alta_performance[02/22/07 9:53 PM]: you are discussing a non-S model right?

alpinamike[02/22/07 9:54 PM]: **Yes**

alta_performance[02/22/07 9:54 PM]: ok

alta_performance[02/22/07 9:54 PM]: you are completely correct

alpinamike[02/22/07 9:54 PM]: there are the MC MCS MCC MCSC

 $alta_performance[02/22/07\ 9:54\ PM\]:$ there is a really small amount of interest int he std car

alta_performance[02/22/07 9:54 PM]: vs. the S

alta_performance[02/22/07 9:54 PM]: so we have focused mroe on the S models

alta_performance[02/22/07 9:54 PM]: we know there are std. owners

alta_performance[02/22/07 9:54 PM]: looking for items

 $alta_performance[02/22/07 9:55 PM]$: but at this time we haven't pursued that market

alta_performance[02/22/07 9:55 PM]: as the market and cars eveolve

alta_performance[02/22/07 9:55 PM]: we may certainly re-address that possibility

alpinamike[02/22/07 9:55 PM]: marketing niche?

 $alta_performance[02/22/07 9:55 PM]:$ our apologies if we have left your or yoru friends in the cold

alta_performance[02/22/07 9:55 PM]: true

alta_performance[02/22/07 9:55 PM]: there may be a niche there

alta_performance[02/22/07 9:55 PM]: but at this time we are not actively pursuing it

alpinamike[02/22/07 9:55 PM]: hehe ...we have been waiting

alpinamike[02/22/07 9:56 PM]: a long time

alta_performance[02/22/07 9:56 PM]: my apologies you have to wait a bit longer

mct[02/22/07 9:56 PM]: LOL

mct[02/22/07 9:56 PM]: sorry mike!

alta_performance[02/22/07 9:56 PM]: :-)

mct[02/22/07 9:56 PM]: ok next up

alpinamike[02/22/07 9:56 PM]: i like to wait

mct[02/22/07 9:56 PM]: we have pbraun with another question

alpinamike[02/22/07 9:56 PM]: thats why i ordered my mini

alpinamike[02/22/07 9:56 PM]: 0

mct[02/22/07 9:56 PM]: pbraun you have the floor - go ahead

alta_performance[02/22/07 9:56 PM]: hahahaah true that

alta_performance[02/22/07 9:57 PM]: hey pbraun!

pbraun[02/22/07 9:57 PM]: ok, well, I would like for you guys to

pbraun[02/22/07 9:57 PM]: explain the steering system you have

alta_performance[02/22/07 9:57 PM]: certainly

pbraun[02/22/07 9:57 PM]: for the lower font bushing area

alta_performance[02/22/07 9:57 PM]: the PSRS system is a front

alta_performance[02/22/07 9:57 PM]: lower control arm replacement mounting kit

alta_performance[02/22/07 9:57 PM]: it removes the flimsy

alta_performance[02/22/07 9:57 PM]: rubber mounts with a solidly mounted

alta_performance[02/22/07 9:58 PM]: spherical bearing inside a 6061

alta_performance[02/22/07 9:58 PM]: aluminum housing

 $alta_performance[02/22/07 \ 9:58 \ PM]$: it is adjustable in the amount of caster angle you can add

alta_performance[02/22/07 9:58 PM]: caster can be directly traced

alta_performance[02/22/07 9:58 PM]: to the steering response vs. steering input

 $alta_performance[02/22/07 9:58 PM]$: so the added angle positively imporves that ersponse

alta_performance[02/22/07 9:58 PM]: hence the name

alta_performance[02/22/07 9:59 PM]: positive steering response system

alta_performance[02/22/07 9:59 PM]: also

alta_performance[02/22/07 9:59 PM]: the flimsy rubber factory mounts

 $alta_performance[02/22/07\ 9:59\ PM\]:$ also lose out to the mechanical advantage of the tire on the opposing

alta_performance[02/22/07 9:59 PM]: end of the control arm

alta_performance[02/22/07 9:59 PM]: meaning that in uneven pavement

alta_performance[02/22/07 9:59 PM]: the tire will move the car vs.

