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Transmission Manual

4l80e Transmission Manual

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~~with no computer~~ *How to : DIY
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TRANSMISSION REBUILD WITH
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~~Early and Late models How to
wire your 4L80e to full manual~~

~~DIY 4L80E Tear Down \u0026amp;~~

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Installing Main Components into

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4L60 or 4L80?? Common
Problems With the 4L60E and~~

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Swapped 600HP El Camino!
4L80E mods for 700hp,
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~~down a 4L80E the dues and~~
~~don't and what does what.~~ *How*
to tell if your junkyard 4L80E is

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4x4 4wd 2wd Conversion!!! GM

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Transmission repair 4L80E
Transmission Tear Down and
Tips. 1999 Chevy 2500 4X4 HD

Rebuilding a 4L80e - Part 2

~~4L80E Transmission Teardown
Inspection - Transmission Repair~~

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for full manual shifts. transgo
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transmission disassembly 4L60e
to 4L80e Swap - Installing a
4L80e Transmission on a 4X4*

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Rebuilding the 4L80e - Part 1 - Clean up **4l80e Transmission Manual**

The Hydra-matic 4L80-E
Technician's Guide is intended
for automotive technicians that
are familiar with the operation

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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

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instruction is not provided.

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

So this article provides a tried-
and-true procedure for

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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

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are both powered with system voltage when the ignition is on.

Easily Convert the 4L80E to Full Manual Control

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MANUAL VALVE BODY WIRING
INSTRUCTIONS 1. Locate the
2-wire harness on the driver

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side of the transmission case towards the rear of the transmission.

**4L80E full manual valve
body wiring instructions**
4L80E Transmission problems

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The automatic gearbox 4L80E differs by the improved reliability and is able to operate under normal use for 30 or more years without repairs. From weak points it can be identified only damage of the clutch which

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at frequent throttling when moving from place can quickly go out of service.

4L80E Transmission repair manuals (4L85E) | Rebuild ...

4L80E (MT-1), 4L85E (MN8) 4

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SPEED RWD (Electronic Control)
Revision 06/2019. 444 A C
4L80E (MT-1), 4L85E (MN8) 4
SPEED RWD (Electronic Control)
445 ILL NO. DESCRIPTION
YEARS QTY PART NO ILL NO.
DESCRIPTION YEARS QTY PART

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NO 4L80E (MT-1), 4L85E (MN8)
4 SPEED RWD (Electronic
Control) KITS Kit Master
Overhaul Kit (Less Jaguar Pan
Gasket) 91-ON 1
4L80E.MOHK01 Kit Overhaul Kit

...

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4L80E (MT-1), 4L85E (MN8) - Automatic Choice

TRANSMISSION The General Motors 4L80E, in production since 1991, has become the workhorse of GM's light truck

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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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Transmission Manual

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

4L80E 2nd Printing Before &
After Service Complaints. info1
Shifts: Complaints/Corrections

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COMPLAINT: 3rd gear starts. Tie up in manual "1". Code 86.

CAUSE #1: Stuck solenoid "B".

CAUSE #2: Broken direct clutch cushion spring or burned clutches. QUICK TEST: Remove solenoid "B", reinstall pan. If

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trans still has 3rd gear start and bind in "1" clutch pack is the problem. If it does not ...

4L80E - TransGo

This booklet contains general description and the procedures

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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

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forward speeds with 4th gear being overdrive.

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

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4L80E Transmission fully manual shift - YouTube

The only logical transmission for our 4x4 was the 4L80E four-speed automatic transmission commonly found in 3/4- and

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1-ton GM trucks and SUVs. It is essentially a four-speed TH400. In fact, the ...

Build a Bombproof 4L80E Manual Valvebody Transmission

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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

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them for applications ranging from heavy towing vehicles to 1800+ HP street/strip cars.

4L80E - Jake's Performance

We also offer Full Manual valve bodies or stand alone

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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

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street rods with 550 hp. If you need a stronger unit then you may need our stage 2.

