


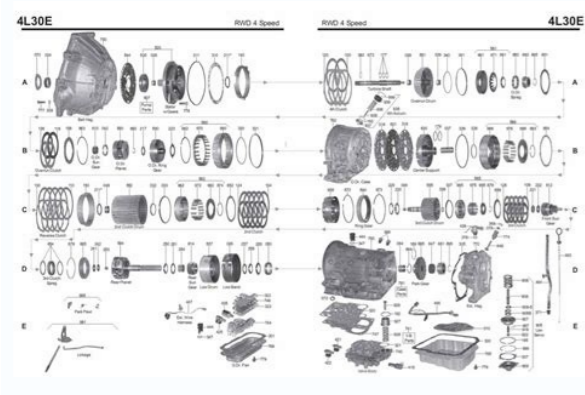
I'm not robot  reCAPTCHA

**I'm not robot!**

## Gm transmission interchange chart

### Gm transmission types. Gm 4l60e transmission interchange chart. What year transmission interchange chart. Gm transmission history. Gm transmission numbers. What year model transmission interchange chart.

The 4L60E transmission was found behind the majority of GM rear wheel drive vehicles for the almost 20 years. Are 4L60E transmissions the same? No they are not. More importantly, not all 4L60E transmissions are compatible with one another. We'll go over some of the bigger differences in order to help you better understand what is different about them. Bottom line here is, don't replace your 4L60E with any random 4L60E. It can cause quite the headache. When the 4L60E went into production, it was being put behind the small-block Chevy and many smaller V6's, predominantly in pickup trucks, Camaro, Corvette, Impala, Caprice, and so on. By the time it started getting phased out of most pickup trucks in 2008, the 4L60E there was no SBC or any other motor from the early nineties in regular production. It was going behind the LS based motors or the longitudinal six cylinder found in the Trailblazer. That's a lot of time for one transmission to be in production. Here's a nice graphic with the biggest variations in the 4L60E. All 4L60E transmissions are not the same. Here are some of the main differences. What parts of the 4L60E transmission are the same? The length of the total transmission stayed the same for its entire production cycle. This means that a 4L60E made in 1993 would theoretically bolt behind one that was made in 2003. Practically though, it wouldn't bolt up without an adapter, since the SBC and LS1 versions used different input shaft lengths. The transmission pan bolt pattern is the same, regardless of the year that the 4L60E was made. They have the same gearing, regardless of what year or model that they are from, so you don't need to worry about that. 4L60E transmission bellhousings are not the same. One of the main differences in the earlier and later 4L60E transmissions is the bellhousing area. In the earlier versions, the case was cast as one piece of aluminum. In the later versions of it had a removable bellhousing. This makes it a bit easier to put behind an engine that it wasn't originally intended for. History of 4L60E changes 1993- Went from 4 to 6 bolt extension housing. Had torque converter. 1996- Removable bellhousing added. This allowed greater adaptability in engines that could be bolted to the 4L60E 1998- LS series of engines was introduced. 300mm torque converters and 30-spline input shafts were added. 1999- Many refinements to the transmission are made, until they start calling it 4L65E and 4L70E. But even those descendants of the 4L60E kept the same exact case on the outside. Try and find one that was meant to go with your vehicle There are tons of 4L60E transmissions out there.