alta_performance[02/22/07 9:59 PM]: desired direction

alta_performance[02/22/07 9:59 PM]: once the PSRS has been installed

 $alta_performance[02/22/07\ 10:00\ PM$]: the control goes back to the driver and the car runs straight

alta_performance[02/22/07 10:00 PM]: hello

pbraun[02/22/07 10:00 PM]: Awesome! s

alta_performance[02/22/07 10:00 PM]: http://www.northamericanmotoring.com/forums/showthread.php?t=92141

pbraun[02/22/07 10:00 PM]: sounds like that I need!

 $alta_performance[02/22/07\ 10:00\ PM\]$: that is a link to an excellent write up on the part

alta_performance[02/22/07 10:00 PM]: sorry for saying hello

alta_performance[02/22/07 10:00 PM]: again

pbraun[02/22/07 10:00 PM]: it completely replaces the stock bushing

mct[02/22/07 10:00 PM]: LOL

alta_performance[02/22/07 10:01 PM]: anyone with 17" or greater

alta_performance[02/22/07 10:01 PM]: wheel diamter MUST have this item

pbraun[02/22/07 10:01 PM]: lol

pbraun[02/22/07 10:01 PM]: I will get it!

mct[02/22/07 10:01 PM]: maaij is next

pbraun[02/22/07 10:01 PM]: Thanks so much.

mct[02/22/07 10:01 PM]: and then we have 3 more questions

newbs49[02/22/07 10:01 PM]: Alta I have an 06 GP and wonder if your rear bar, end links and lower arms fit seeing the rear setup is the same as th new R56

mct[02/22/07 10:01 PM]: to wrap up the evening

 $alta_performance[02/22/07\ 10:01\ PM$]: we have been using this technology for years on the Subaru models as well

alta_performance[02/22/07 10:01 PM]: go for it!

alta_performance[02/22/07 10:01 PM]: happy to help

mct[02/22/07 10:01 PM]: maaij you have the floor

alta_performance[02/22/07 10:01 PM]: yes they fit

 $alta_performance$ [02/22/07 10:02 PM]: the R56 uses the same trailing arms as the GP R53

alta_performance[02/22/07 10:02 PM]: when ordering be sure to specify the year of your vehicle to insure you get the right parts!

alta_performance[02/22/07 10:02 PM]: maaij: glad to have you back

maaij[02/22/07 10:02 PM]: I was wonndering if it is possible to get the psst sound from the R56 turbo?

alta_performance[02/22/07 10:03 PM]: CERTAINLY!

alta_performance[02/22/07 10:03 PM]: you are meaning a blow off sound

alta_performance[02/22/07 10:03 PM]: not the whining noise of the R53 right?

maaij[02/22/07 10:03 PM]: Is it a dumo valve replacement?

alta_performance[02/22/07 10:03 PM]: most every turbocharged car

alta_performance[02/22/07 10:03 PM]: can make that noise

maaij[02/22/07 10:03 PM]: The whinning is the suoercharger right?

alta_performance[02/22/07 10:03 PM]: it is a stand alone part

alta_performance[02/22/07 10:03 PM]: added to the car

alta_performance[02/22/07 10:04 PM]: some refer to it as a dump valve

maaij[02/22/07 10:04 PM]: not possible on the R56 I think?

alta_performance[02/22/07 10:04 PM]: or blow off valve

 $alta_performance$ [02/22/07 10:04 PM]: the whinning on the R53 comes fromt he S/C that is correct

alta_performance[02/22/07 10:04 PM]: true

alta_performance[02/22/07 10:04 PM]: unless you twin charge it!-)

mct[02/22/07 10:05 PM]: all set maaij?

mct[02/22/07 10:05 PM]: ok i guess so

maaij[02/22/07 10:05 PM]: So an airfilter doesnt do this?

mct[02/22/07 10:05 PM]: Jeremy is next

mct[02/22/07 10:05 PM]: oops

alta_performance[02/22/07 10:05 PM]: ?

