



REPROGRAM IT YOURSELF

Transmission Electro Hydraulic Control Modules (TEHCMs) have been added to the ACDelco GM Original Equipment (GM OE) product offering and can now be reprogrammed without relying on the dealer. TEHCMs, which are found in all GM 6-speed automatic transmissions, can be flashed at your facility using the ACDelco TIS2Web program and a J2534 interface tool, making it even easier to earn customers' trust.

INSTALL AN ACDELCO GM OE TEHCM FOR OPTIMAL DRIVEABILITY AND DURABILITY

New TEHCMs integrate electronic and hydraulic components into a single module and are backed by a 12-month/12,000-mile limited warranty. The latest TEHCM hardware includes a filter plate, solenoids and an upgraded frame.



ASSOCIATED PARTS FOR TEHCM REPLACEMENT

TEHCM replacements require Dexron VI Transmission Oil and the following parts based on application.

- 6T30/40/45/50 Applications
 - Valve Body Cover Gasket , part # 24234281
- 6T70/75 Applications
 - Valve Body Cover Gasket, part # 24229593
- 6L45/50 Applications
 - Seal Kit, part # 24238913
 - A/Trans Fluid Pan Gasket, part # 24225800
- 6L80 Applications
 - Seal Kit, part # 24236927
 - A/Trans Fluid Pan Gasket, part # 24224781
- 6L90 Applications
 - Seal Kit, part # 24236927
 - A/Trans Fluid Pan Gasket, part # 24226850

| ACDelco TEHCMs | Advantages |
|--|---|
| <ul style="list-style-type: none"> ✓ New GM OE module ✓ Download the latest calibration software | <ul style="list-style-type: none"> ⊕ Optimized fuel economy ⊕ Smooth shifts |

| Used, Counterfeit and Aftermarket Modules | Disadvantages |
|--|--|
| <ul style="list-style-type: none"> ✓ May not include the latest calibration updates ✓ Warranty may not include labor | <ul style="list-style-type: none"> ⊖ Potential shift issues and reduced fuel economy ⊖ Potential Out of Pocket expense |

ACDelco GM OE TEHCM

REPROGRAM IT YOURSELF!