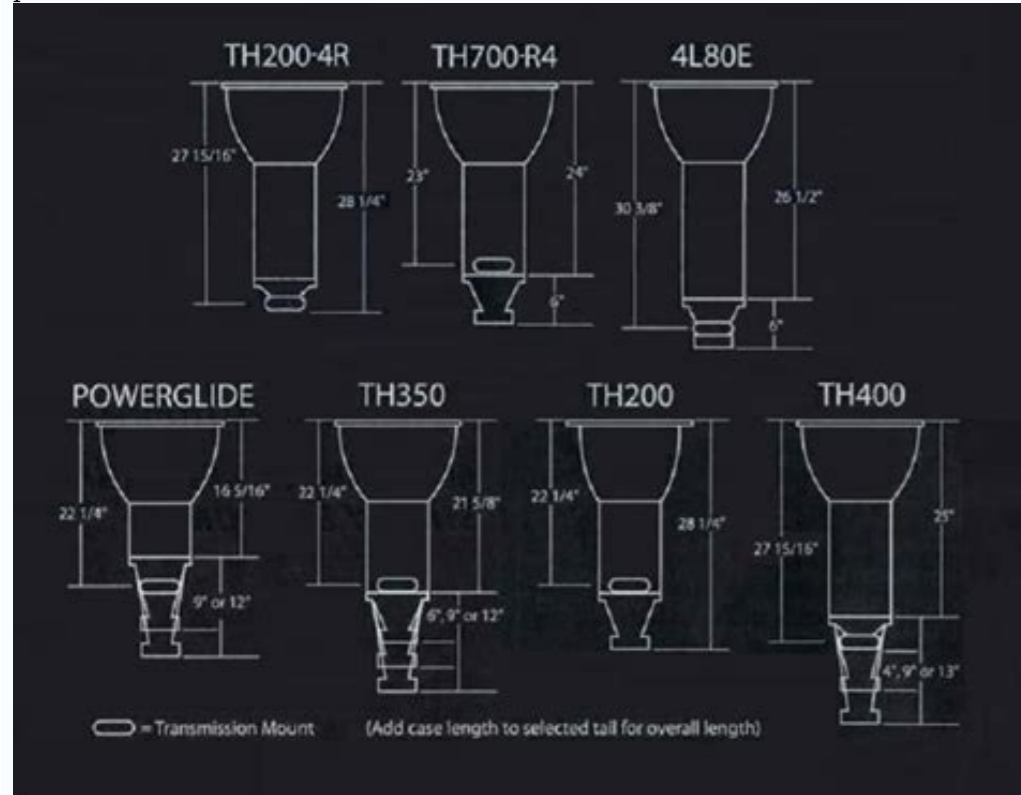


You'll have a much better time finding the proper transmission that goes with your vehicle than taking a chance on one that was meant for something else. It can cause a lot of problems if you bolt a 4L60E that is not quite the same as the old one to your motor.

T-5 Bolt Patterns

FRONT SHAFT LENGTH	VEHICLE	CLUTCH SPLINE	PILOT BUSH	DIAGRAM
6 3/8 - 16mm	Chevy A - Chevy ddr	25 x 1 1/8"	1932 Tip	B
6 9/16 - 167mm	Ford 6 - T5 Falcon	10 x 1 1/16"	43/64 Tip	A
7 1/8 - 180mm	Pontiac 4 cyl	14 x 1"	1932 Tip	B
7 1/8 - 180mm	Ford V8 - Mustang USA	10 x 1 1/16"	1932 Tip	A
7 1/8 - 180mm	Cosworth (UK)	10 x 1 1/16"	43/64 Tip	A
7 1/8 - 180mm	Nissan	24 x 1"	5/8 Tip	A
7 5/8 - 193mm	Ford V8 - EB (Aust)	10 x 1 1/16"	43/64 Tip	A
8" - 205mm	V8 - T5 Commodore	10 x 1 1/8"	1932 Tip	B
8" - 205mm	V8 Commodore VR	10 x 1 1/8"	1932 Tip	A
8 1/2 - 215mm	Imported American	14 x 1 1/16"	1932 Tip	B
9 1/2 - 240mm	V6 - T5 Commodore	10 x 1 1/8"	1932 Tip	A

