



# Knock Sensor Catalog

Application and Cross Reference Guide



# Knock Sensor – List of Models

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| CL           | 1998–1999  | BPKSM013    | 2.3L I4 SOHC       |            |
| CSX          | 2006       | BPKSC003    | 2.0L I4 DOHC       |            |
| Integra      | 1997–2001  | BPKSMA01    | All                | Type-R     |
| Integra GS-R | 1992–1993  | BPKS1A01    | 1.7L I4 DOHC       |            |
|              | 1992–2001  | BPKSMA01    | All                |            |
|              | 1994–2001  | BPKS1A01    | 1.8L I4 DOHC       |            |
| RDX          | 2007–2012  | BPKSLA01    | 2.3L I4 DOHC Turbo |            |
| RL           | 1996–2004  | BPKSMA01    | All                |            |
| RSX          | 2002–2006  | BPKSBA01    | 2.0L I4 DOHC       |            |
|              | 2002–2006  | BPKSLA01    | 2.0L I4 DOHC       |            |
| SLX          | 1996–1999  | BPKS6085    | All                |            |
| TSX          | 2004–2008  | BPKSLA01    | 2.4L I4 DOHC       |            |
| Vigor        | 1992–1994  | BPKS1A01    | 2.5L I5 SOHC       |            |
|              | 1992–1994  | BPKSMA01    | All                |            |

| Audi         |            |             |                    |            |
|--------------|------------|-------------|--------------------|------------|
| Model        | Year Range | Part Number | Engine             | Part Notes |
| 80           | 1988–1989  | BPKS377A    | 2.0L I4 SOHC       |            |
|              | 1988–1992  | BPKS377A    | 2.3L I5 SOHC       |            |
|              | 1990–1992  | BPKS5377    | 2.0L I4 SOHC       |            |
| 90           | 1989–1991  | BPKS5377    | 2.3L I5 SOHC       |            |
|              | 1993–1995  | BPKS377A    | 2.8L V6 SOHC       |            |
|              | 1993–1995  | BPKS5377    | 2.8L V6 SOHC       |            |
| 100          | 1989       | BPKS377A    | 2.3L I5 SOHC       |            |
|              | 1990–1994  | BPKS5377    | 2.3L I5 SOHC       |            |
| 4000         | 1985–1987  | BPKS377A    | 1.8L I4 SOHC       |            |
| 5000         | 1987       | BPKS377A    | 2.2L I5 SOHC       |            |
|              | 1987–1988  | BPKS377A    | 2.2L I5 SOHC Turbo |            |
|              | 1987–1988  | BPKS377A    | 2.3L I5 SOHC       |            |
| 100 Quattro  | 1989–1991  | BPKS377A    | 2.3L I5 SOHC       |            |
|              | 1992–1994  | BPKS5377    | 2.8L V6 SOHC       |            |
| 200 QUATTRO  | 1991       | BPKS377A    | 2.2L L5 Turbo DOHC |            |
|              | 1991       | BPKS5377    | 2.2L L5 Turbo DOHC |            |
| 5000 Quattro | 1987–1988  | BPKS377A    | 2.2L I5 SOHC Turbo |            |
|              | 1987–1988  | BPKS377A    | 2.3L I5 SOHC       |            |

| Audi cont. |            |             |                    |            |
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| Model      | Year Range | Part Number | Engine             | Part Notes |
| 80 Quattro | 1988–1992  | BPKS5377    | 2.3L I5 SOHC       |            |
|            | 1991–1992  | BPKS377A    | 2.3L I5 SOHC       |            |
| 90 Quattro | 1988–1989  | BPKS5377    | 2.3L I5 SOHC       |            |
|            | 1993–1994  | BPKS377A    | 2.8L V6 SOHC       |            |
|            | 1993–1994  | BPKS5377    | 2.8L V6 SOHC       |            |
| A3         | 2006–2009  | BPKS377C    | 3.2L V6 DOHC       |            |
|            | 2006–2012  | BPKS06E9    | All                |            |
| A3 Quattro | 2009–2012  | BPKS06E9    | All                |            |
| A4         | 1996–1998  | BPKS5377    | 2.8L V6 DOHC       |            |
|            | 1997–2000  | BPKS377A    | 1.8L I4 DOHC Turbo |            |
|            | 1997–2000  | BPKS5377    | 1.8L I4 DOHC Turbo |            |
|            | 1999–2001  | BPKS8905    | 2.8L V6 DOHC       |            |
|            | 2001–2006  | BPKS06C9    | 1.8L I4 DOHC Turbo | 465mm Wire |
|            | 2001–2006  | BPKS07D9    | 1.8L I4 DOHC Turbo | 660mm Wire |
|            | 2002–2005  | BPKS06C9    | 3.0L V6 DOHC       |            |
|            | 2005–2009  | BPKS377C    | 2.0L I4 DOHC Turbo |            |
|            | 2006–2012  | BPKS06E9    | All                |            |
| A4 Quattro | 1996–1999  | BPKS5377    | 2.8L V6 DOHC       |            |
|            | 1997–2000  | BPKS377A    | 1.8L I4 DOHC Turbo |            |
|            | 1997–2000  | BPKS5377    | 1.8L I4 DOHC Turbo |            |
|            | 1999–2001  | BPKS8905    | 2.8L V6 DOHC       |            |
|            | 2001–2005  | BPKS06C9    | 1.8L I4 DOHC Turbo | 465mm Wire |
|            | 2001–2005  | BPKS07D9    | 1.8L I4 DOHC Turbo | 660mm Wire |
|            | 2002–2006  | BPKS06C9    | 3.0L V6 DOHC       |            |
|            | 2005–2006  | BPKS06C9    | 2.0L I4 DOHC Turbo | 465mm Wire |
|            | 2005–2006  | BPKS07D9    | 2.0L I4 DOHC Turbo | 660mm Wire |
|            | 2005–2009  | BPKS377C    | 2.0L I4 DOHC Turbo |            |
|            | 2005–2012  | BPKS06E9    | All                |            |
| A5         | 2010–2012  | BPKS06E9    | All                |            |
| A5 Quattro | 2008–2012  | BPKS06E9    | All                |            |

