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Our 4L80e and 4L85E transmissions are one of the strongest in the world. We offer several options so you can have one custom built for you particular application. Whether it is Offroad racing, Kings of the Hammer, drag racing or just a custom street rod. We can build it. We also offer Full Manual valve bodies or stand alone transmission controllers to run them. 4L80E Transmission, Full manual shift, No computer, and no toggle switches. 4L80E Transmission, Full manual shift, No computer, and no toggle switches ... 4L80E Transmission fully manual shift ... Full Manual, Performance 4L80E Transmission, Level 4. The baddest of the bad, this is a non-electronic 4L80E transmission. Some of the features are: Full manual shifts – the transmission will be in the gear you select and changes to any gear you choose when you move the selector, no computer or wiring needed, Red Eagle clutches, Carbon fiber band, RedEagle PowerPacks for the forward ... Despite its name, the 4L80E is not an upgrade to its GM counterparts. Introduced alongside the original 4L60 in the early 90's the 4L80E was designed for large trucks and is designed as a heavy duty unit, rather than a transmission for smaller cars or even some pickups. Today, GM 4L80E transmissions keep its die-cast aluminum frame and is mostly compatible with Chevrolet style GM engines. The high performance automatic transmission is widely recognized for its reliability and power. If you're looking to swap in a 4L80E transmission, Gearstar is happy to build a custom transmission that fits your needs! 4L80E Performance Transmissions and Parts from PATC. On this Website you will find performance / heavy duty transmission parts the others don't sell. 4L80E Performance Transmissions and Parts from PATC. On this Website you will find performance / heavy duty transmission parts the others don't sell. ... 4L80E / TH400 MANUAL LEVER SHORT (4 ... Pictured below are just a few of the Updates & Upgrades that go into each 4L80E Transmission. Have Peace Of Mind, knowing that your new 4L80E Transmission has all the Updates developed by General Motors Engineers combined with the Latest Industry Advancements providing Unparalleled OE Strength and Durability. Beginning at the start of production for 1999 models, all THM 4L80-E transmissions were built with a revised manual 2nd band that is wider than the previous design (See Figure 1). Improved durability and reliability. (1) (2) MANUAL 2ND BAND - Now 1-1/4 inches wide instead of the previous 1 inch wide, and No Frills Full manual conversion.. All you need is switched/fused 12v and a switched ground for you TCC! You do not need to modify the factory harness! I do recommend you use a pig tail sourced ... The Novak Guide to the GM 4L80E Automatic Transmission Introduction. The 4L80E transmission is the advanced progeny of the legendary TurboHydramatic TH400 automatic transmission, and is based heavily on the 400 in both parts and strength, yet featuring an added overdrive gear, a lock-up torque converter and advanced electronic controls. Manual Shift Only. Transmission Info 4L80E: Reprogramming Kit, Stick Shift. Manual Shift Only 1991 - 2018. 4L80E Gear Shift Lever Shaft Manual Linkage Seal Pan Gasket & 2wd Filter Kit NEW. \$119.90. Buy It Now. 4L80E Chevrolet Transmission. Gear Shift Shaft & Manual lever Linkage Seal with Stainless Steel Lock Nut. One of the biggest clues to identifying the 4L80E are the electronics that clips onto the driver's side of the transmission. Mind you, this transmission can also be converted to be a full manual gearbox as well. The transmission is also slightly larger than a TH400 as the overall length is 32 inches; 1.25 inches longer than a TH400. 4L80E Transmission parts 4L80E transmission kits 4L80E transmission filters 4L80E transmission bands 4L80E transmission sprags 4L80E transmission thrust washers 4L80E transmission bushings 4L80E transmission gaskets 4L80E transmission tools 4L80E transmission fluid additives, 4L80E transmission solenoids, 4L80E transmission Torrington bearings 4L80E transmission seals 4L80E transmission valve ... Find great deals on eBay for 4l60e transmission manual. Shop with confidence. Skip to main content. eBay Logo: ... 4L60E MLPS (Manual Lever Position Switch) GM Transmission 4L80E NEW See more like this. 4L60E 4L65E 4L70E MANUAL SHAFT 5" LONG M30 M32 M70 SHIFTER LINKAGE TRANSMISSION. Pre-Owned. \$19.99. Buy It Now +\$9.10 shipping. 4L80E Performance Transmissions and Parts from PATC. On this Website you will find performance / heavy duty transmission parts the others don't sell. ... The manual valve in 4L80E transmissions can break or wear the valve body \$ 69.00 Add to cart ... #9167-AC Transmission Pan, 4L80E / 4L85E, PML Deep Early Pan As-Cast \$ 250.00 Add to cart ... 4L80E Transmission Heavy Duty 4WD 4x4 Merch- Due to restrictions imposed

by Google Merch, there is an ADDITIONAL Core Deposit Required, which will be collected by phone with a Monster Representative. Every Monster Transmission is custom made to order. The GM 4L80E 4-speed overdrive transmission is the ultimate overdrive platform to suit virtually any combination that requires the strongest overdrive transmission possible. Hughes Performance has a 4L80E transmission available for practically any engine combination and power level.