maaij[02/22/07 10:05 PM]: Is Alta planning to release this?

maaij[02/22/07 10:05 PM]: np 😫

 $alta_performance[02/22/07 \ 10:05 \ PM]:$ an airfilter is not capable of making that noise

mct[02/22/07 10:05 PM]: hold a sec Jeremy

alta_performance[02/22/07 10:05 PM]: ALTA is already on it!

alta_performance[02/22/07 10:05 PM]: more photos and pics soon!

alta_performance[02/22/07 10:06 PM]: sorry Jeremy

maaij[02/22/07 10:06 PM]: Cool 😅

alta_performance[02/22/07 10:06 PM]: go ahead

Jeremy1026 $[02/22/07 \ 10:06 \ PM]$: I was wondering if it would be feasable to rewire the light bar to have on 2 lights or 4 lights at a time with different switches.

alta_performance[02/22/07 10:06 PM]: yes

 $alta_performance[02/22/07\ 10:06\ PM\]$: the kits come with separeate switches for each pair

alta_performance[02/22/07 10:06 PM]: of lamps

 $alta_performance[02/22/07\ 10:06\ PM\]:$ but you can also choose to run them from one switch as well

alta_performance[02/22/07 10:06 PM]: the choice is yours!

Jeremy1026 $[02/22/07 \ 10:06 \ PM]$: how electrically inclined would one have to be to do this

Jeremy1026[02/22/07 10:07 PM]: oh, very nice

alta_performance[02/22/07 10:07 PM]: not very

alta_performance[02/22/07 10:07 PM]: this is a VERY simple wiring job

alta_performance[02/22/07 10:07 PM]: you can choose to even keep all the warranty

alta_performance[02/22/07 10:07 PM]: sorry

alta_performance[02/22/07 10:07 PM]: wiring under the hood

alta_performance[02/22/07 10:07 PM]: and tie into the park lamps

alta_performance[02/22/07 10:07 PM]: high beams etc

 $alta_performance[02/22/07\ 10:07\ PM]$: the included instructions are very easy and comprehensive

mct[02/22/07 10:08 PM]: ok jeremy

mct[02/22/07 10:08 PM]: all set?

Jeremy1026 $[02/22/07 \ 10:08 \ PM]$: also, are the angles adjustable on the bulb housings individually

mct[02/22/07 10:08 PM]: 3

mct[02/22/07 10:08 PM]: 2

mct[02/22/07 10:08 PM]: 1

mct[02/22/07 10:08 PM]: LOL

Jeremy1026[02/22/07 10:08 PM]: or would the entire bar have to tilt at the same time

MNEEME[02/22/07 10:08 PM]: **Ioi**

alta_performance[02/22/07 10:08 PM]: yes

alta_performance[02/22/07 10:08 PM]: each I; amps has its own basse

alta_performance[02/22/07 10:08 PM]: they swivel

alta_performance[02/22/07 10:08 PM]: and can be mounted anyway you like

alta_performance[02/22/07 10:09 PM]: aim at the sky if you want!

alta_performance[02/22/07 10:09 PM]: no the bar stays facing forward

Jeremy1026[02/22/07 10:09 PM]: okie dokie Sthats all i got (will be ordering soon i hope)

alta_performance[02/22/07 10:09 PM]: great! Thank you for the support!

mct[02/22/07 10:10 PM]: Drew you are up

alta_performance[02/22/07 10:10 PM]: hi drew

 $\label{eq:cooperDrew} \end{tabular} \begin{array}{l} \textbf{CooperDrew} [02/22/07 \ 10:10 \ PM \]: has the IC diverter or V.2 \ IC ever fitted properly on an MCSa? \end{array}$

```
alta_performance[02/22/07 10:10 PM ]: no
```

alpinamike[02/22/07 10:10 PM]: here ya go drew!

