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4L80E Automatic Overdrive - Hughes Performance [Books] 4l80e Transmission Manual

The GM 4L80E 4-speed overdrive transmission is the ultimate overdrive platform to suit virtually combination that requires the strongest overdrive transmission possible. Hughes Performance has a 4L80E transmission available for practically any engine combination and power level. Our Street/Strip series 4L80E is a great choice for combinations producing up to 850 flywheel horsepower. We offer

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Tear Down and Tips. 1999 Chevy 2500 4X4 HD

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GM THM 4L80E ATRA MANUAL Repair Rebuild Book Transmission ...

4L80E 4L85E Full Manual Valve Body Conversion Kit

GM 4L80E Transmission - A Solid Performer

4L80E - TransGo

TRANSMISSION The General Motors 4L80E, in production since 1991, has become the workhorse of GM's light truck series. This unit has also surfaced in some rather exotic and unexpected vehicles simply because those manufacturers wanted one of the best, most reliable units available at the time.

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4L80E Transmission, Full manual shift, No computer, and no toggle switches

4L80E - Jake's Performance

THE 4L80E TRANSMISSION The term 4L80E denotes 4-Speed (4), Longitudinally mounted (L), 8000 lbs. vehicle weights for (80), and electronically controlled transmission (E). The 'E' means it re-

quires an Electronic Control Unit (ECU) for control and firmness to enable its functionality.

Easily Convert the 4L80E to Full Manual Control

Build a Bombproof 4L80E Manual Valvebody Transmission

This booklet contains general description and the procedures necessary to repair, overhaul, or service the THM 4L80-E electronic overdrive automatic transmission. The THM 4L80-E is a fully automatic rear wheel drive transmission. It provides Park, Reverse, Neutral, and four forward speeds with 4th gear being overdrive.

2244 West McDowell Road Phoenix, AZ 85009 602-257-9591 / 602-340-8429 FAX www.hughesperformance.com 25-2/A/B/C/HD/X 4L80E FULL MANUAL VALVE BODY WIRING INSTRUCTIONS 1. Locate the 2-wire harness on the driver side of the transmission case towards the rear of the transmission.

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We also offer Full Manual valve bodies or stand alone transmission controllers to run them. Our transmissions have withstood the punishment of 850 hp offroad racing trophy trucks and drag racers with 1400 hp. Our stage 1 4L80E is adequate for the majority of street rods with 550 hp. If you need a stronger unit then you may need our stage 2.

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The Hydra-matic 4L80-E Technician's Guide is intended for automotive technicians that are familiar with the operation of an automatic transaxle or transmission. Technicians or other persons not having automatic transaxle or transmission know-how may find this publication somewhat technically complex if additional instruction is not provided.

Hydra-Matic 4L80-E Transmission Repair Manual - PDF Download

So this article provides a tried-and-true procedure for converting any 4L80E transmission to full manual control, eliminating the need for a PCM. The 4L80E uses shift solenoids A and B to control upshifts and downshifts in all forward ranges. The solenoids are both powered with system voltage when the ignition is on.

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4L80E/4L85E Transmission - Zero Gravity Performance

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Though 4L80E race transmissions are quite similar to TH400 in terms of strength and parts used, however, there are differences, such as the added overdrive gear, advanced electronic controls, and a lock-up torque converter. 4L80E transmissions have nearly 25% overdrive and are 4 inches longer than the TH400. The trans mount has been moved rearward by an inch-and-a-half. If we talk about the ...

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