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AUTOMATIC TRANSMISSION KITS ... 46024A 4L80E 4L85E Transmission overhaul kit 1997-ON Basic kit with gaskets, seals and sealing rings. (No clutches or steels)

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Baumann Electronic Controls, LLC. ... Pre-1993 4L80E transmissions use a different internal wiring harness and pass-through connector. This early harness has a problem with leaking fluid ... GM 4L80E / 4L85E Transmission Overview. General Motors introduced the 4L80E automatic transmission in 1990 to replace the popular Turbo 400 workhorse in heavy duty trucks, vans and SUVs. 4L80E transmissions are designed for use on longitudinal engines and has four forward gears. The 4L80E is the descendant of the "Ole Reliable" TH400 transmission. It shares many components and design features. At Jake's Performance the 4L80E is our most popular transmission. We have built them for applications ranging from heavy towing vehicles to 1800+ HP street/strip cars. The 4L80E has proven reliable like it's predecessor.

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The 4L80E is a truck automatic transmission that was introduced by GM in the early '90s. It basically uses many of the same internal components as the TH400 but has an overdrive Fourth gear and ... Installation and Operation Manual for 4L60E, 4L65E, 4L70E, 4L80E, and 4L85E transmissions. 2 US Shift Transmission Control System instruction and operation manual. www.USshift.com ... Pre-1993 4L80E transmissions use a different internal wiring harness and pass-through connector. This early harness has a problem with leaking fluid at the PATC GM Performance Transmissions and Parts, 4L80E and others. PATC builds GM performance transmissions in many levels. PATC is on the cutting edge of performance rear wheel drive American transmission development. We work with different manufacturers in the development of stronger parts.

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Flex plate: You will need a flexplate and spacer from ¾ ton GM truck that originally came with a 4L80E. Your other option is, if you're going with an aftermarket torque converter anyways, is to have the torque converter made with the correct offsets and mounting pads to bolt up to the stock 4.8/5.3 flex plate.

Information about rebuild transmission 4L80E/ 4L85E There are some

recommendations how to repair the automatic transmission 4L80E. Transmission shift strategy is selected in such a way as to ensure the smoothest changing gear without the possibility of damage to the engine. For a basis of the development of the four-speed automatic gearbox 4L80E was taken [...]Home > Products > GM Transmissions > 4L80E. 4L80E 4L80E Competition Components. 4L80E Competition Valve Bodies. 4L80E Transmissions. 4L80E Clutches, Steels,Bands, and Roller Clutches. 4L80E Bushings, Bearings, Thrust Washers. CK Performance Engineering | 1330 Lincoln Ave, Suite 4, Holbrook, NY 11716The 4L80E Transmission is a fully computer controlled transmission that comes bolted to the higher horsepower and torque trucks. It is the overdrive successor to the 3L80(better known as the TH400 for most of it's life). It is significantly larger than the 4L60E and if you compare the cases side by side it makes the smaller transmission look tiny.The transmission in this manual was disassembled and reassembled without all factory tools, if all factory tools are used, the transmission would be assembled differently than shown in this manual. For clarity this manual will address the disassembly and assembly procedures for the 8L90 and is intended for use by the professional technician.GM 4L80E technical information The 4L80E transmission is a four speed automatic with torque converter clutch. This is a computer controlled transmission first introduced in G.M. light duty trucks for 1991. The only way to retrieve trouble codes is with a scanner such as Tech 2 , snap-on, otc or equivalent. Codes can be cleared byIt DOES take more power to accelerate or decelerate the heavier mass. So what this means to the average enthusiast is the faster your car, the more power the transmission will consume. This applies to all transmissions. Power loss through the transmission will increase the faster you accelerate it.The 4L80E is a computer controlled transmission and the successor to the TH400.. Identification of the 4L80E is pretty easy. If you use the process of elimination, there are only a few transmissions that it can be. The transmission itself has been around since 1991, and the case has changed a bit like the 4L60E/700R4 twins. The 4L80E is essentially a TH400 with an overdrive gear added.We are now featuring the 4L80E transmission for sale with a huge list of upgrades. If you want power performance and durability all at a low price then you come to the right spot. Our 4L80E has undergone a complete overhaul addressing industry and customer concerns. With our current sale price you won't find a better value anywhere.The 4L80E and 4L85E was rated to max GVWR of 18,000 (Axle and vehicle dependent). 4L85E transmissions have issues with early style 12 pin harnesses in which transmission fluid leaks around the harness and shorts the pinouts causing transmission to go into "limp mode" This issue can be easily rectified by simply cleaning the plug.You can tell you have a 4L80E because it has 17 bolts holding the oil pan in place. This is a stock # ATS 4L80E DVD. The video is extremely thorough and the manual has over 100 pages of everything you need to know about rebuilding a Chev 4L80-E overdrive transmissions.Check out this PerformaBuilt 4L80E transmission that can handle 1000 hp with ease. Read more about this transmission build only at www.gmhightechperformance.com, the official website for GM High ...“Selecting a Hughes Performance 4L80E transmission for your vehicle opens the doors to all kinds of possibilities,” Tony comments, “Though we offer 4L80E transmissions for all popular GM V8 engines, we have also developed a custom bellhousing system for the 4L80E that allows you to install this transmission behind a non-GM engines without ...