

Jeep Xj Manual Transmission Swap

[READ] Jeep Xj Manual Transmission Swap - PDF Format The Automatic to Manual Swap Thread - JeepForum.com

7/7/2006 · *Plus, you need to be a better driver to use a manual transmission off-road. Whatever the case may be, find out which one suits your needs first of all. The vehicle being used is a 1989 Jeep Cherokee XJ. The Jeep rolled out of the factory with an AW4 automatic transmission and 3.55:1 axle gear ratios. The stock gears will be a plus factor in the end.*

xj trans swap auto to manual?? | Pirate 4x4

10/11/2004 · *Pull out the brake from the auto and toss it and get the pedal assembly from a manual XJ. It will bolt into place. There are punch marks on the firewall so holes can be drilled for the master cylinder to fit through. Bolt everything together and swap over the brake light switch from the auto pedal to the new manual assembly.*

XJ Cherokee Manual to Automatic Transmission Swap - Jeep ...

30/11/2016 · *The XJ donor vehicle will illustrate the parts involved, but to be general, you'll need the transmission, flexplate and torque converter, the TCM (transmission control module), wiring for the transmission control module, the throttle linkage and cable to the throttle valve on the transmission, the shifter and console for the automatic transmission (if different than your stick console) plus safe ...*

Manual to Auto swap - NAXJA Forums -:- North American XJ ...

15/2/2007 · *So I was thinking about swapping out my manual transmission with an automatic transmission. I have a, 1995 Jeep Cherokee Sport I6 4.0 5sp Ax15 NP231 8.25 rear end 4.5in rustys lift 31x10.5 pro comp m/t and a bunch of other stuff. I was wondering what exactly I will need to do the conversion and what I might run into for problems. Thanks, Adam*

Jeep Cherokee XJ Manual Transmission - OEM & Replacement 4 ...

Enhancing your Jeep Cherokee manual transmission with an upgrade is an excellent way to improve your vehicle's performance. You can reduce fuel consumption and increase capabilities by installing the right Jeep Cherokee manual conversion kit. These kits can allow for more subtle shifting of gears, allowing you to utilize every bit of horsepower.

Jeep Transmission Swaps, Conversions - Offroaders

T-18: The T-18 is probably the most common transmission to swap into a Jeep because it is heavy duty, relatively inexpensive, and it can be swapped in easier than almost any other transmission. T-19 : The T-19 is basically a T-18 with a synchronized first gear.

Everything you ever wanted to know about the AW4 - NAXJA ...

19/3/2019 · You could also swap in a proper-year manual transmission XJ ECU and install a custom shifter setup to avoid a CEL. 1998-2001 AW4s are bolt in. UPDATE Mar4 2013 - user memasmuffn reports that installing a 1997 TCU (designed to work with the older 1 pulse/rev reed switch output sensor, and no input sensor) in a 98-01 XJ with a 97 and earlier AW4 swapped into it results in no codes!

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Auto to Manual transmission swap | Jeep Wrangler Forum

8/4/2016 · The NSG370 is the manual transmission Jeep sold in their TJs starting in 2004. My Jeep is a 2006 Unlimited and so I saw it as a 'bolt up' type configuration. ... If I was doing a 5spd to auto swap I would get 1998-2001 XJ AW-4 plus the TCM from the XJ

Converting a ZJ Grand Cherokee to Manual 5-Speed Transmission

29/1/2018 · You need to find a "donor" XJ Cherokee with a 5-speed AX15 manual transmission and compare this with your Grand Cherokee. The XJ Cherokee is much more popular and shares parts with the Grand Cherokee. There are similarities with the Jeep YJ Wrangler (1991-95), though I suggest a 1992-94 Jeep XJ Cherokee 4WD donor for the easiest match.

SOLVED: Swap a manual tranny into my cherokee - Fixya

AX-5: The AX-5 (and AX-4, the non-overdrive version) is a light duty 5 speed manual transmission. It was used in all Wranglers from 1987 equipped with the 2.5L I4 engine. It was also used in Cherokees (XJ) and Comanches (MJ) with the 2.8L V6 and 2.5L I4. BA10/5: The BA 10/5 is a light duty 5 speed manual transmission.

The Novak Guide to the Peugeot BA10/5 Transmission

The Novak Guide to the Peugeot BA10/5 Transmission. The Peugeot BA10/5 transmission is a five-speed, overdriven, light-duty, passenger car transmission used by AMC Jeep from 1987 until mid-1989 in the YJ Wrangler, XJ Cherokee and MJ Comanche with the AMC 258 & 4.0L I6. The 10/5 transmission had a poor record for durability and service, and consequently had the distinction of being the ...

The Best Transmissions Conversions For Your Jeep

The Dana 300 is probably the best transfer case ever used in Jeep CJs and the transmission side of the bell housing is Ford compatible. Because of this, the best bet for these Jeeps is probably the Ford T-18 or Ford NP435. CJs built from '80-'83 with the GM 151 have some interesting options. Since the engine was manufactured by GM, it has a ...

