



# MP1626 THRU MP1631 PASSENGER CAR REAR COIL SPRING SPACER INSTALLATION INSTRUCTIONS

## REMOVAL PROCEDURE:

1. Raise and support the vehicle
2. Install the rear axle support
3. Remove the shock absorber lower mounting bolts
4. Remove sway bar link bolts
5. Lower the rear axle

**NOTE:** Use care when handling the coil springs in order to avoid chipping or scratching the coating. Damage to the coating will result in premature failure of the coil springs.

6. Remove the rear coil springs

## INSTALLATION PROCEDURE:

1. Install rear coil spring spacer (top or bottom according to the table on the right)

**NOTE:** Reuse rubber coil insulator between coil & spring and coil spring spacer if applicable.

2. Install the rear coil springs
3. Raise the rear axle
4. Install the shock absorber lower mounting bolts. Tighten shock absorber lower mounting bolts to manufacturers torque specs.
5. Reconnect sway bar link bolts
6. Remove rear axle support
7. Lower the vehicle

**NOTE:** 2" (MP1629), 2.5" (MP1631) & 3" (MP1630) tall spacer sets may need rear extended shocks or shock extenders after installation (not included).

## SPACER PART #'s & SIZES

- MP1626 – 0.5" (gives 1/2" of lift)
- MP1627 – 1.0" (gives 1" of lift)
- MP1628 – 1.5" (gives 1-1/2" of lift)
- MP1629 – 2.0" (gives 2" of lift)
- MP1631 – 2.5" (gives 2-1/2" of lift)
- MP1630 – 3.0" (gives 3" of lift)

**WARRANTY:** Spacers are warranted from manufacturers defects for the life of the vehicle. Warranty does not cover damage to spacers due to improper installation or use. Refunds for warranty issues will consist of original order cost only and do not cover any labor costs or any other costs that were incurred.

**DISCLAIMER:** McBay Performance, Inc. is not responsible or liable for any damage to vehicle, property or persons when product is being installed, removed or in use.

APPLICATION	PLACEMENT
<b>AMC</b>	
1967-1974 Ambassador	Bottom
1967 Marlin	Bottom
1971-1978 Matador	Bottom
<b>BUICK</b>	
1971-1973 Centurion	T or B
1973-1981 Century RWD	T or B
1982-1996 Century FWD	Top
1970-1983 Estate Wagon	T or B
1965-1984 Electra	T or B
1967-1972 GS	T or B
1967-1969 GS350/400	T or B
1970-1972 GS400	T or B



Figure 2: MP1628 Installed



Figure 1: MP1626 Installation

1965-1985 LeSabre	T or B
1973-1987 Regal (inc. Grand National)	T or B
1966-1978 Riviera	T or B
1991-1996 Roadmaster	Bottom
1975-1980 Skyhawk RWD	Bottom
1982-1989 Skyhawk FWD	Top
1967-1972 Skylark	T or B
1980-1994 Skylark FWD	Top
1967-1969 Special	T or B
1965-1970 Wildcat	T or B
<b>CADILLAC</b>	
1979-1992 Brougham	T or B
1982-1986 Cimarron	Bottom
1965-1984 Deville RWD	T or B
1974-1978 Eldorado	T or B
1977-1986 Fleetwood RWD	T or B
1993-1996 Fleetwood RWD	T or B
1977-1996 Fleetwood Brougham RWD	T or B
<b>CHEVROLET</b>	
1987-1996 Beretta	Bottom
1982-2002 Camaro	Bottom
1971-1996 Caprice	T or B
1982-1994 Cavalier	Bottom
1982-1990 Celebrity	Top
1967-1973 Chevelle	T or B
1980-1985 Citation	Top
1987-1996 Corsica	Bottom
1967-1987 El Camino	T or B
1971-1985 Impala	T or B
1994-1996 Impala	T or B
1973-1976 Laguna	T or B
1967-1983 Malibu	T or B
1970-1988 Monte Carlo	T or B
1975-1980 Monza	Bottom
1986-1988 Spectrum	Top
1971-1977 Vega	Bottom
<b>FORD</b>	
1992-2011 Crown Victoria	T or B
1979-1982 LTD	T or B
1983-1991 LTD Crown Victoria	T or B
<b>GMC</b>	
1978-1987 Caballero	T or B
1971-1977 Sprint	T or B
<b>LINCOLN</b>	
1980-1983 Mark VI	T or B
1982-2009 Town Car (w/o air suspension)	T or B
<b>MERCURY</b>	
1987-1991 Colony Park	T or B
1979-2009 Grand Marquis	T or B
<b>OLDSMOBILE</b>	
1967-1971 442	T or B
1965-1984 98	T or B
1985-1987 Calais	Bottom
1971-1992 Custom Cruiser	T or B
1965-1988 Cutlass (All Models)	T or B
1982-1996 Cutlass Ciera	Top
1965-1985 Delta 88	T or B
1967-1972 F85	T or B
1982-1988 Firenze	Bottom
1980-1984 Omega	Top
1975-1980 Starfire	Bottom
1971-1978 Toronado	Bottom
1967-1975 Vista Cruiser	T or B
<b>PONTIAC</b>	
1975-1977 Astre	Bottom
1967-1986 Bonneville	T or B
1967-1981 Catalina	T or B
1982-2002 Firebird	Bottom
1973-1975 Grand Am	T or B
1985-1998 Grand Am	Bottom
1975-1981 Grand LeMans	T or B
1967-1987 Grand Prix	T or B
1971-1978 Grand Safari	T or B
1971-1975 Grandville	T or B
1967-1973 GTO	T or B
1967-1981 LeMans	T or B
1980-1984 Phoenix	Top
1987-1989 Safari Wagon	T or B
1976-1980 Sunbird RWD	Bottom
1986-1994 Sunbird FWD	Bottom
1982-2002 Trans Am	Bottom
1967-1970 Tempest	T or B



