

INSTALLATION INSTRUCTIONS



SUZUKI SAMURAI SILICONE RADIATOR HOSE KIT

303732-3-KIT (1986-1995 SUZUKI SAMURAI, 1.3L ENGINE)

KIT CONTENTS



5356 PINE AVE • FRESNO, CA • 93727
USA TOLL FREE: 877.4X4.TOYS • WORLDWIDE:
559.252.4950
WWW.TRAIL-GEAR.COM
303731-3-INS

INSTALLATION INSTRUCTIONS



RECOMMENDED TOOLS

Engine Coolant & Clean Water

Ratchet & Socket Set

Drain Pan or Bucket

Flat Head Screwdriver

Utility Knife or Razor Blade

Wire Brush or Fine Grit Sandpaper

Funnel (For Refilling Radiator)

CAUTION

1. Read all instructions completely and carefully before you begin. If anything is not clear, please call our tech support line at 1.877.4X4.TOYS or 559.252.4950 before proceeding.
2. Check to make sure the kit is complete and that no parts are missing (refer to the Kit Contents Section on the first page of these instructions). If anything is missing, please contact Trail-Gear at 1.877.4X4.TOYS or 559.252.4950.
3. Park vehicle on a clean, dry, flat, level surface and block the tires so the vehicle cannot roll in either direction. Allow the engine to cool before beginning disassembly & installation.
4. This kit is for off-road use only. It is recommended that the installation steps below be performed by a competent mechanic. Buyers and users of this product hereby expressly assume all risks associated with the installation and use of this kit.
5. This installation is typical for most Suzuki Samurai vehicles. Some years or models may vary. If necessary, refer to the proper Factory Service Manual for the year and model of your Suzuki Samurai.



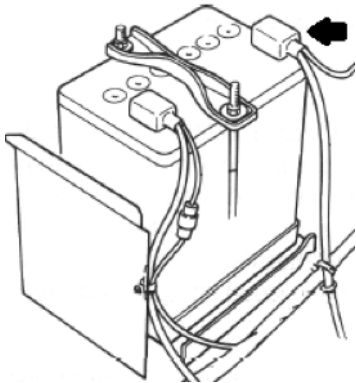
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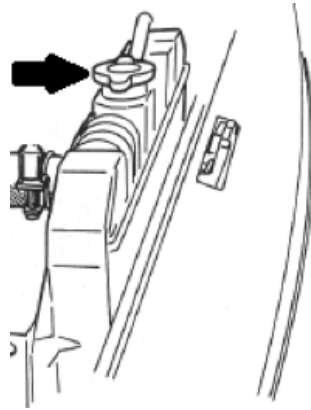
STEP 1

Disconnect the negative terminal from the battery.



STEP 2

Make sure the engine and radiator are completely cool before proceeding. Remove the radiator cap from the radiator. Save the radiator cap for reinstallation.



! WARNING

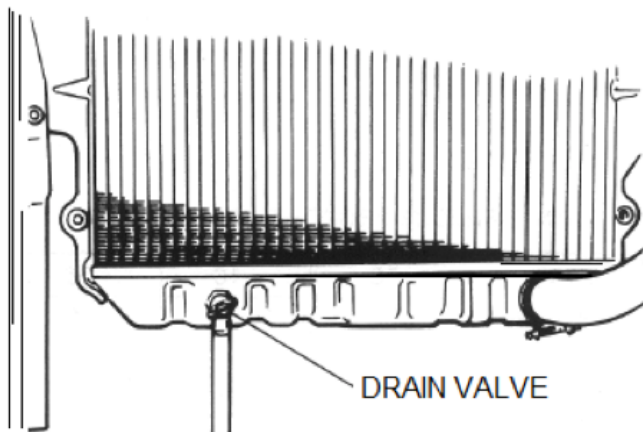
Burn Hazard

Do not remove radiator cap or reservoir tank cap while engine and radiator are hot.

Scalding fluid and steam can be blown out under pressure if either cap is removed while the engine and radiator are still hot.

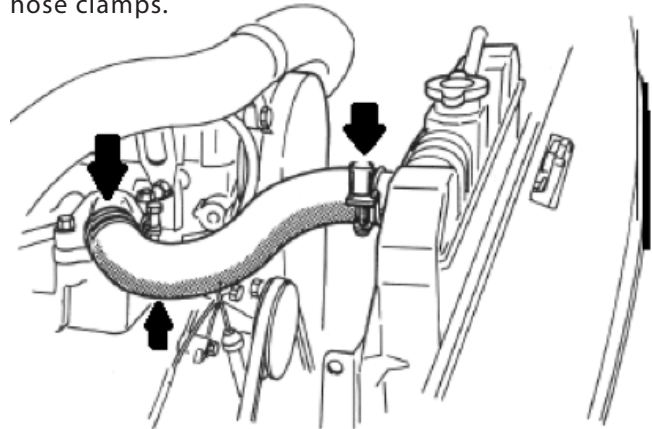
STEP 3

Place a drain pan under the radiator drain valve. Open the drain valve. Allow the coolant to completely drain before moving to the next step. Note: Dispose of used coolant in accordance with all local laws and regulations.



