

Suzuki Samurai Engine

Chapter 1 : Suzuki Samurai Engine

Engine information and options for upgrading suzuki engines g13a – the original samurai engine, with a displacement of 13xx cc. this is a single overhead cam, normally aspirated engine. in the united states, this engine was normally fueled via a hitachi carburetor. called a carb-jector by some, because of its complex metering system. Wiring instructions for samurai 16v engine swap revision: 1 page 2 of 36 introduction: much has been written about swapping suzuki's g16b 1.6 liter 16-valve engine into the samurai. it is mechanically very simple (as engine swaps go) but the wiring can be a daunting challenge for many. to date it has been necessary for the 1.3l engine from the samurai and installing the 1.6l engine in its place. we show most the mechanical connections, such as the motor mounts and the engine-to-transmission adapter, but we do not show how to connect the cooling system, fuel system, engine computer, wiring harness and exhaust system. the installation of these 1986-1988 suzuki samurai electrical diagram zuki offroad. wiring diagram [canadian. specification vehicle] wire color light front turn signal light front position w r switch engine earth o switch bin bi, w r/g r/bi rear front position light il) front turn signal light head light (l) bi/y bl, w check terminal g w fusible o Suzuki samurai sidekick, geo tracker 1986-96 timing belt automecanicom . torque specifications (continued) camshaft sprocket bolt cyindar head bolts 8-valve engine 1 6-valve engine step 1 warning : allow the engine to cool completely before following this proce- dure. 86-95 suzuki samurai 1.3l sidekick/tracker power steering kit (sku# sst-lrps-1.3) installation instructions engine stall during high power steering pump engine load. a samurai will not accommodate this feature. so you can do away with this wire. Suzuki sierra sj410 sj410v sj410k sj40 workshop manual download here ***this is the real deal, the actual sj410 service manual, not the samurai sj413 that is widely available for free over the net*** suzuki sierra sj410 sj410v sj410k sj40 factory workshop service repair manual (pdf version) production 1981 1998 1.0l

Suzuki 660 k6a item part no. qty. description serial numbers/notes 4148092 1 gasket set, engine 1 4119957 1 • gasket, cylinder head 2 4140891 1 • gasket, cylinder head cover 3 4148145 1 • gasket, intake manifold 4 4148148 1 • gasket, throttle body 5 4140981 1 • gasket, exh manf 6 4119965 1 • o ring, water pump The ignition system is of contact-pointless type (full-transistorized type). the principal components of the ignition system are spark plugs, ignition coil, and distributor. engine idle speed will be out of the specification. [checking] 1. remove rubber plug from timing check window on the transmission case. 2. start engine and wa Samurai flywheel samurai 1.3 water tube samurai clutch original transmission mount bolts (rear) sidekick/tracker starter original transmission stud nut (front of tranny) note it is recommended that the engine and transmission be assembled together outside of the car.

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