#### 944-SPEC - 944SPEC - low cost wheel to wheel racing

Generated: 3 May, 2024, 18:44

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Posted by RacerX - 16 Dec 2010 14:40

A brief history about myself. My name is Ken Frey I live about 60 mi. SW of Chicago in the Midwest region. I've been in TT for the last 4 yrs. and decided to get into W2W. It was hard to pick a group but finally decided to go with the 944 Spec. I purchased my car in Jan 09 with intent on getting it finished in time for the 2009 season. A 85 1/2 944. That never happened because of an addiction to my 04 GTO. Trying to run in TT and build a car at the same time doesn't work well. Well the GTO is gone now, sold....RIP, memories are fond but it's time to move on. (sniff sniff, tears welling up)

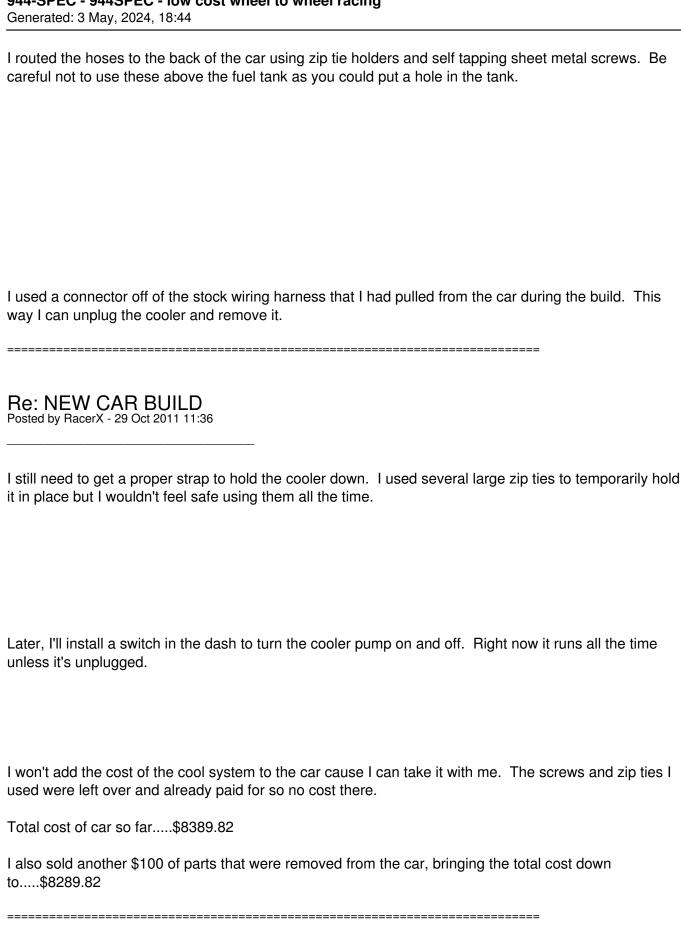
The build started in Feb 09 but stalled for reasons stated above but began again in earnest a few months ago. I will also try to share the cost with you as we progress. Lets hop in the time machine and go back to Feb 09....... I purchased the car for \$850 and begain to strip it. I set up an Ebay account and started selling the parts. After selling fees I've netted \$663.21 from the sale of parts, SO FAR. I still have some to sell but wanted to finish the build before I get rid of the rest of the parts. I have \$186.79 in the car.

We had a motor removal party in Feb 21 2009

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MORE TO COME
Re: NEW CAR BUILD Posted by RacerX - 29 Oct 2011 11:31
I purchased the larger 24 quart cooler and the shirt with a hood. It's great having cooling on your head and doesn't affect the fit of the helmet.
I took my suit to a seamstress and had her put a button hole just big enough to get the hoses through for the cool shirt. We had already figured out where the hoses needed to come out at.
I mounted some angle in the spare tire well and welded in place.
I made a bracket out of angle, drilled holes for the zip ties and shaped it to fit the inside profile of the rocker panel and welded it in place.
I mounted the hoses with a couple of zip ties. With the release buttons on the hoses facing up, all you have to do is press down on the buttons and the hoses pop right out. It's nice to have a solid mount to just connect the hoses. Also I don't have to search for the ends every time I need to connect the hoses, I know right where they're at.

Re: NEW CAR BUILD Posted by RacerX - 13 Jun 2012 16:06



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Back from the dead? NO, just finishing it up. I should be all done in the next few weeks
I ordered a set of straps for the cooler \$11.64 from Strapworks.com and cut them down to size. I melted the edge so they won't unravel.
The left over strap material that got cut off was glued to the bottom of the angle brackets I welded in earlier. This prevents the cooler from sliding back and forth. I took 2 links of logging chain and welded them on to each side of the the angle brackets to secure the cooler in place with the straps.
I've also installed an on off switch for the cooler and it works great! If I get too cold I just turn it off and when I start to get hot, just turn it back on The switch was accounted for when I purchased the electrical supplies.
Total cost of car so far \$8301.46
Re: NEW CAR BUILD Posted by RacerX - 13 Jun 2012 16:20
SAFETY ALERT

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The Aero Catch hood pin that I installed earlier in this thread will break. The aluminum pin will bend and break causing your hood to fly open at the most inopportune time. Just as Eric!! Mine was starting to bend so I changed it out to a steel one that I had lying around.

\_\_\_\_\_\_ Re: NEW CAR BUILD Posted by RacerX - 13 Jun 2012 16:50 To Ram Air or not to ram air that is the question. This will net you 50 HP at the wheels!! LOL A K&N air filter, brake cooling duct, delrin steering rack bushing and some ignition parts.....\$170.40 I cut the back of the fog light bucket off with my dremel. Shoved the brake cooling duct in and riveted it in place. Installed the new air filter in the stock box and secured the cover. I attached the rest of the dryer vent duct I had left over from the defroster install. And wa la, an instant 50 HP!!! LOL Cheap and easy.

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Total in car so far\$8471.86
Re: NEW CAR BUILD Posted by RacerX - 13 Jun 2012 17:12
Now for some expensive stuff
I purchased a set of cookie cutters for \$300.
Also from a race car that was totaled, a complete rear end suspension with 30mm T-bars and most of the delrin bushings already installed for \$100. The only bushing left out which I purchased and is in route to me was the delrin banana arm bushings for \$160.
From the same totaled car, a complete set of front and rear Weltmeister sways. \$450 Notice the stock rear sway bar at the top of the pic.
The rear end is already in the car, just waiting for the banana arm bushings to come in later this week. Then it's off to Pinetree Motorsports to get the ride height adjusted and re-corner ballanced.
I've also added a helmet hook for the steering wheel and a nice mirror from US Racing Gear\$86.00
Total in car\$9567.86

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