STEP 4

Remove the existing hose clamps. Remove the existing upper radiator hose. Remove any corrosion and/or remnants of the hose with a wire brush or fine grit sandpaper. Discard the old hose and hose clamps. Install the new upper radiator hose and hose clamps. If needed, trim the hose with a sharp knife or razor blade to fit. Do not overtighten the hose clamps.



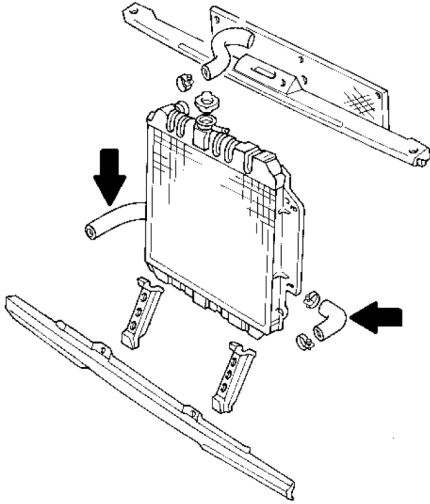
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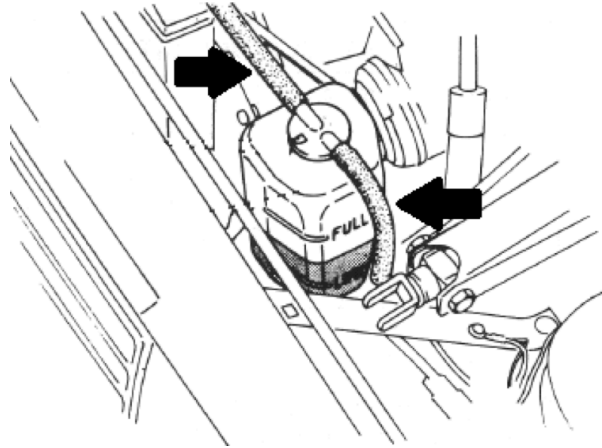
STEP 5

Repeat Step 4 for the lower radiator hoses.



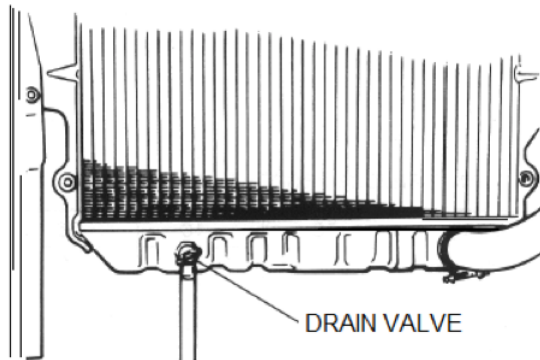
STEP 6

Remove and discard the coolant overflow tank hoses. Cut the new hose to length and use the pieces to replace the old overflow tank hoses.



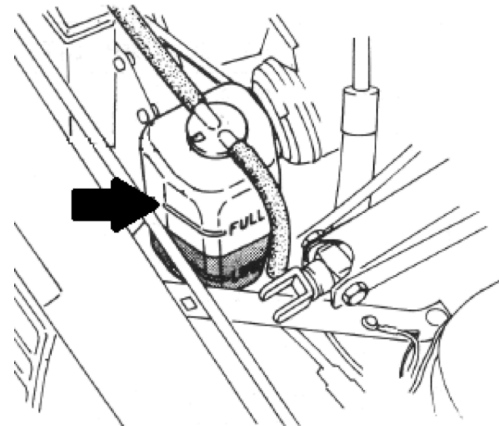
STEP 7

Close the radiator drain valve.



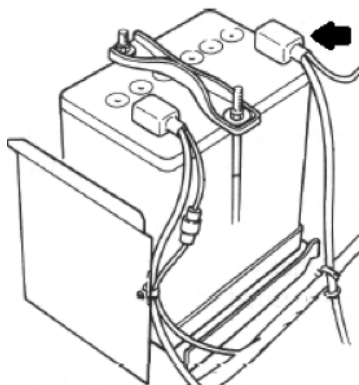
STEP 8

Fill the radiator to the base of the filler neck with water/coolant mixture. Fill the coolant overflow tank to the "FULL" mark with water/coolant mixture. Refer to your Suzuki Samurai Owner's Manual for the proper coolant and water/coolant proportions to use.



STEP 9

Reconnect the negative terminal to the battery.



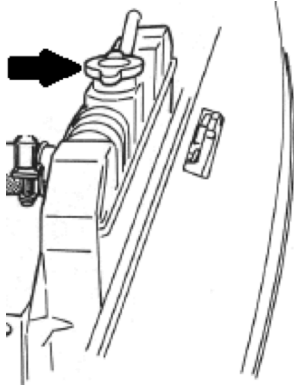
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STEP 10

Start the engine and allow the engine to idle with the radiator cap removed. When the upper radiator hose is hot, fill the radiator to the base of the filler neck with water/coolant mixture. DO NOT stand directly over the radiator, as scalding fluid can be ejected unexpectedly. Reinstall the radiator cap.



! WARNING
Burn Hazard
Do not stand directly over radiator filler neck.
Scalding fluid can be ejected unexpectedly.

STEP 11

Take the vehicle for a short test drive. Check for coolant leaks. Tighten the hose clamps as necessary. Check coolant levels and add coolant as needed.

REPLACEMENT PARTS