| Audi cont.      |            |             |                    |                 |
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| Model           | Year Range | Part Number | Engine             | Part Notes      |
| A6              | 1995–1999  | BPKS5377    | 2.8L V6 DOHC       |                 |
|                 | 2000–2001  | BPKS8905    | 2.8L V6 DOHC       |                 |
|                 | 2002–2004  | BPKS06C9    | 3.0L V6 DOHC       |                 |
|                 | 2006–2012  | BPKS06E9    | All                |                 |
| A6 Quattro      | 1995–1999  | BPKS5377    | 2.8L V6 DOHC       |                 |
|                 | 2000–2001  | BPKS8905    | 2.8L V6 DOHC       |                 |
|                 | 2000–2002  | BPKS8905    | 2.7L V6 DOHC Turbo |                 |
|                 | 2001–2004  | BPKS377A    | 4.2L V8 DOHC       |                 |
|                 | 2002–2004  | BPKS06C9    | 3.0L V6 DOHC       |                 |
|                 | 2003–2004  | BPKS06C9    | 2.7L V6 DOHC Turbo |                 |
|                 | 2005–2006  | BPKS7990    | All                |                 |
|                 | 2005–2006  | BPKS9905    | All                |                 |
|                 | 2005–2011  | BPKS06E9    | All                |                 |
|                 | 2007–2011  | BPKS377G    | 4.2L V8 DOHC       | 345mm Wire      |
|                 | 2009–2011  | BPKS7990    | All                |                 |
| A7 Quattro      | 2012       | BPKS06E9    | All                |                 |
| A8              | 1997–1999  | BPKS377A    | 3.7L V8 DOHC       |                 |
| A8 Quattro      | 1998–2003  | BPKS377A    | 4.2L V8 DOHC       |                 |
|                 | 2004–2006  | BPKS377G    | 4.2L V8 DOHC       |                 |
|                 | 2007–2012  | BPKS377G    | 4.2L V8 DOHC       | 500mm Wire      |
|                 | 2007–2012  | BPKS7990    | All                |                 |
| Allroad Quattro | 2001–2002  | BPKS8905    | 2.7L V6 DOHC Turbo |                 |
|                 | 2003–2005  | BPKS06C9    | 2.7L V6 DOHC Turbo |                 |
|                 | 2003–2005  | BPKS7990    | All                |                 |
|                 | 2003–2005  | BPKS9905    | All                |                 |
| Cabriolet       | 1994–1998  | BPKS377A    | 2.8L V6 SOHC       |                 |
|                 | 1994–1998  | BPKS5377    | 2.8L V6 SOHC       |                 |
| Q5              | 2009–2012  | BPKS06E9    | All                |                 |
| Q7              | 2008       | BPKS0905    | 3.6L V6            | Cylinders 4-6   |
|                 | 2007–2010  | BPKS377C    | 3.6L V6 DOHC       |                 |
|                 | 2007–2010  | BPKS377G    | 4.2L V8 DOHC       | 345mm Wire      |
|                 | 2009–2010  | BPKS7990    | All                |                 |
|                 | 2011–2012  | BPKS06E9    | All                |                 |
| R8              | 2008–2012  | BPKS377G    | 4.2L V8 DOHC       | Cyl. 3, 4, 7, 8 |
|                 | 2008–2012  | BPKS7990    | All                |                 |
|                 | 2010–2012  | BPKS06E9    | All                |                 |

| Audi cont. |            |             |                    |                 |
|------------|------------|-------------|--------------------|-----------------|
| Model      | Year Range | Part Number | Engine             | Part Notes      |
| RS4        | 2007–2008  | BPKS377G    | 4.2L V8 DOHC       | 345mm Wire      |
|            | 2007–2008  | BPKS7990    | All                |                 |
| RS6        | 2003       | BPKS377A    | 4.2L V8 DOHC Turbo |                 |
| S4         | 1992–1994  | BPKS377A    | 2.2L I5 DOHC Turbo |                 |
|            | 2000–2002  | BPKS8905    | 2.7L V6 DOHC Turbo |                 |
|            | 2004–2009  | BPKS7990    | All                |                 |
|            | 2004–2009  | BPKS9905    | All                |                 |
|            | 2010–2012  | BPKS06E9    | All                |                 |
| S5         | 2008       | BPKS9905    | All                |                 |
|            | 2008–2012  | BPKS7990    | All                |                 |
|            | 2009–2012  | BPKS377G    | 4.2L V8 DOHC       | Cyl. 3, 4, 7, 8 |
|            | 2010–2012  | BPKS06E9    | All                |                 |
| S6         | 1995       | BPKS377A    | 2.2L I5 DOHC Turbo |                 |
|            | 1995       | BPKS5377    | 2.2L I5 DOHC Turbo |                 |
|            | 2002–2003  | BPKS377A    | 4.2L V8 DOHC       |                 |
| S8         | 2001–2003  | BPKS377A    | 4.2L V8 DOHC       |                 |
| TT         | 2000       | BPKS0537    | 1.8L I4 DOHC Turbo | (225mm Wire)    |
|            | 2000       | BPKS9053    | 1.8L I4 DOHC Turbo | (155mm Wire)    |
|            | 2001–2006  | BPKS377C    | 1.8L I4 DOHC Turbo |                 |
|            | 2008–2009  | BPKS06E9    | All                |                 |
| TT Quattro | 2000       | BPKS0537    | 1.8L I4 DOHC Turbo | (225mm Wire)    |
|            | 2000       | BPKS9053    | 1.8L I4 DOHC Turbo | (155mm Wire)    |
|            | 2001–2006  | BPKS377C    | 1.8L I4 DOHC Turbo |                 |
|            | 2004–2009  | BPKS2510    | 3.2L V6 DOHC       |                 |
|            | 2004–2009  | BPKS377C    | 3.2L V6 DOHC       |                 |
|            | 2009–2012  | BPKS06E9    | All                |                 |
| V8 Quattro | 1990–1991  | BPKS377A    | 3.6L V8 DOHC       |                 |
|            | 1992–1994  | BPKS377A    | 4.2L V8 DOHC       |                 |