The easiest way to tell where the 4L60E in question came from is to look at the sticker that GM puts on top of the transmission. That'll tell you all about what year it was manufactured and what vehicle it came in. For more on that you can always check out the 4L60E identification page on this site. Conclusion: Are all 4L60E transmissions the same? No they are not all the same. Don't waste your time and money replacing your 4L60E with one that is not going to work properly with your vehicle. Good luck! Model Year Engine Trans Type Transmission Astro 1989-1992 TH700-R4/4L60 Astro 1993 - Up 4L60-E Astro Van, Safari 1995-06 V6 4.3L 4 Spd RWD/4X4 4L60E Avalanche 2001-03 V8 8.1L 4 Spd RWD/4X4 4L80E Avalanche 2001-06 V8 5.3L 5.7L 6.0L 4 Spd RWD/4X4 4L60E Avalanche 2004-06 V8 8.1L 4 Spd RWD/4X4 ML4 Aveo 2004-06 L4 1.6L 4 Spd FWD ML4 Beretta 1987-1992 TH125C/3T40 Beretta 1995-96 L4 2.2L 3 Spd FWD 125C(3T40) Blazer 1969-1982 TH350 Blazer 1978-1979 TH400 Blazer 1982-1992 TH700-R4/4L60 Blazer 1993 - Up 4L60-E Blazer 1994 - Up 6.5L V8 Turbo Diesel 4L80-E Blazer, Jimmy 1992-06 1967-1974 4 Spd RWD/4X4 4L60E Camaro 1968-1981 TH400 Camaro 1980-1983 TH350/TH350C Camaro 1983-1993 TH200C Camaro 1994-02 TH700-R4/4L60 Camaro 1994-05 V6 3.4L 3.8L 4 Spd RWD 4L60E Camaro 1974-1976 5.0L 5.7L 4 Spd RWD 4L60E Caprice 1974-1976 TH375 Caprice 1974-1980 TH400 Caprice 1978-1979 TH350 Caprice 1980-1984 TH200 Caprice 1980-1987 TH350C Caprice 1981-1989 TH200C Caprice 1982-1993 TH200-4R Caprice 1994 - Up TH700-R4/4L60 Caprice 1992-96 4L60-E Caprice, Wagon V6 4.3L, V8 5.0L 5.7L 4 Spd RWD 4L60E Cavalier 1982 - Up TH125C/3T40 Cavalier 1991-05 L4 2.2L, V6 3.1L 3 Spd FWD 125C(3T40) Cavalier 1995-06 L4 2.2L 2.3L 2.4L 4 Spd FWD 4T40E Celebrity 1982-1991 TH125C/3T40 Celebrity 1984-1990 TH440-T4/4T60 Chevelle 1967-1975 TH400 Chevelle 1968-1981 TH350/TH350C Chevelle 1977-1981 TH200/TH200C Chevette 1976-1984 TH200/TH200C Chevette 1977-1987 TH180/TH180C Citation 1980-1985 TH125/TH125C Cobolt 2004-06 L4 2.0L 2.2L 4 Spd FWD 4T45E Colorado, Canyon L4 2.8L; L5 2.5L 4 Spd RWD/4X4 4L60E Corsica 1992-96 L4 2.2L 3 Spd FWD 125C(3T40) Corsica 1987-1992 TH125C/3T40 Corsica 1995-96 V6 3.1L 4 Spd FWD 4T60E Corvette 1968-1977 TH400 Corvette 1978-1981 TH350/TH350C Corvette 1992-05 V8 5.7L 6.0L 4 Spd 4L60E El Camino 1992-06 1982-1987 TH200C Envoy, TrailBlazer 1992-06 L4 2.2L; V6 4.2L 4.3L 4 Spd RWD/4X4 4L60E Envoy, TrailBlazer 1996-06 V8 5.3L 4 Spd RWD/4X4 4L60E Equinox 2005-06 V6 3.4L 5 Spd FWD/AWD AW55-50S(MAF33) Express, Savana 1500-2500 V6 4.3L 4 Spd RWD/4X4 4L60E Express, Savana, 1500-2500 1996-06 V8 4.8L 5.3L 5.7L 4 Spd RWD/4X4 4L80E Express, Savana, 2500-3500 1996-06 V8 6.0L 7.4L 4 Spd RWD/4X4 4L80E Express, Savana 1500-2002 V8 5.3L 4 Spd RWD/4X4 4L80E HHR 2006 L4 2.2L 2.4L 4 Spd FWD 4T45E Impala 2006 V6 3.5L 3.9L; V8 5.3L 4 Spd FWD 4T65E Impala 1994-96 V8 5.7L 4 Spd RWD 4L60E Impala 2000-06 V6 3.4L 3.8L 4 Spd FWD 4L65E Impala 2000-06 V6 3.8L (W5.C.) 4 Spd FWD 4T65E Impala SS 1994 - Up 4L60-E Lumina 1990-1992 TH440-T4/4T60 Lumina 1990-1994 TH125C/3T40 Lumina 1993 - Up 4T60-E Lumina (Car) 1993-00 V6 3.1L 3.4L 4 Spd FWD 4T60E Lumina (Van), APV 1990-95 V6 3.1L 3 Spd FWD 125C(3T40) Lumina (Van), APV 1992-96 V6 3.1L 3.4L 3.8L 4 Spd FWD 4T60E Luv 1976-1981 TH200 Malibu 1997 V6 3.1L 4 Spd FWD 4T60E Malibu 2006 V6 3.9L 4 Spd FWD 4T65E Malibu 1997-99 L4 2.4L 4 Spd FWD 4T40E Malibu 1998-05 L4 2.4L; V6 3.1L 4 Spd FWD 4T40E Malibu, Malibu Maxx 2004-06 L4 2.2L; V6 3.5L 4 Spd FWD 4T45E Malibu 1982 TH200C Malibu 1982-1984 TH350C Malibu 1984-1987 TH200-4R Malibu 1984-1987 TH200C Metro 1989-01 L3 1.0L; L4 1.3L 3 Spd FWD MX17 (A210) Monte Carlo 1982 TH200C Monte Carlo 2006 V6 3.5L 3.9L; V8 5.3L 4 Spd FWD 4T65E Monte Carlo 1982-1984 TH350C Monte Carlo 1984-1987 TH200C