alta_performance[02/22/07 10:10 PM]: the MCSa motor

alta_performance[02/22/07 10:10 PM]: sts higher in the engine bay

 $alta_performance[02/22/07 \ 10:10 \ PM]$: and thus removes much of the high

alta_performance[02/22/07 10:10 PM]: needed to fit

alta_performance[02/22/07 10:10 PM]: we have many clients

alta_performance[02/22/07 10:11 PM]: that have trimmed the diverter slightly

alta_performance[02/22/07 10:11 PM]: to make it work

alta_performance[02/22/07 10:11 PM]: we may release an at specific

alta_performance[02/22/07 10:11 PM]: part later this year

mct[02/22/07 10:11 PM]: all set drew

mct[02/22/07 10:11 PM]: 3

mct[02/22/07 10:11 PM]: 2

CooperDrew[02/22/07 10:11 PM]: and lastly for the night

mct[02/22/07 10:11 PM]: 1

 $alta_performance[02/22/07 \ 10:11 \ PM$]: thanks for asking! Sorry we dont `have what you need now

MNEEME[02/22/07 10:12 PM]: lol

CooperDrew[02/22/07 10:12 PM]: would the twurbo even fit the auto

alpinamike[02/22/07 10:12 PM]: boom

CooperDrew[02/22/07 10:12 PM]: let alone be able to handle the power?

alta_performance[02/22/07 10:12 PM]: oh sure

alta_performance[02/22/07 10:12 PM]: the AT can work with the TWURBO

alta_performance[02/22/07 10:12 PM]: and we have some c;lients

CooperDrew[02/22/07 10:12 PM]: has it been done to your understanding?

alta_performance[02/22/07 10:12 PM]: running that and then using our water injection kit for intercooling

CooperDrew[02/22/07 10:12 PM]: whoa really?

CooperDrew[02/22/07 10:12 PM]: DANG!

 $alta_performance[02/22/07\ 10:12\ PM\]:$ the AT is able to handle the power to a reasonable level

CooperDrew[02/22/07 10:12 PM]: *drool*

alta_performance[02/22/07 10:12 PM]: meaning don't exceed 275 with the AT

mct[02/22/07 10:13 PM]: 275 LOL

alta_performance[02/22/07 10:13 PM]: yes the water injection is an excellent ad on for 6-spd guys

mct[02/22/07 10:13 PM]: hmmm

MNEEME[02/22/07 10:13 PM]: IOI

CooperDrew[02/22/07 10:13 PM]: thanks alot for putting a massive idea in my head alta, thanks again

 $alta_performance[02/22/07\ 10:13\ PM]$: or a great repalcement to the IC upgrade for Auto guys

CooperDrew[02/22/07 10:13 PM]: ill start saving ₩

alta_performance[02/22/07 10:13 PM]: hey drew

alta_performance[02/22/07 10:13 PM]: that is what they pay me for!

mct[02/22/07 10:13 PM]: 😑

mct[02/22/07 10:13 PM]: ok last question of the night comes from cabmeister

alta_performance[02/22/07 10:13 PM]: ok no problem

mct[02/22/07 10:13 PM]: Is there going to be an upgrade on the rear sway bar bushings .Like with a grease nipple .???

newbs49[02/22/07 10:13 PM]: How close is the GP IC diverter

alta_performance[02/22/07 10:13 PM]: how ru cabmeister

alpinamike[02/22/07 10:14 PM]: last but not least

cabmeister[02/22/07 10:14 PM]: good mate thanks

alta_performance[02/22/07 10:14 PM]: ok I am lost

alta_performance[02/22/07 10:14 PM]: the rear bar bushings first

alta_performance[02/22/07 10:14 PM]: yes that is certainly possible

alta_performance[02/22/07 10:14 PM]: the hinderance

alta_performance[02/22/07 10:14 PM]: is the grease is not available in a cartridge

alta_performance[02/22/07 10:15 PM]: so makes the nipple somewhat useless

 $alta_performance[02/22/07\ 10:15\ PM\]:$ if a liberal amount of Energy Suspension grease is used

alta_performance[02/22/07 10:15 PM]: with our spiral wound

cabmeister[02/22/07 10:15 PM]: actually i tried to put new bushings on when mine developed a thump

alta_performance[02/22/07 10:15 PM]: bushings the noise is gone

alpinamike[02/22/07 10:15 PM]: no blue grease?