| Buick              |            |             |                   |              |
|--------------------|------------|-------------|-------------------|--------------|
| Model              | Year Range | Part Number | Engine            | Part Notes   |
| Century            | 1983       | BPKS6017    | 2.5L I4           |              |
|                    | 1996       | BPKS6209    | 2.2L I4 OHV       |              |
|                    | 1983–1984  | BPKS6017    | 2.5L I4 OHV       |              |
|                    | 1983–1984  | BPKS6017    | 2.8L V6           |              |
|                    | 1983–1984  | BPKS6017    | 3.0L V6 OHV       |              |
|                    | 1983–1984  | BPKS6017    | 4.3L V6 OHV       |              |
|                    | 1984–1988  | BPKS6017    | 3.8L V6 OHV       |              |
|                    | 1996–2005  | BPKS6238    | 3.1L V6 OHV       |              |
| Commercial Chassis | 1991       | BPKS6017    | 5.0L V8 OHV       | VIN: E       |
| Electra            | 1985       | BPKS6017    | 3.0L V6 OHV       |              |
|                    | 1985       | BPKS6017    | 4.3L V6 OHV       |              |
|                    | 1985       | BPKS6017    | 5.7L V8 OHV       |              |
|                    | 1983–1984  | BPKS6017    | 4.1L V6 OHV       |              |
|                    | 1985–1987  | BPKS6017    | 3.8L V6 OHV       |              |
|                    | 1985–1987  | BPKS6017    | 5.0L V8 OHV       | Estate Wagon |
| Enclave            | 2009–2011  | BPKS8J10    | 3.6L V6 DOHC      |              |
| LaCrosse           | 2010       | BPKS8J10    | 3.0L V6 DOHC      |              |
|                    | 2010–2011  | BPKS8J10    | 3.6L V6 DOHC      |              |
| LaCrosse CXL       | 2011       | BPKS8J10    | 2.4L I4 DOHC      |              |
| LeSabre            | 1986       | BPKS6017    | 3.0L V6 OHV       |              |
|                    | 1983–1984  | BPKS6017    | 4.1L V6 OHV       |              |
|                    | 1984–1988  | BPKS6017    | 3.8L V6 OHV       |              |
|                    | 1986–1987  | BPKS6017    | 5.0L V8 OHV       |              |
| Lucerne            | 2009–2010  | BPKS0125    | 3.9L V6 OHV       |              |
|                    | 2009–2010  | BPKS0125    | 4.6L V8 DOHC      |              |
|                    | 2009–2011  | BPKS0125    | 3.9L V6 FLEX OHV  |              |
| Rainier            | 2004       | BPKS6603    | 4.2L I6 DOHC      | VIN: S       |
| Regal              | 1983       | BPKS6017    | 4.1L V6 OHV       |              |
|                    | 1987       | BPKS6017    | 5.0L V8 OHV       |              |
|                    | 1996       | BPKS6238    | 3.1L V6 OHV       |              |
|                    | 1983–1984  | BPKS6017    | 4.3L V6 OHV       |              |
|                    | 1983–1987  | BPKS6017    | 3.8L V6 OHV       |              |
|                    | 1983–1987  | BPKS6017    | 3.8L V6 OHV Turbo |              |
|                    | 1984–1987  | BPKS6017    | 5.0L V8           |              |
| Regal CXL          | 2011       | BPKS8J10    | 2.4L I4 DOHC      |              |
| Rendezvous         | 2002–2005  | BPKS6238    | 3.4L V6 OHV       |              |

| Cadillac cont. |            |             |                   |            |
|----------------|------------|-------------|-------------------|------------|
| Model          | Year Range | Part Number | Engine            | Part Notes |
| Riviera        | 1983–1984  | BPKS6017    | 4.1L V6 OHV       |            |
|                | 1983–1985  | BPKS6017    | 3.8L V6 OHV Turbo |            |
|                | 1983–1985  | BPKS6017    | 5.0L V8 OHV       |            |
|                | 1983–1985  | BPKS6017    | 5.7L V8 OHV       |            |
|                | 1986–1987  | BPKS6017    | 3.8L V6 OHV       |            |
| Roadmaster     | 1991       | BPKS6017    | 5.0L V8 OHV       |            |
| Skyhawk        | 1983       | BPKS6017    | 1.8L I4 SOHC      |            |
|                | 1983       | BPKS6017    | 2.0L I4           |            |
|                | 1983       | BPKS6017    | 2.0L I4 OHV       |            |
| Skylark        | 1983       | BPKS6017    | 2.5L I4           |            |
|                | 1983–1985  | BPKS6017    | 2.8L V6 OHV       |            |
|                | 1983–1987  | BPKS6017    | 2.5L I4 OHV       |            |
|                | 1986–1988  | BPKS6017    | 3.0L V6 OHV       |            |
|                | 1996–1997  | BPKS6209    | 2.4L I4 DOHC      |            |
|                | 1996–1998  | BPKS6238    | 3.1L V6 OHV       |            |
| Somerset       | 1986–1987  | BPKS6017    | 3.0L V6 OHV       |            |
| Somerset Regal | 1985       | BPKS6017    | 3.0L V6 OHV       |            |
| Terraza        | 2007       | BPKS0125    | 3.9L V6 FLEX OHV  |            |
|                | 2005–2006  | BPKS0125    | 3.5L V6 OHV       |            |
|                | 2006–2007  | BPKS0125    | 3.9L V6 OHV       |            |

| Cadillac     |            |             |                           |            |
|--------------|------------|-------------|---------------------------|------------|
| Model        | Year Range | Part Number | Engine                    | Part Notes |
| Brougham     | 1991–1992  | BPKS6017    | 5.0L V8 OHV               |            |
| CTS          | 2009–2011  | BPKS8J10    | 3.6L V6 DOHC              |            |
|              | 2009–2012  | BPKS0125    | 6.2L V8 OHV Supercharged  |            |
|              | 2010–2011  | BPKS8J10    | 3.0L V6 DOHC              |            |
| DTS          | 2007–2011  | BPKS0125    | 4.6L V8 DOHC              |            |
| Escalade     | 2009       | BPKS0125    | 6.0L V8 ELECTRIC/OHV      |            |
|              | 2002–2005  | BPKS6603    | 5.3L V8 OHV               | VIN: T     |
|              | 2002–2005  | BPKS6603    | 6.0L V8 OHV               | VIN: N     |
|              | 2009–2013  | BPKS0125    | 6.2L V8 FLEX OHV          |            |
|              | 2011–2013  | BPKS0125    | 6.2L V8 OHV               |            |
|              | 2012–2013  | BPKS0125    | 6.0L V8 ELECTRIC/FLEX OHV |            |
| Escalade ESV | 2007–2010  | BPKS0125    | 6.2L V8 OHV               |            |