Monte Carlo 1984-1988 TH200-4R Monte Carlo 1995-96 V6 3.1L 3.4L 4 Spd FWD 4T60E Monte Carlo 1997-05 V6 3.4L 3.8L 4 Spd FWD 4T65E Monte Carlo 1997-05 V6 3.8L (W5.C.) 4 Spd FWD 4T65E Monza 1975-1980 TH400 Nova 1968-1970 TH400 Nova 1968-1979 TH350 Nova 1976-1977 TH200 Nova 1985-1988 A131L Nova 1988 - Up A240E Prizm 1989-02 L4 1.6L 1.8L 3 Spd FWD A131L Prizm 1989-92 L4 1.6L 4 Spd FWD A240E Prizm 1993-02 L4 1.6L 1.8L 4 Spd FWD A245E S10, S15, Jimmy, Sonoma 1991-04 L4 2.5L; V6 4.3L 4 Spd RWD/4X4 4L60E Sierra Denali 2004-06 V8 6.0L 4 Spd RWD/4X4 4L65E Silverado 1500SS 2004-06 V8 6.0L 4 Spd RWD/4X4 4L65E Silverado, Sierra, 2500-3500 2000-06 V8 8.1L 5 Spd RWD/4X4 1000(Allison) Silverado, Sierra, 1500-3500 1995-06 V8 4.8L 5.0L 5.3L 5.7L 4 Spd RWD/4X4 4L80E Silverado, Sierra, 1500-3500 1995-06 V8 5.7L 6.0L 6.5L 4 Spd RWD/4X4 4L80E Silverado, Sierra, 1500-3500 1995-06 V8 7.4L 8.1L 4 Spd RWD/4X4 4L80E Silverado, Sierra, 1500-3500 1995-06 V8 6.6L (Diesel) 4 Spd RWD/4X4 4L80E Silverado, Sierra, 1500-3500 1995-06 V6 4.3L 4 Spd RWD/4X4 4L60E Silverado, Sierra, 2500-3500 2000-06 V8 6.0L 6.6L (Diesel) 5 Spd RWD/4X4 1000(Allison) Spectrum 1995-1998 F3A Sprint 1985-1988 MX17 SSR 2003-06 V8 5.3L 6.0L 4 Spd RWD 4L65E Storm 1990-93 L4 1.6L 3 Spd FWD F3A Storm 1990-93 L4 1.8L 4 Spd FWD JF403E Suburban - 1/2 ton 1987-1992 TH700-R4/4L60 Suburban - 1/2 ton 1993 - Up 4L60-E Suburban - 3/4 ton 1991 - Up 4L80-E Suburban 1500-2500 1992-06 V8 4.8L 5.0L 5.3L 5.7L 4 Spd RWD/4X4 4L60E Suburban 1500-2500 1995-06 V8 5.7L 6.0L 4 Spd RWD/4X4 4L80E Suburban 1500-2500 1995-06 V8 6.5L (Diesel) 4 Spd RWD/4X4 4L80E Suburban 1500-2500 1995-06 V8 7.4L 8.1L 4 Spd RWD/4X4 4L80E Suburban 2500, Yukon 2002-06 V8 8.1L 5 Spd RWD/4X4 1000(Allison) Tahoe, Yukon 1992-06 V8 4.8L 5.0L 5.3L 5.7L 4 Spd RWD/4X4 4L60E Tahoe, Yukon 1995-06 V8 5.7L 6.0L 4 Spd RWD/4X4 4L80E Tahoe, Yukon 1995-06 V8 6.5L (Diesel) 4 Spd RWD/4X4 4L80E Tahoe, Yukon 1995-06 V8 8.1L 4 Spd RWD/4X4 4L80E Tracker 1989-98 L4 1.6L 3 Spd RWD 180C(3L30) Tracker 1996-04 L4 1.6L 2.0L 2.4L 4 Spd RWD A44DE(03-72LE) Tracker 1996-04 V6 2.5L 4 Spd RWD A44DE(03-72LE) TrailBlazer 2006 V8 6.0L 4 Spd RWD/4X4 4L60E Truck - 3 speed 4X2 1966-1990 TH400/3L80 Truck - 3 speed 4X2 1969-1986 TH350/TH350C Truck - 3 speed 4X4 1969-1982 TH350/TH350C Truck - 3 speed 4X4 1977-1990 TH400/3L80 Truck - 4 speed 4X2 1982-1992 TH700-R4/4L60 Truck - 4 speed 4X2 1991 - Up 4L80-E Truck - 4 speed 4X2 1993 - Up 4L60-E Truck - 4 speed 4X4 1982-1992 TH700-R4/4L60 Truck - 4 speed 4X4 1991 - Up 4L80-E Uplander 2005-06 V6 3.5L 4 Spd FWD/AWD 4T65E Van - 3 speed 1969-1986 TH350/TH350C Van - 4 speed 1975-1990 TH400/3L80 Van - 4 speed 1991 - Up 4L80-E Van - 4 speed 1993 - Up 4L60-E Venture(Van), APV 1997-98 V6 3.3L 3.4L 4 Spd FWD 4T60E Venture(Van), APV 1999-05 V6 3.4L 4 Spd FWD 4T65E The 4L60E transmission was found behind the majority of GM rear wheel drive vehicles for the almost 20 years. Are 4L60E transmissions the same? No they are not. More importantly, not all 4L60E transmissions are compatible with one another. We'll go over some of the bigger differences in order to help you better understand what is different about them. Bottom line here is, don't replace your 4L60E with any random 4L60E. It can cause quite the headache. When the 4L60E went into production, it was being put behind the small-block Chevy and many smaller V6's, predominantly in pickup trucks, Camaro, Corvette, Impala, Caprice, and so on. By the time it started getting phased out of most pickup trucks in 2008, the 4L60E there was no SBC or any other motor from the early nineties in regular production. It was going behind the LS based motors or the longitudinal six cylinder found in the Trailblazer. That's a lot of time for one transmission to be in production.



