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Project cars 2 car tuning guide

Classic car picture by Rainer Schmittchen Fotolia.com Building a car is a labor of love. It's expensive, sometimes annoying, and quite possibly the most arduous venture you'll ever experience. Many people compare the experience of rebuilding a classic car to that of raising children. If you take the time to do it right, the program will be well worth the effort and time involved. If you hurry, however, and perform cheap, slippery work, the end result will be a cantankerous vehicle that will give you no pleasure, and will probably never achieve the value of the time and money you invested in the project. Determine which vehicle you would like to build. Will it work a classic truck or car? Will it be a muscle car, custom late-model car, or a race car? While these parameters will help determine the budget and time frame, they are not necessarily always tied together. With proper preparation, any of these projects can be done to fit almost any budget. Decide on a budget. Since many builders do not have access to unlimited funds to build them, and many car projects take several years to complete, create your budget in monthly or annual increases. For example, if you say you will only spend \$400 per month on the project, stick to it. Only do as much work as possible in a month for \$400. If something costs more than that, save and do it next month. Budgeting within your disposable income will not only keep nerves from getting frayed, but will prevent you from resorting to credit cards and going overboard for work. Specify an appropriate time frame for completing the project. You should take into account the condition of the vehicle in which you will be working, as well as your available budget. If you are planning a recovery program, for example, include in your time frame what you would like the end result to be. Want a daily guide? It can take between two and three years to get a non-running vehicle at this stage to \$400 per month. On the other hand, if you are buying a good-condition vehicle that only needs some retouching work, you will find that your time frame may be reduced to just a few months or weeks. Buy a vehicle in pretty good condition if possible. If your work is a vehicle before the 1930s, look for an example that runs if you can find one. The places for these cars are hard to find at the best of times. Ideally, a car project should include only three areas: restoration of the body and color, and internal restoration. Muscle cars have a major secondary market following in breeding places, particularly Mustangs and Camaros. Consider the popularity and availability of components when purchasing the vehicle project. Design the build by looking at your budget, time frame, and having realistic expectations of what the finished product should look like. These factors should be well balanced to produce a pleasant finished product that you will enjoy driving. This does not list of necessary spare parts, as well as parts that you can buy or clear out. Finally, this is a list of steps or places that you will need to cultivate on your sites. In many cases, some items will fall into these categories. Getting tools and parts that you'll need, but don't already have to complete the project. Rebuilding a car will require many car tools, including hand tools. Builders should as well as racing drivers, paint drivers and car delivery drivers will specifically list the tools that will need at each step of the manufacturing process. Build the perfect car according to plan, while following the recommendations of the literature, right specifically for your project. Most importantly, this evolution: tear down, unsightly parts, rebuild, in the disaster phase, you will remove the main components of the project car to access areas that you will need to restore before rebuilding. It is useful at this stage to have a large, clean garage space to work in, so that you can set the parts in their reasonable positions without having to choose to store out of place. Restore or build the vehicle. This stage involves fixing damaged or unsightly parts of the project car, adding planned parts to the rebuilding process. This stage often mixes bodywork, paint, machine repair, and wallpaper in a symphony of flying automotive parts, and is also the most expensive and stressful part of the manufacturing process. Reconstruction of the vehicle with restored or customized parts. At this final stage of the construction process, you will install the restored parts back in the vehicle one part at a time, thoroughly avoiding damage to carefully reconstructed or restored parts. Some final assembly steps are generally broad out to experienced specialists: Wallpaper in detail, where necessary, is generally best left to specialists. Similarly, if you have no experience with painting a car, you should better leave this place in a body or paint shop to avoid costly mistakes. Wash your car the Right Way from McErdrich to CarsRunner Up 179 1.6K brake disc clocks from the-PC-Blok to the CarsRunner Up 1.23 1.1K Unique Custom Jeep Build from 1alembic to CarsSecond Prize 60 7.5 K Total Civic Rebuilding from Wow...Factor to CarsRunner Up to 10.2K 71 Mustang Restoration by AdJourney to CarsRunner Up to 31.4K EZGO Sport by rikerth at CarsGrand Award 59.6.7K Rat Rod from liquidhandwash to CarsGrand Award 44 12K Airplane Prop car accessories from jaake to CarsRunner Up to 13.9.0K hidden car backup key for emergencies from mason to CarsRunner on 96.35K custom getting truck bed from ReconDigital to CarsRunner on 3 4.16K interchage toy trucks (retrieved) from GFire to the CarsThird Award 49 1.5K Custom Van