## Cadillac cont.

| Model        | Year Range | Part Number | Engine           | Part Notes |
|--------------|------------|-------------|------------------|------------|
| Escalade EXT | 2009–2013  | BPKS0125    | 6.2L V8 FLEX OHV |            |
|              | 2011–2013  | BPKS0125    | 6.2L V8 OHV      |            |
|              | 2007–2010  | BPKS0125    | 6.2L V8 OHV      |            |
|              | 2009–2013  | BPKS0125    | 6.2L V8 FLEX OHV |            |
|              | 2011–2013  | BPKS0125    | 6.2L V8 OHV      |            |
| SRX          | 2009       | BPKS8J10    | 3.6L V6 DOHC     |            |
|              | 2010–2011  | BPKS8J10    | 2.8L V6 DOHC     |            |
|              | 2010–2011  | BPKS8J10    | 3.0L V6 DOHC     |            |
| STS          | 2010       | BPKS0125    | 4.6L V8 DOHC     |            |
|              | 2009–2011  | BPKS8J10    | 3.6L V6 DOHC     |            |

## Chevrolet

| Model          | Year Range | Part Number | Engine           | Part Notes       |
|----------------|------------|-------------|------------------|------------------|
| Astro          | 1985       | BPKS6017    | 4.3L V6 OHV      |                  |
|                | 1986–1989  | BPKS6018    | 4.3L V6 OHV      |                  |
| Avalanche      | 2007–2008  | BPKS0125    | 6.0L V8 OHV      |                  |
|                | 2007–2012  | BPKS0125    | 5.3L V8 FLEX OHV |                  |
|                | 2007–2012  | BPKS0125    | 5.3L V8 OHV      |                  |
| Avalanche 1500 | 2005–2006  | BPKS6603    | 5.3L V8 FLEX OHV | VIN: Z           |
|                | 2002–2005  | BPKS6603    | 5.3L V8 OHV      | VIN: T           |
| Aveo5          | 2007–2008  | BPKS3545    | 1.6L I4 DOHC     |                  |
| Beretta        | 1996       | BPKS6209    | 2.2L I4 OHV      |                  |
|                | 1996       | BPKS6238    | 3.1L V6 OHV      |                  |
| Blazer         | 1987–1989  | BPKS6018    | 5.7L V8 OHV      |                  |
| C10            | 1985–1986  | BPKS6018    | 4.3L V6 OHV      | Calif. Emissions |
| C10 Suburban   | 1986       | BPKS6017    | 5.0L V8 OHV      | VIN: H PartType  |
| C1500          | 1988–1989  | BPKS6018    | 4.3L V6 OHV      |                  |
|                | 1988–1989  | BPKS6017    | 5.0L V8 OHV      |                  |
|                | 1988–1989  | BPKS6018    | 5.7L V8 OHV      |                  |
| C20            | 1985–1986  | BPKS6018    | 4.3L V6 OHV      | Calif. Emissions |
| C20 Suburban   | 1985–1986  | BPKS6017    | 5.0L V8 OHV      | VIN: H           |
| C2500          | 1988–1989  | BPKS6018    | 4.3L V6 OHV      |                  |
|                | 1988–1989  | BPKS6018    | 5.7L V8 OHV      |                  |
|                | 1990–1992  | BPKS6017    | 5.0L V8 OHV      |                  |
| C3500          | 1988–1989  | BPKS6018    | 5.7L V8 OHV      |                  |
|                | 1988–1989  | BPKS6018    | 7.4L V8 OHV      |                  |

## Chevrolet cont.

| Model         | Year Range | Part Number | Engine                      | Part Notes                            |
|---------------|------------|-------------|-----------------------------|---------------------------------------|
| Camaro        | 2012       | BPKS0125    | 6.2L V8 OHV<br>Supercharged |                                       |
|               | 1985–1992  | BPKS6017    | 5.0L V8 OHV                 |                                       |
|               | 1987–1989  | BPKS6018    | 5.7L V8 OHV                 |                                       |
|               | 1998–2002  | BPKS6603    | 5.7L V8 OHV                 | (2nd Design w/o Locating Tab); VIN: G |
|               | 2010–2011  | BPKS8J10    | 3.6L V6 DOHC                |                                       |
|               | 2010–2012  | BPKS0125    | 6.2L V8 OHV                 |                                       |
|               | 2011–2012  | BPKS0125    | 6.2L V8 DOHC                |                                       |
| Caprice       | 1986       | BPKS6017    | 5.0L V8 OHV                 |                                       |
|               | 1989       | BPKS6018    | 5.7L V8 OHV                 |                                       |
|               | 1985–1989  | BPKS6018    | 4.3L V6 OHV                 |                                       |
| Caprice TBI   | 1989–1991  | BPKS6017    | 5.0L V8 OHV                 |                                       |
| Captiva Sport | 2008       | BPKS0125    | 3.6L V6 DOHC                |                                       |
| Cavalier      | 1996–1998  | BPKS6209    | 2.4L I4 DOHC                |                                       |
|               | 1996–2002  | BPKS6209    | 2.2L I4 OHV                 |                                       |
| Cheyenne      | 2010–2013  | BPKS0125    | 5.3L V8 OHV                 | w/Mexico Emissions                    |
| Colorado      | 2007–2012  | BPKS0125    | 2.9L I4 DOHC                |                                       |
|               | 2007–2012  | BPKS0125    | 3.7L I5 DOHC                |                                       |
| Corsica       | 1996       | BPKS6209    | 2.2L I4 OHV                 |                                       |
|               | 1996       | BPKS6238    | 3.1L V6 OHV                 |                                       |
| Corvette      | 2012       | BPKS0125    | 6.2L V8 OHV                 |                                       |
|               | 2012       | BPKS0125    | 6.2L V8 OHV<br>Supercharged |                                       |
|               | 1984–1986  | BPKS6017    | 5.7L V8 OHV                 |                                       |
|               | 1987–1989  | BPKS6018    | 5.7L V8 OHV                 |                                       |
|               | 1998–2004  | BPKS6603    | 5.7L V8 OHV                 | (2nd Design w/o Locating Tab); VIN: G |
|               | 2010–2012  | BPKS0125    | 6.2L V8 OHV                 |                                       |
|               | 2010–2012  | BPKS0125    | 7.0L V8 OHV                 |                                       |
| Corvette ZR-1 | 1992       | BPKS6017    | 5.7L V8 DOHC                |                                       |
| El Camino     | 1985       | BPKS6017    | 5.0L V8 OHV                 |                                       |
|               | 1985–1987  | BPKS6018    | 4.3L V6 OHV                 |                                       |
| Equinox       | 2009       | BPKS8J10    | 3.6L V6 DOHC                |                                       |
|               | 2010       | BPKS8J10    | 2.4L I4 DOHC                |                                       |
|               | 2010       | BPKS8J10    | 3.0L V6 DOHC                |                                       |
| Equinox LT    | 2011       | BPKS8J10    | 3.0L V6 FLEX<br>DOHC        |                                       |
| Equinox LTZ   | 2011       | BPKS8J10    | 2.4L I4 DOHC                |                                       |