Here's a nice graphic with the biggest variations in the 4L60E. All 4L60E transmissions are not the same. Here are some of the main differences. What parts of the 4L60E transmission are the same?



The length of the total transmission stayed the same for its entire production cycle. This means that a 4L60E made in 1993 would theoretically bolt behind one that was made in 2003. Practically though, it wouldn't bolt up without an adapter, since the SBC and LS1 versions used different input shaft lengths. The transmission pan bolt pattern is the same, regardless of the year that the 4L60E was made. They have the same gearing, regardless of what year or model that they are from, so you don't need to worry about that. 4L60E transmission bellhousings are not the same. One of the main differences in the earlier and later 4L60E transmissions is the bellhousing area. In the earlier versions, the case was cast as one piece of aluminum. In the later versions of it had a removable bellhousing. This makes it a bit easier to put behind an engine that it wasn't originally intended for. History of 4L60E changes 1993- Went from 4 to 6 bolt extension housing. Had torque converter. 1996- Removable bellhousing added. This allowed greater adaptability in engines that could be bolted to the 4L60E 1998- LS series of engines was introduced. 300mm torque converters and 30-spline input shafts were added. 1999- Many refinements to the transmission are made, until they start calling it 4L65E and 4L70E. But even those descendants of the 4L60E kept the same exact case on the outside. Try and find one that was meant to go with your vehicle There are tons of 4L60E transmissions out there. You'll have a much better time finding the proper transmission that goes with your vehicle than taking a chance on one that was meant for something else. It can cause a lot of problems if you bolt a 4L60E that is not quite the same as the old one to your motor. The easiest way to tell where the 4L60E in question came from is to look at the sticker that GM puts on top of the transmission. That'll tell you all about what year it was manufactured and what vehicle it came in. For more on that you can always check out the 4L60E identification page on this site. Conclusion: Are all 4L60E transmissions the same? No they are not all the same. Don't waste your time and money replacing your 4L60E with one that is not going to work properly with your vehicle. Good luck!