| Part | Transmission Application | Model Years | Applications | Trans RPO |
|----------|--------------------------|-------------|---|-----------------------------------|
| 29543915 | 2-Mode Hybrid 2ML70 | 2008 | Crew Cab 1/2 ton CK, Ext Cab 5'8" box 1/2 ton CK, Reg Cab 6'6" box 1/2 ton CK, Tahoe 4DR 1/2 ton CK, Ext Cab 6'6" box 1/2 ton CK, Reg Cab 8' box 1/2 ton CK, Reg Cab 8' box 1/2 ton CK, Suburban 1/2 ton CK, Avalanche 1/2 ton CK, Ext Cab 8' box 1/2 ton CK | M99 |
| 24255285 | 2-Mode Hybrid 2ML70 | 2009 | Crew Cab 1/2 ton CK, Ext Cab 5'8" box 1/2 ton CK, Reg Cab 6'6" box 1/2 ton CK, Tahoe 4DR 1/2 ton CK, Ext Cab 6'6" box 1/2 ton CK, Reg Cab 8' box 1/2 ton CK, Reg Cab 8' box 1/2 ton CK, Suburban 1/2 ton CK, Avalanche 1/2 ton CK, Ext Cab 8' box 1/2 ton CK | M99 |
| 24255209 | 2-Mode Hybrid 2ML70 | 2010 - 2013 | Crew Cab 1/2 ton CK, Ext Cab 5'8" box 1/2 ton CK (2010MY only), Reg Cab 6'6" box 1/2 ton CK, Tahoe 4DR 1/2 ton CK, Ext Cab 6'6" box 1/2 ton CK, Reg Cab 8' box 1/2 ton CK, Suburban 1/2 ton CK, Avalanche 1/2 ton CK, Ext Cab 8' box 1/2 ton CK | M99 |
| 24268161 | 2-Mode Hybrid 2ML70 | 2012 - 2015 | Ampera (Euro) 4DR Hatchback (2012-2015) | MKA |
| 24238968 | 6L50/6L80 | 2006 | STS V8 4DR, CTS 4DR, CTS V 4DR, CTS HFV6 4DR, CTS 4DR RHD, STS 4DR, STS V 4DR, STS V8 4 DR, STS-L 4 DR (China) | MYC, MYB |
| | | 2007 | CTS 4 DR, CTS V 4 DR, CTS HFV6 4DR, CTS 4DR RHD, STS 4DR, STS V 4 DR, STS 4DR (RHD) | |
| 24257213 | 6L45, 6L50, 6L80, 6L90 | 2012 - 2014 | ATS 4DR Luxury Sedan, ATS 4R Performance Sedan, ATS 4DR Premium Sedan | MYA, MYC, MYD, MYB |
| 24258304 | 6L45, 6L50, 6L80, 6L90 | 2011-2013 | Caprice 4DR Police Car (2011-2013) | MYA, MYB, MYC, MYD |
| 24241890 | 6L80, 6L90 | 2008 | STS V8 4DR, STS-L 4DR, CTS 4DR, CTS HFV6 4DR, STS 4DR, STS V 4DR, STS 4DR (RHD) | MYC, MYB, MYD, ALN |
| | | 2009 | STS V8 4DR, STS-L 4DR, CTS 4DR, CTS V 4DR, CTS HFV6 4DR, CTS 4DR RHD, STS 4DR, STS V 4DR, STS 4DR (RHD) | |
| | | 2010 | STS V8 4DR, STS-L 4DR (China Market), CTS 4DR AWD Station Wagon, CTS 4DR AWD Sedan, CTS 4DR Station Wagon, CTS 4DR, CTS V 4DR, CTS HFV6 4DR Wagon, CTS HFV6 4DR, CTS 4DR Stations Wagon (RHD), CTS 4 DR (RHD), STS 4DR | |
| 24265367 | 6T30, 6T40, 6T45, 6T50 | 2012 - 2014 | Regal CX 4DR Sedan | MH8 |
| 24267181 | 6T70/6T75 | 2007 - 2010 | Vue XE FWD, Saturn Vue XR FWD | MH2, MH4, MY9, MH6 |
| 24267182 | 6T70/6T75 | 2010 - 2014 | Impala LS, Impala LTZ | MH2, MH4, MH6, MY9 |
| 24256523 | 6T40, 6T45 | 2008 - 2010 | Epica LS 4DR Notchback, Epica LT 4DR Notchback, Malibu 4DR Hybrid, Malibu LS 4DR Notchback, Malibu LT 4DR Notchback, Malibu LTZ 4DR Notchback | MH7, MH8 |
| 24256524 | 6T30, 6T40, 6T45 | 2010 - 2012 | Sonic 4DR Hatchback, Sonic 4DR Notchback, Orlando LS 4DR Hi Roof Wagon, Orlando LT 4DR hi Roof Wagon, Orlando LTZ 4DR Hi Roof Wagon, Cruze LS 4DR Notchback, Cruze LTZ 4DR Notchback | MH7, MH8, MH9, MHH, MHH, MHJ, MHC |
| 24267723 | 6T30, 6T40, 6T45, 6T50 | 2014 | Sonic LS 5DR Hatchback, Sonic LS 4DR Notchback/Sedan, Sonic LT 5DR Hatchback, Sonic LT 4DR Notchback/Sedan, Sonic LTZ, 5DR Hatback, Sonic LTZ 4 DR Notchback/Sedan, Sonic LT 4DR Notchback (Mexico), Sonic LTZ 4DR Notchback (Mexico), Sonic RS 5 DR Hatchback, Trax LT 4DR Sport Utility, Trax LTZ 4DR Sport Utility, Sonic RS 4DR Notchback/Sedan, Cruze LTZ 4DR Notchback, Orlando LTZ 4DR Hi Roof Wagon, Cruze LS 4DR Notchback, Orlando LS 4DR Hi Roof Wagon, Malibu LT 4DR Notchback, Impala LS 4DR Notchback, Impala LT 4DR Notchback, Equinox LS SUV, Equinox LT SUV, Equinox LTZ SUV | MH7, MH8, MH9, MHB, MHH, MHH |
| 24267724 | 6T30, 6T40, 6T45, 6T50 | 2014 | Impala LS 4DR Notchback, Impala LT 4DR Ntohback, Impala LTZ 4DR Notchback, Malibu LS 4DR Notchback, Malibu LT 4DR Notchback, Malibu LTZ 4DR Notchback | MH7, MNH |
| 24264346 | 6T70, 6T75 | 2013 - 2015 | SRXCrossover 4DR (2013-2015), XTS 4DR Notchback (GMNA-Mid-East) (2013) | M7W, M7U, MHH, M7V |