## Chevrolet cont.

| Model        | Year Range | Part Number | Engine            | Part Notes |
|--------------|------------|-------------|-------------------|------------|
| Express 1500 | 2003       | BPKS6603    | 5.3L V8 OHV       | VIN: T     |
|              | 2004–2006  | BPKS6603    | 4.3L V6 OHV       | VIN: X     |
|              | 2008–2009  | BPKS0125    | 5.3L V8 OHV       |            |
|              | 2008–2010  | BPKS0125    | 5.3L V8 FLEX OHV  |            |
| Express 2500 | 2003       | BPKS6603    | 5.3L V8 OHV       | VIN: T     |
|              | 2003       | BPKS6603    | 6.0L V8 OHV       | VIN: U     |
|              | 2004       | BPKS6603    | 4.3L V6 OHV       | VIN: X     |
|              | 2011       | BPKS0125    | 6.0L V8 OHV       |            |
|              | 2003–2006  | BPKS6603    | 4.8L V8 OHV       | VIN: V     |
|              | 2008–2009  | BPKS0125    | 4.8L V8 OHV       |            |
|              | 2008–2009  | BPKS0125    | 6.0L V8 OHV       |            |
|              | 2010–2011  | BPKS0125    | 4.8L V8 FLEX OHV  |            |
|              | 2010–2011  | BPKS0125    | 6.0L V8 FLEX OHV  |            |
| Express 3500 | 2006       | BPKS6603    | 4.8L V8 OHV       | VIN: V     |
|              | 2011       | BPKS0125    | 6.0L V8 OHV       |            |
|              | 2003–2006  | BPKS6603    | 6.0L V8 OHV       | VIN: U     |
|              | 2008–2009  | BPKS0125    | 4.8L V8 OHV       |            |
|              | 2008–2009  | BPKS0125    | 6.0L V8 OHV       |            |
|              | 2010–2011  | BPKS0125    | 4.8L V8 FLEX OHV  |            |
|              | 2010–2011  | BPKS0125    | 6.0L V8 FLEX OHV  |            |
| Express 4500 | 2010–2011  | BPKS0125    | 6.0L V8 FLEX OHV  |            |
| G10          | 1983–1992  | BPKS6017    | 5.0L V8 OHV       |            |
|              | 1985–1989  | BPKS6018    | 4.3L V6 OHV       |            |
|              | 1987–1989  | BPKS6018    | 5.7L V8 OHV       |            |
| G20          | 1985–1989  | BPKS6018    | 4.3L V6 OHV       |            |
|              | 1986–1992  | BPKS6017    | 5.0L V8 OHV       |            |
|              | 1987–1989  | BPKS6018    | 5.7L V8 OHV       |            |
| G30          | 1985       | BPKS6017    | 5.0L V8 OHV       |            |
|              | 1985–1989  | BPKS6018    | 4.3L V6 OHV       |            |
|              | 1987–1989  | BPKS6018    | 5.7L V8 OHV       |            |
|              | 1988–1989  | BPKS6018    | 7.4L V8 OHV       |            |
| HHR LS       | 2011       | BPKS8J10    | 2.2L I4 FLEX      |            |
| HHR LT       | 2011       | BPKS8J10    | 2.4L I4 FLEX DOHC |            |