4L80E/4L85E Transmission - Zero Gravity Performance

Description This will convert

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your stock valve body to a Full Manual Shift, Normal Pattern. No electronics needed, but you can keep the lock up converter if you choose too. The transmission will have engine braking in 1st, 2nd and 3rd

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gears.

4L80E 4L85E Full Manual Valve Body Conversion Kit

Though 4L80E race transmissions are quite similar to TH400 in terms of strength

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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

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longer than the TH400. The trans mount has been moved rearward by an inch-and-a-half. If we talk about the ...

GM 4L80E Transmission - A Solid Performer

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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

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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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4L80E Automatic Overdrive - Hughes Performance

4l80e transmission manual

4l80e transmission manual The THM 4L80-E is a fully automatic rear wheel drive transmission. It

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provides Park, Reverse, Neutral, and four forward speeds with 4th gear being overdrive. The shift pattern is controlled electronically with two solenoids that receive a ground signal from the Powertrain Control

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Module (PCM). INDEX
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This item: ATSG 4L80E THM

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Automotive \$30.25 Lubegard
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Goo, Green, Firm Tack
Lubricant, 16 oz. \$13.63
Lubegard 19260 Dr. Tranny
Assemblee Goo, Blue, Light Tack

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Lubricant, 16 oz. \$11.06

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THM Transmission Repair
Manual ...**

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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 requires an

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

Overview of the 4L80E Transmission - Gearstar Performance

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The 4L80e transmission case is longer than the 4L60e transmission, so the cross member has to be modified. You can either purchase an already premade cross member or you can make one yourself with a

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welder and some skills.

Remember that it's important to get the transmission perfectly lined up straight. There are a lot of differences between which car you are going to convert and how much ...

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~~4L80E Transmission fully
manual shift 4l80e full manual
with no computer~~ *How to : DIY
4L80e FULL MANUAL*

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~~TRANSMISSION REBUILD WITH~~
~~TRANSGO HD2 KIT !!! FULL~~
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Early and Late models ~~How to~~
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~~transmission first time 70~~
~~impala project 406 sbc 4L80E~~
~~Video Class 4L80E Transmission~~
~~4L60 or 4L80??~~ Common
Problems With the 4L60E and
4L65E First Drive in the 4L80E
Swapped 600HP El Camino!

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4L80E mods for 700hp,
accumulator delete ~~How to tear
down a 4L80E the dues and
don't and what does what. *How
to tell if your junkyard 4L80E is
any good*~~

4L80E Tcc causes and fixes

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~~4L80E tear down and tips, how
to avoid special tools. Manual
swap on the 5.3 ls obs chevy
4l80e 4wd 2wd differences for
4x4 4wd 2wd Conversion!!! GM
4L80-E Transmission Rebuild -
Transmission repair 4L80E~~

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Transmission Tear Down and
Tips. 1999 Chevy 2500 4X4 HD

Rebuilding a 4L80e - Part 2

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~~junkyard 4l80 tranny modified~~

~~for full manual shifts. transgo~~

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upgrades~~ *HOW TO: 4L80e
transmission disassembly 4L60e
to 4L80e Swap - Installing a
4L80e Transmission on a 4X4
Rebuilding the 4L80e - Part 1 -
Clean up* **4l80e Transmission**

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Manual

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

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other persons not having automatic transaxle or transmission know-how may find this publication somewhat technically complex if additional instruction is not provided.

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**Hydra-Matic 4L80-E
Transmission Repair Manual
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So this article provides a tried-
and-true procedure for
converting any 4L80E
transmission to full manual

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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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INSTRUCTIONS 1. Locate the
2-wire harness on the driver
side of the transmission case
towards the rear of the

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transmission.