LS swaps with manual transmissions | JKOwners Forum

23/10/2018 · There are plenty of transmission for an LS, but none that have off-road ratios. They are made for street cars. That is the major issue. The reason it works with a Hemi is that you used to be able to get the Dodge trucks with manual transmissions. Anyone who offers Hemi swaps and sells kits, will offer them for a manual trans. JSS does for sure.

XJ JEEPS | 1984 - 2001 Jeep Cherokees

2001 Feature Highlights. 2001 Mopar Accessories Data Book. 2001 Parts Catalog. 2001 Specifications. AW4 Transmission Service Information. Command-Trac 4WD System Diagnosis. Crankcase Ventilation Information. Differential / Axle Identification. Drive Belt Routing.

Everything you ever wanted to know about the AW4 - NAXJA ...

19/3/2019 · Year splits, aka "will this transmission fit my XJ?" 1987-1990, the AW4 had a 21 spline output shaft, a 1 pulse per revolution reed switch Output Speed Sensor, no Input Speed Sensor, and a 0.705:1 OD ratio. 4.0L and 2.5L transmissions are fundamentally the same, except for the torque converter and bellhousing, which are unique for each motor.

Manual to Auto swap - NAXJA Forums -::- North American XJ ...

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XJ auto transmission died on highway today, swap to manual ...

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Aisin AX15 Bolt-On Transmission Swap Jeep - 4Wheel & Off ...

1/6/2006 · *This yields a resto-mod swap-the AX15 replaced the Peugeot BA10 as the factory five-speed in 1989. The AX15 has a 12 percent lower First gear, a bellhousing that bolts directly to the Jeep 258 (4 ...*

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XJ JEEPS | 1984 - 2001 Jeep Cherokees

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Diesel with a manual transmission | Jeep Gladiator Forum ...

18/12/2018 · *The problem is that there is not a manual transmission that is designed to handle the torque the 3.0 puts out, unless you were to swap in a HD truck transmission like an NV4500. No swap kits that I know of. I prefer to row the gears too, but will have to settle for the diesel auto. I had a 3.6 + the 6 speed and it left me wanting-*

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Jeep xj 2jz swap | Jeep Cherokee Talk

31/1/2013 · Jeep xj 2jz swap. Tags 2 door 2jz engine swap turbo xj. Jump to Latest Follow ... -The AW4 is a strong transmission, and may handle a 2jz, but Im not sure if it bolts up. ... Built 4L60E with manual lockout Atlas 4 speed Griffin radiator On board air

JeepTech.com's Jeep Transmission Page

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The Worst Jeep Cherokee XJ Models You Should Never Buy

31/10/2020 · From 1987 and on, the Jeep Cherokee XJ primarily had four-speed automatic transmissions. However, in 200, the NV35000 five-speed manual transmission appeared. It's pretty rare and may be expensive if you can find one. It seems like your best bet is to find a Jeep Cherokee XJ model from 1991 to 1996 for the best engine and better off-roading ...

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Why Drive When You Can Overdrive: Our TJ Gets an AW4 ...

22/7/2015 · The stock Jeep was equipped with 28” tires, the 35” tires later installed on the Jeep meant that axle gear ratios would need to be changed for the Jeep to have any hope of pushing the big rubber. The Jeep would have performed best with an aggressive ratio like 4.88s or even 5.13s, but such aggressive gear ratios would have caused a major issue that hot rodders are all too familiar with.

TJ AW-4 Auto Transmission Swap - thebassetts.us

The AW-4 is the trans that has been in the XJ for years. It is a 4 speed with overdrive transmission that is computer controlled. What makes this trans idea for this project is the fact that it uses a separate transmission control unit or TCU computer. I found an XJ at a local dealer and pretended that I was interested so I could take it for a ...

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92 Jeep Xj Manual - powerfulcal

29/8/2019 · 92 Jeep Xj Manual. 8/29/2019 Dana 30 ... I helped a buddy with his manual swap after his aw4 crapped out, he bought it with a bad tranny for really cheap. It was rather easy, just like doing a regular trans replacement ... 1997 chevy s10 manual transmission fluid. Our 1997 Chevrolet S10 repair manuals include all the information you ...

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ROCKCRAWLER.com - Jeep YJ Manual to Auto Tranny Swap

The first problem that one will encounter when performing a swap like this is how to make a GM transmission bolt up to a Jeep engine. The folks at AA make an adapter just for such a crazy idea. This adapter (AA part # 716138) allows you to bolt up a GM TH350, TH400, or TH700R4 to any AMC engine.

Moses Ludel's 4WD Mechanix Magazine – Identifying Jeep ...

22/4/2015 · Note: In my Jeep CJ Rebuilder's Manual: 1972-1986 (Bentley Publishers), I detail the NV4500 retrofit into a 94-inch wheelbase Jeep 4×4 chassis. If you want to perform this swap, refer to that book or an Advance Adapters catalog covering the Jeep transmission swaps. Advance Adapters provides the conversion pieces—and even the transmission—for this swap.

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Jeep Cherokee (XJ) Manual Trans Shift Boot - Best Prices ...

Your Jeep Cherokee (XJ) Manual Trans Shift Boot source with low prices and FREE shipping on Jeep Cherokee (XJ) Manual Trans Shift Boot tires, wheels, bumpers, tops, lift kits and more.

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