## Chevrolet cont.

| Model        | Year Range | Part Number | Engine            | Part Notes                |
|--------------|------------|-------------|-------------------|---------------------------|
| Impala       | 1985       | BPKS6018    | 4.3L V6 OHV       |                           |
|              | 1985       | BPKS6017    | 5.0L V8 OHV       |                           |
|              | 2009       | BPKS0125    | 5.3L V8 OHV       |                           |
|              | 2000–2005  | BPKS6238    | 3.4L V6 OHV       |                           |
|              | 2008–2011  | BPKS0125    | 3.9L V6 FLEX OHV  |                           |
|              | 2009–2010  | BPKS0125    | 3.5L V6 OHV       |                           |
|              | 2009–2011  | BPKS0125    | 3.5L V6 FLEX OHV  |                           |
| K10          | 1985–1986  | BPKS6018    | 4.3L V6 OHV       | Calif. Emissions          |
| K10 Suburban | 1985–1986  | BPKS6017    | 5.0L V8 OHV       | VIN: H                    |
| K1500        | 1988–1989  | BPKS6018    | 4.3L V6 OHV       |                           |
|              | 1988–1989  | BPKS6018    | 5.7L V8 OHV       |                           |
|              | 1988–1992  | BPKS6017    | 5.0L V8 OHV       |                           |
| K20          | 1985       | BPKS6018    | 4.3L V6 OHV       | Calif. Emissions          |
| K20 Suburban | 1985–1986  | BPKS6017    | 5.0L V8 OHV       | VIN: H                    |
| K2500        | 1989       | BPKS6017    | 5.0L V8 OHV       |                           |
|              | 1988–1989  | BPKS6018    | 4.3L V6 OHV       |                           |
|              | 1988–1989  | BPKS6018    | 5.7L V8 OHV       |                           |
| K3500        | 1988–1989  | BPKS6018    | 5.7L V8 OHV       |                           |
|              | 1988–1989  | BPKS6018    | 7.4L V8 OHV       |                           |
| Lumina       | 1996–1997  | BPKS6238    | 3.4L V6 DOHC      |                           |
|              | 1996–2001  | BPKS6238    | 3.1L V6 OHV       |                           |
| Lumina APV   | 1996       | BPKS6238    | 3.4L V6 OHV       |                           |
|              | 1990–1992  | BPKS6017    | 3.1L V6 OHV       |                           |
| Malibu       | 2010       | BPKS0125    | 3.5L V6 FLEX OHV  |                           |
|              | 1997–1998  | BPKS6209    | 2.4L I4 DOHC      |                           |
|              | 1997–2003  | BPKS6238    | 3.1L V6 OHV       |                           |
|              | 2004–2006  | BPKS0125    | 3.5L V6 OHV       |                           |
|              | 2006–2007  | BPKS0125    | 3.9L V6 OHV       |                           |
|              | 2007–2010  | BPKS0125    | 3.5L V6 OHV       |                           |
|              | 2009–2011  | BPKS8J10    | 3.6L V6 DOHC      |                           |
| Malibu LT    | 2011       | BPKS8J10    | 2.4L I4 DOHC      | VIN: 1, , Engine: LE5     |
| Malibu LTZ   | 2011       | BPKS8J10    | 2.4L I4 FLEX DOHC | VIN: U, FLEX, Engine: LE9 |
| Monte Carlo  | 1988       | BPKS6017    | 5.0L V8 OHV       |                           |
|              | 1985–1988  | BPKS6018    | 4.3L V6 OHV       |                           |
|              | 1996–1997  | BPKS6238    | 3.4L V6 DOHC      |                           |
|              | 1996–1999  | BPKS6238    | 3.1L V6 OHV       |                           |
|              | 2000–2005  | BPKS6238    | 3.4L V6 OHV       |                           |

## Chevrolet cont.

| Model          | Year Range | Part Number | Engine               | Part Notes       |
|----------------|------------|-------------|----------------------|------------------|
| P20            | 1987–1989  | BPKS6018    | 5.7L V8 OHV          |                  |
| P30            | 1987–1989  | BPKS6018    | 5.7L V8 OHV          |                  |
| Prizm          | 1998–2002  | BPKS8771    | 1.8L I4 DOHC         |                  |
| R10            | 1987       | BPKS6018    | 4.3L V6 OHV          |                  |
|                | 1987       | BPKS6018    | 5.7L V8 OHV          |                  |
| R10 Suburban   | 1987       | BPKS6017    | 5.0L V8 OHV          | VIN: H           |
|                | 1988       | BPKS6018    | 5.7L V8 OHV          |                  |
| R1500 Suburban | 1989       | BPKS6018    | 5.7L V8 OHV          |                  |
| R20            | 1987       | BPKS6018    | 4.3L V6 OHV          |                  |
|                | 1987–1988  | BPKS6018    | 5.7L V8 OHV          | TBI              |
|                | 1987–1988  | BPKS6018    | 7.4L V8 OHV          |                  |
| R20 Suburban   | 1988       | BPKS6018    | 5.7L V8 OHV          |                  |
|                | 1987–1988  | BPKS6018    | 7.4L V8 OHV          |                  |
| R2500          | 1989       | BPKS6018    | 7.4L V8 OHV          |                  |
| R2500 Suburban | 1989       | BPKS6018    | 5.7L V8 OHV          |                  |
|                | 1989       | BPKS6018    | 7.4L V8 OHV          |                  |
| R30            | 1987–1988  | BPKS6018    | 5.7L V8 OHV          | TBI              |
|                | 1987–1988  | BPKS6018    | 7.4L V8 OHV          |                  |
| R3500          | 1989       | BPKS6018    | 5.7L V8 OHV          |                  |
|                | 1989       | BPKS6018    | 7.4L V8 OHV          |                  |
| S10            | 2003       | BPKS6209    | 2.2L I4 OHV          |                  |
|                | 1986–1992  | BPKS6017    | 2.8L V6 OHV          |                  |
|                | 1988–1989  | BPKS6018    | 4.3L V6 OHV          |                  |
|                | 1996–2000  | BPKS6209    | 2.2L I4 OHV          |                  |
|                | 2000–2002  | BPKS6209    | 2.2L I4 FLEX OHV     |                  |
| S10 Blazer     | 1986–1988  | BPKS6017    | 2.8L V6 OHV          |                  |
|                | 1988–1989  | BPKS6018    | 4.3L V6 OHV          |                  |
| Silverado 1500 | 2006       | BPKS6603    | 5.3L V8 FLEX OHV     | Single Wire Lead |
|                | 2007       | BPKS0125    | 5.3L V8 ELECTRIC/OHV | 2 Wires          |
|                | 2009       | BPKS0125    | 6.0L V8 ELECTRIC/OHV |                  |
|                | 1999–2005  | BPKS6603    | 5.3L V8 OHV          | VIN: T           |
|                | 1999–2006  | BPKS6603    | 4.8L V8 OHV          | VIN: V           |
|                | 2002–2005  | BPKS6603    | 5.3L V8 FLEX OHV     | VIN: Z           |
|                | 2003–2005  | BPKS6603    | 6.0L V8 OHV          | VIN: N           |
|                | 2004–2005  | BPKS6603    | 5.3L V8 ELECTRIC/OHV | VIN: Z           |