## MP1626 THRU MP1631 TRUCK & SUV REAR COIL SPRING SPACER INSTALLATION INSTRUCTIONS

### REMOVAL PROCEDURE:

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2. Install the rear axle support
3. Remove the shock absorber lower mounting bolts
4. Remove sway bar link bolts
5. Lower the rear axle

**NOTE:** Use care when handling the coil springs in order to avoid chipping or scratching the coating. Damage to the coating will result in premature failure of the coil springs.

6. Remove the rear coil springs

### INSTALLATION PROCEDURE:

1. Install rear coil spring spacer (*top or bottom according to the table on the right*)

**NOTE:** Reuse rubber coil insulator between coil & spring and coil spring spacer if applicable.

2. Install the rear coil springs
3. Raise the rear axle
4. Install the shock absorber lower mounting bolts. Tighten shock absorber lower mounting bolts to manufacturers torque specs.
5. Reconnect sway bar link bolts
6. Remove rear axle support
7. Lower the vehicle

**NOTE:** 2" (MP1629), 2.5" (MP1631) & 3" (MP1630) tall spacer sets may need rear extended shocks or shock extenders after installation (*not included*).

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- MP1629 – 2.0" (*gives 2" of lift*)
- MP1631 – 2.5" (*gives 2-1/2" of lift*)
- MP1630 – 3.0" (*gives 3" of lift*)

APPLICATIONS	PLACEMENT
<b>BUICK</b>	
2004-2007 Rainier	T or B
<b>CHEVROLET</b>	
2001-2013 Avalanche 1500 ( <i>includes Z71</i> )	Bottom
2003-2006 SSR	Bottom
2001-2020 Suburban 1500 ( <i>includes LTZ &amp; Z71</i> )	Bottom
2001-2020 Tahoe 1500	Bottom
2002-2009 Trailblazer ( <i>includes EXT</i> ) 2WD & 4x4	T or B
<b>DODGE / RAM</b>	
2009-2018 1500 2WD & 4x4	Bottom
2019-2023 1500 Classic 2WD & 4x4	Bottom
<b>(NOTE: Only 1/2", 1.5" &amp; 2" Spacers Can Be Installed on RAM 1500 Trucks)</b>	
<b>GMC</b>	
2002-2009 Envoy / Envoy XL / Denali 2WD & 4x4	Bottom
2001-2020 Yukon / Yukon XL / Denali 1500	Bottom
<b>HUMMER</b>	
2003-2009 H2 ( <i>with rear coil springs</i> )	Bottom
<b>ISUZU</b>	
2003-2008 Ascender	T or B
<b>OLDSMOBILE</b>	
2002-2004 Bravada	T or B

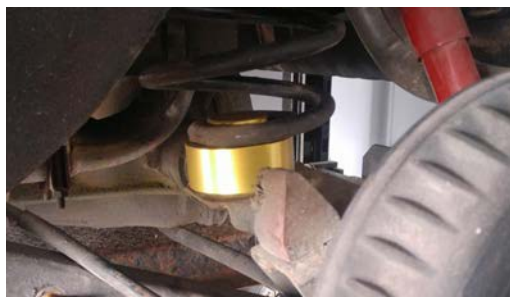


Figure 3: MP1628 Installed



Figure 4: MP1626 Installation