4L80E full manual valve body wiring instructions

4L80E Transmission problems
The automatic gearbox 4L80E
differs by the improved

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reliability and is able to operate under normal use for 30 or more years without repairs. From weak points it can be identified only damage of the clutch which at frequent throttling when moving from place can quickly

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go out of service.

4L80E Transmission repair manuals (4L85E) | Rebuild ...

4L80E (MT-1), 4L85E (MN8) 4
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4L80E (MT-1), 4L85E (MN8) 4
SPEED RWD (Electronic Control)
445 ILL NO. DESCRIPTION
YEARS QTY PART NO ILL NO.
DESCRIPTION YEARS QTY PART
NO 4L80E (MT-1), 4L85E (MN8)
4 SPEED RWD (Electrtonic

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Control) KITS Kit Master
Overhaul Kit (Less Jaguar Pan
Gasket) 91-ON 1
4L80E.MOHK01 Kit Overhaul Kit
...

4L80E (MT-1), 4L85E (MN8) -

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Automatic Choice

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

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and unexpected vehicles simply because those manufacturers wanted one of the best, most reliable units available at the time.

GM THM 4L80E ATRA

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MANUAL Repair Rebuild Book Transmission ...

4L80E 2nd Printing Before &
After Service Complaints. info1
Shifts: Complaints/Corrections
COMPLAINT: 3rd gear starts. Tie
up in manual "1". Code 86.

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CAUSE #1: Stuck solenoid "B".

CAUSE #2: Broken direct clutch cushion spring or burned clutches. QUICK TEST: Remove solenoid "B", reinstall pan. If trans still has 3rd gear start and bind in "1" clutch pack is the

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problem. If it does not ...

4L80E - TransGo

This booklet contains general description and the procedures necessary to repair, overhaul, or service the THM 4L80-E

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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.

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

4L80E Transmission fully

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manual shift - YouTube

The only logical transmission for our 4x4 was the 4L80E four-speed automatic transmission commonly found in 3/4- and 1-ton GM trucks and SUVs. It is essentially a four-speed TH400.

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In fact, the ...

Build a Bombproof 4L80E Manual Valvebody Transmission

The 4L80E is the descendant of
the "Ole Reliable" TH400

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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

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1800+ HP street/strip cars.

4L80E - Jake's Performance

We also offer Full Manual valve bodies or stand alone transmission controllers to run them. Our transmissions have

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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

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may need our stage 2.

4L80E/4L85E Transmission - Zero Gravity Performance

Description This will convert your stock valve body to a Full Manual Shift, Normal Pattern.

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No electronics needed, but you can keep the lock up converter if you choose too. The transmission will have engine braking in 1st, 2nd and 3rd gears.

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4L80E 4L85E Full Manual Valve Body Conversion Kit

Though 4L80E race transmissions are quite similar to TH400 in terms of strength and parts used, however, there are differences, such as the

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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

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rearward by an inch-and-a-half.
If we talk about the ...

GM 4L80E Transmission - A Solid Performer

The GM 4L80E 4-speed
overdrive transmission is the

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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

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combination and power level. Our Street/Strip series 4L80E is a great choice for combinations producing up to 850 flywheel horsepower. We offer

4L80E Automatic Overdrive -

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Hughes Performance

4l80e transmission manual

4l80e transmission manual The THM 4L80-E is a fully automatic rear wheel drive transmission. It provides Park, Reverse, Neutral, and four forward speeds with

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THE 4L80E TRANSMISSION The
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(4), Longitudinally mounted (L), 8000 lbs. vehicle weights for (80), and electronically controlled transmission (E). The 'E' means it requires an Electronic Control Unit (ECU) for control and firmness to enable

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its functionality.

Overview of the 4L80E Transmission - Gearstar Performance

The 4L80e transmission case is longer than the 4l60e

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transmission, so the cross member has to be modified. You can either purchase an already premade cross member or you can make one yourself with a welder and some skills.

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get the transmission perfectly lined up straight. There are a lot of differences between which car you are going to convert and how much ...