## Chevrolet cont.

| Model                   | Year Range | Part Number | Engine                    | Part Notes       |
|-------------------------|------------|-------------|---------------------------|------------------|
| Silverado 1500<br>cont. | 2007–2009  | BPKS0125    | 4.8L V8 OHV               | 2 Wires          |
|                         | 2007–2009  | BPKS0125    | 5.3L V8 FLEX OHV          | 2 Wires          |
|                         | 2007–2009  | BPKS0125    | 5.3L V8 OHV               | 2 Wires          |
|                         | 2007–2009  | BPKS0125    | 6.0L V8 OHV               | 2 Wires          |
|                         | 2010–2012  | BPKS0125    | 4.8L V8 FLEX OHV          |                  |
|                         | 2010–2012  | BPKS0125    | 6.0L V8 ELECTRIC/FLEX OHV |                  |
| Silverado 1500<br>HD    | 2007       | BPKS0125    | 6.0L V8 OHV               | 2 Wires          |
|                         | 2001–2005  | BPKS6603    | 6.0L V8 OHV               | VIN: U           |
| Silverado 2500          | 2002       | BPKS6603    | 6.0L V8 BI-FUEL OHV       | VIN: U           |
|                         | 2002       | BPKS6603    | 6.0L V8 OHV               | VIN: U           |
|                         | 1999–2000  | BPKS6603    | 5.3L V8 OHV               | VIN: T           |
|                         | 1999–2004  | BPKS6603    | 6.0L V8 OHV               | VIN: U           |
| Silverado 2500<br>HD    | 2006       | BPKS0125    | 8.1L V8 OHV               |                  |
|                         | 2007       | BPKS0125    | 6.0L V8 OHV               | 2 Wires          |
|                         | 2010       | BPKS0125    | 6.0L V8 FLEX OHV          |                  |
|                         | 2001–2005  | BPKS6603    | 6.0L V8 OHV               | VIN: U           |
| Silverado 3500          | 2005       | BPKS6603    | 8.1L V8 OHV               | Single Wire Lead |
|                         | 2006       | BPKS0125    | 8.1L V8 OHV               |                  |
|                         | 2007       | BPKS0125    | 6.0L V8 OHV               | 2 Wires          |
|                         | 2001–2005  | BPKS6603    | 6.0L V8 OHV               | VIN: U           |
| Silverado 3500<br>HD    | 2007–2011  | BPKS0125    | 6.0L V8 OHV               | 2 Wires          |
|                         | 2010–2011  | BPKS0125    | 6.0L V8 FLEX OHV          |                  |
| SSR                     | 2003–2004  | BPKS6603    | 5.3L V8 OHV               |                  |
| Suburban 1500           | 2006       | BPKS6603    | 5.3L V8 FLEX OHV          |                  |
|                         | 2010       | BPKS0125    | 6.0L V8 OHV               |                  |
|                         | 2000–2005  | BPKS6603    | 5.3L V8 OHV               | VIN: T           |
|                         | 2002–2005  | BPKS6603    | 5.3L V8 FLEX OHV          | VIN: T           |
|                         | 2007–2012  | BPKS0125    | 5.3L V8 FLEX OHV          |                  |
|                         | 2007–2012  | BPKS0125    | 5.3L V8 OHV               |                  |
| Suburban 2500           | 2006       | BPKS6603    | 8.1L V8 OHV               |                  |
|                         | 2000–2005  | BPKS6603    | 6.0L V8 OHV               | VIN: U           |

## Chevrolet cont.

| Model           | Year Range | Part Number | Engine                          | Part Notes |
|-----------------|------------|-------------|---------------------------------|------------|
| Tahoe           | 2012       | BPKS0125    | 6.0L V8<br>ELECTRIC/FLEX<br>OHV | VIN: J     |
|                 | 2000–2005  | BPKS6603    | 5.3L V8 OHV                     | VIN: T     |
|                 | 2000–2006  | BPKS6603    | 4.8L V8 OHV                     | VIN: V     |
|                 | 2002–2005  | BPKS6603    | 5.3L V8 FLEX<br>OHV             | VIN: Z     |
|                 | 2007–2009  | BPKS0125    | 4.8L V8 OHV                     |            |
|                 | 2007–2012  | BPKS0125    | 5.3L V8 FLEX<br>OHV             |            |
|                 | 2007–2012  | BPKS0125    | 5.3L V8 OHV                     |            |
| Tracker         | 2000–2003  | BPKS2D00    | 2.0L I4 DOHC                    |            |
| Trailblazer     | 2009       | BPKS0125    | 6.0L V8 OHV                     |            |
|                 | 2003–2004  | BPKS6603    | 5.3L V8 OHV                     | VIN: P     |
| Trailblazer EXT | 2005       | BPKS0125    | 5.3L V8 OHV                     |            |
|                 | 2006       | BPKS0125    | 4.2L I6 DOHC                    |            |
|                 | 2006       | BPKS0125    | 5.3L V8 OHV                     |            |
| Traverse        | 2009–2011  | BPKS8J10    | 3.6L V6 DOHC                    |            |
| Uplander        | 2005–2006  | BPKS0125    | 3.5L V6 OHV                     |            |
|                 | 2006–2008  | BPKS0125    | 3.9L V6 OHV                     |            |
|                 | 2007–2008  | BPKS0125    | 3.9L V6 FLEX<br>OHV             |            |
| V10             | 1987       | BPKS6018    | 4.3L V6 OHV                     |            |
|                 | 1987       | BPKS6017    | 5.0L V8 OHV                     |            |
|                 | 1987       | BPKS6018    | 5.7L V8 OHV                     |            |
| V1500 Suburban  | 1989       | BPKS6018    | 5.7L V8 OHV                     |            |
| V20             | 1987       | BPKS6018    | 5.7L V8 OHV                     |            |
| V20 Suburban    | 1988       | BPKS6018    | 5.7L V8 OHV                     |            |
|                 | 1988       | BPKS6018    | 7.4L V8 OHV                     |            |
| V2500 Suburban  | 1989       | BPKS6018    | 5.7L V8 OHV                     |            |
| V30             | 1987–1988  | BPKS6018    | 5.7L V8 OHV                     | TBI        |
|                 | 1987–1988  | BPKS6018    | 7.4L V8 OHV                     |            |
| V3500           | 1989       | BPKS6018    | 5.7L V8 OHV                     |            |
|                 | 1989       | BPKS6018    | 7.4L V8 OHV                     |            |
| Venture         | 1997–2005  | BPKS6238    | 3.4L V6 OHV                     |            |

| Chrysler   |            |             |              |            |
|------------|------------|-------------|--------------|------------|
| Model      | Year Range | Part Number | Engine       | Part Notes |
| PT Cruiser | 2001–2002  | BPKS7667    | 2.4L I4 DOHC |            |
| Sebring    | 2001       | BPKS7667    | 2.7L V6 DOHC |            |
|            | 1995–1999  | BPKS7667    | 2.0L I4 DOHC |            |
|            | 1995–1999  | BPKS7667    | 2.5L V6 SOHC |            |
|            | 2001–2002  | BPKS7667    | 2.4L I4 DOHC |            |
|            | 2001–2002  | BPKS7667    | 2.4L I4 SOHC |            |
| Voyager    | 2000–2003  | BPKS7667    | 2.4L I4 DOHC |            |