Windows by joe_andolina at carsSecond Award 80 20K DIY Offroad Lighting from 1775 to CarsThird Award 262 22K Back in the future plate from dalegrible to CarsRunner Up 1.84 3.4K A fast car Dent Correction against in CarsRunner Up 1.134 19K Holistic Automotive Survival Kit by badarsworkshop in CarsRunner Up 187 10K The Trunk Rack by sirshimpooy in CarsFirst Prize 318 13K How to Plasti-Dip Your Car by trohers8 in CarsSecond Prize 341 157K R2D2 VW Bus by mimaki_cg60 in CarsSecond Prize 295 52K KOZMO - cool, sportscar by tomasz_ferdek in CarsSecond Prize 712 372K Dashboard Glove Dryer/Warmer by RavenThorn in CarsFirst Prize 120 9.9K Hidden Sliding Vehicle Lock Box by matta26 in CarsRunner Up 314 27K Diesel Fish by MrBalleng in CarsFirst Prize 650 33K Klaxon/Ahrooga Horn Lubrication by Ghost Wolf in CarsRunner Up 25.13K 120v Power Source for Car by Captain Data in CarsRunner Up 253 44K how to refurbish car rims by brandonriley in CarsRunner Up 301 154K Hover Car for the Future by DanielSims in CarsRunner Up 21 5.9K The MicroCamper a.k.a. FatBerta by dixtor in CarsRunner Up 2 1.949 687K Modified Vehicle Emblem by DualPhase in CarsRunner Up 222 13K Much can be said about setting up your car. First, you save money. Second, you can choose the places that go on your ride, and third, you know the job is done right! While not all of these steps are something that everyone will be comfortable doing, there is nothing wrong with learning more about your vehicle and how to make it run more efficiently. Advertising Contents If your air filter is dirty enough that when you hold it up to a lamp you can't see much light through, then it's time for a replacement. An air filter job is to keep restrictions off your engine, and do such a good job of that, over time those very limitations accumulate and reduce the amount of air your vehicle can get. Depending on the age of your vehicle, this can reduce your fuel economy by up to 10 percent. Newer engines with computer management systems are usually able to pickup in a dirty filter and power the engine less fuel to compensate. Even though, it's still a good idea to keep your filters reasonably clean for optimal fuel efficiency. Advertising This is one that may or may not be your bean cup, but if you do, just make sure you buy an oil container big enough to handle the capacity of your oil vehicles and then take it to a recycling facility. Millions of gallons of oil are poured out into our soil, garbage, and sewers by do-it-yourselfer every year. This negatively affects our groundwater. It only takes a gallon of oil to contaminate a million gallons of water... So this is a scenario where a person can actually do a lot of environmental damage and can't even realize it. Advertising As your oil ages it becomes thick as syrup and then much harder to do his job. The recommended interval for an oil change are every 3,000 miles, or every three months. Even if you don't drive your car often, you still need to change the oil often, because conventional oil can analyze overtime. One way to extend your oil changes is to use synthetically Synthetic oil does not break down as easily, as it has a more durable composition. You could also think of synthetic as slightly better for the environment for this reason. You only need to change it half so often, since synthetics have been shown to last about three times longer than conventional oils in most studies. In addition, you will also want to use your constructions recommended degree of oil. It has been found that you can save as much as 2 percent on fuel efficiency just by using the right grade in your vehicle. Look for Energy Conserving on your favorite oil label, as you can then be sure that it uses the latest friction reduction technologies. All you need is a dirty misfiring spark plug to reduce your mpg by seven percent. Make that two misfiring plugs and you're down 20 percent in fuel efficiency. With this in mind it is important to change your spark plug every 30,000 miles or so. Some spark plugs like platinum and iridium will tell you that you can expect up to 100,000, but when you talk about losing that much efficiency over a bad plug, most experts don't recommend going too far over 45,000. Advertising Bouz is actually very easy to change with a few tools and an hour or so of your time. Don't worry too much about all the specialty plugs available out there unless you're in the mood for some experimentation. What the manufacturer originally used, is usually what will offer the best economy ... are the ones who tested the vehicle for its optimal performance after all. Fuel injectors and engine components can get gummed up over time with gas residue and the best way to restore your vehicle to its original state is to run a quality fuel cleaner through your gas tank every 6 months to a year. BG 44K is probably one of the best commercial fuel injector cleaners on the market. If your engine fuel system is going to clog up for these things to work, then you will need to get your engine professionally maintained by an engineer. Advertising This is easy. You'll be surprised at the number of people carrying about 100 pounds or more of unnecessary stuff, including ski racks and bike racks, when it's no longer the time to use them. All the elements add weight to your vehicle and then make your engine work harder (use more fuel) to pull you along with your destination. Advertising yes, we know you've heard this about a million times already, but it pays by about 3.3 percent better fuel economy to mention it Again! Do you feel the need for sustainable speed? See what eco-engineers are doing to create low-impact cars, bikes and planes on Planet Green TV. Advertising Advertising Advertising