alta_performance[02/22/07 10:15 PM]: no blue grease

alta_performance[02/22/07 10:15 PM]: it is clear

cabmeister[02/22/07 10:15 PM]: but the 22 mm bar did not let this happen

alta_performance[02/22/07 10:15 PM]: thump?

cabmeister[02/22/07 10:16 PM]: I used sythetic brake grease

cabmeister[02/22/07 10:16 PM]: and it is now been fine for 9 months

alta_performance[02/22/07 10:16 PM]: don't use brake grease

alta_performance[02/22/07 10:16 PM]: on things other than your brakes

alta_performance[02/22/07 10:16 PM]: if that is working that is great

alta_performance[02/22/07 10:16 PM]: but it may breakdown the bushignms

alta_performance[02/22/07 10:17 PM]: vs the grease designed for the bushings

cabmeister[02/22/07 10:17 PM]: yep and I have checked for the rubber going soft and it is fine

alta_performance[02/22/07 10:17 PM]: sorry if that came out wrong

alta_performance[02/22/07 10:17 PM]: great! glad you have found a solution

alta_performance[02/22/07 10:17 PM]: newbs49:

 $alta_performance[02/22/07\ 10:17\ PM\]:$ I am picking up a GP next week so we can get that rolling for you

 $alta_performance[02/22/07 \ 10:17 \ PM]$: expect to see as many GP specific items as possible

pbraun[02/22/07 10:18 PM]: *)

 $alta_performance[02/22/07\ 10:18\ PM\]:$ I know you and I have spoken on NAM in our Q&A thread as well

mct[02/22/07 10:18 PM]: nice

pbraun[02/22/07 10:18 PM]: 😉

alta_performance[02/22/07 10:18 PM]: I know the importance of that part

newbs49[02/22/07 10:18 PM]: Thanks Guys

mct[02/22/07 10:18 PM]: ok

alta_performance[02/22/07 10:18 PM]: no problem!

mct[02/22/07 10:18 PM]: a HUGE thanks to ALTA for coming out tonight

```
alta_performance[02/22/07 10:18 PM ]: any other questions?
```

```
alta_performance[02/22/07 10:18 PM ]: happy o to help!
```

alta_performance[02/22/07 10:18 PM]: its only 7:17 here

pbraun[02/22/07 10:18 PM]: follow up?

alta_performance[02/22/07 10:19 PM]: so i'm not tired

cabmeister[02/22/07 10:19 PM]: hear hear thanks for your time

mct[02/22/07 10:19 PM]: they are williing to stick around

alta_performance[02/22/07 10:19 PM]: :-)

mct[02/22/07 10:19 PM]: for other questions

MNEEME[02/22/07 10:19 PM]: Thank you ADAM!

alpinamike[02/22/07 10:19 PM]: thanks to everyone showing up

 $mct[02/22/07 \ 10:19 \ PM]$: so we will turn it over to ALTA with a freestyle chat

CooperDrew[02/22/07 10:19 PM]: thanks a lot alta!

alta_performance[02/22/07 10:19 PM]: Thank you guys!

mct[02/22/07 10:19 PM]: feel free to ask away

pbraun[02/22/07 10:19 PM]: Thanks , Adam!

alta_performance[02/22/07 10:19 PM]: hey we enjoyed it

mct[02/22/07 10:19 PM]: thanks again guys!!

alta_performance[02/22/07 10:19 PM]: e-mail, telephone

maaij[02/22/07 10:19 PM]: Thanks 😐

alta_performance[02/22/07 10:20 PM]: or the Q&A threads are all answered ASAP

alpinamike[02/22/07 10:20 PM]: thanks pedro

alta_performance[02/22/07 10:20 PM]: we love to help people build their dream cars