| Daewoo  |            |             |              |            |
|---------|------------|-------------|--------------|------------|
| Model   | Year Range | Part Number | Engine       | Part Notes |
| Lanos   | 2002       | BPKS377C    | 1.6L I4 DOHC |            |
|         | 1999–2001  | BPKS6240    | 1.6L I4 DOHC |            |
| Leganza | 1999–2002  | BPKS6240    | 2.2L I4 DOHC |            |
| Nubira  | 1999–2002  | BPKS6240    | 2.0L I4 DOHC |            |

| Dodge         |            |             |              |            |
|---------------|------------|-------------|--------------|------------|
| Model         | Year Range | Part Number | Engine       | Part Notes |
| Avenger       | 1995–1999  | BPKS7667    | 2.0L I4 DOHC |            |
|               | 1997–1999  | BPKS7667    | 2.5L V6 SOHC |            |
| Caravan       | 1996–2002  | BPKS7667    | 2.4L I4 DOHC |            |
| Grand Caravan | 1996–1997  | BPKS7667    | 2.4L I4 DOHC |            |
| Neon          | 1995–1999  | BPKS7667    | 2.0L I4 DOHC |            |
|               | 1995–2002  | BPKS7667    | 2.0L I4 SOHC |            |
| Stratus       | 2002       | BPKS7667    | 2.7L V6 DOHC |            |
|               | 2001–2002  | BPKS7667    | 2.4L I4 DOHC |            |
|               | 2001–2002  | BPKS7667    | 2.4L I4 SOHC |            |

| Eagle |            |             |              |            |
|-------|------------|-------------|--------------|------------|
| Model | Year Range | Part Number | Engine       | Part Notes |
| Talon | 1995–1998  | BPKS7667    | 2.0L I4 DOHC |            |

| Ford  |            |             |                    |            |
|-------|------------|-------------|--------------------|------------|
| Model | Year Range | Part Number | Engine             | Part Notes |
| Edge  | 2012       | BPKS99BA    | 2.0L I4 DOHC Turbo |            |

| Ford cont.      |            |             |                              |            |
|-----------------|------------|-------------|------------------------------|------------|
| Model           | Year Range | Part Number | Engine                       | Part Notes |
| Escape          | 2005–2008  | BPKS99BA    | 2.3L I4 DOHC                 |            |
|                 | 2005–2008  | BPKS99BA    | 2.3L I4<br>ELECTRIC/<br>DOHC |            |
|                 | 2009–2012  | BPKS99BA    | 2.5L I4 DOHC                 |            |
|                 | 2009–2012  | BPKS99BA    | 2.5L I4<br>ELECTRIC/<br>DOHC |            |
| Explorer        | 2012       | BPKS99BA    | 2.0L I4 DOHC                 |            |
| Focus           | 2012       | BPKS99BA    | 2.0L I4 FLEX<br>DOHC         | SE, VIN: 2 |
|                 | 2002–2004  | BPKS99BA    | 2.0L I4 DOHC                 | VIN: 5     |
|                 | 2002–2004  | BPKS99BA    | 2.0L I4 SOHC                 | VIN: 5     |
|                 | 2003–2007  | BPKS99BA    | 2.3L I4 DOHC                 |            |
|                 | 2005–2012  | BPKS99BA    | 2.0L I4 DOHC                 |            |
| Fusion          | 2006–2009  | BPKS99BA    | 2.3L I4 DOHC                 |            |
|                 | 2010–2012  | BPKS99BA    | 2.5L I4 DOHC                 |            |
|                 | 2010–2012  | BPKS99BA    | 2.5L I4<br>ELECTRIC/<br>DOHC |            |
| Probe           | 1993–1994  | BPKS699A    | 2.0L I4 DOHC                 |            |
|                 | 1993–1997  | BPKS699A    | 2.5L V6 DOHC                 |            |
| Ranger          | 2001–2011  | BPKS99BA    | 2.3L I4 DOHC                 |            |
| Transit Connect | 2010–2012  | BPKS99BA    | 2.0L I4 DOHC                 |            |

| Geo   |            |             |              |            |
|-------|------------|-------------|--------------|------------|
| Model | Year Range | Part Number | Engine       | Part Notes |
| Prizm | 1990–1991  | BPKS0211    | 1.6L I4 DOHC | VIN: 5     |

| GMC            |            |             |              |            |
|----------------|------------|-------------|--------------|------------|
| Model          | Year Range | Part Number | Engine       | Part Notes |
| Acadia         | 2009–2011  | BPKS8J10    | 3.6L V6 DOHC |            |
| C1500          | 1985–1989  | BPKS6018    | 4.3L V6 OHV  |            |
|                | 1986–1992  | BPKS6017    | 5.0L V8 OHV  |            |
|                | 1988–1989  | BPKS6018    | 5.7L V8 OHV  |            |
| C1500 Suburban | 1985–1986  | BPKS6017    | 5.0L V8 OHV  | VIN: H     |
| C2500          | 1983–1992  | BPKS6017    | 5.0L V8 OHV  |            |
|                | 1985–1989  | BPKS6018    | 4.3L V6 OHV  |            |
|                | 1988–1989  | BPKS6018    | 5.7L V8 OHV  |            |
| C2500 Suburban | 1985–1986  | BPKS6017    | 5.0L V8 OHV  | VIN: H     |

| GMC cont.     |            |             |                |            |
|---------------|------------|-------------|----------------|------------|
| Model         | Year Range | Part Number | Engine         | Part Notes |
| C3500         | 1986       | BPKS6017    | 5.0L V8 OHV    |            |
|               | 1988–1989  | BPKS6018    | 5.7L V8 OHV    |            |
|               | 1988–1989  | BPKS6018    | 7.4L V8 OHV    |            |
| C5000         | 1990       | BPKS6017    | 5.7L V8        |            |
| C5000 Topkick | 1990       | BPKS6017    | 6.0L V8        |            |
| C6000         | 1990       | BPKS6017    | 5.7L V8        |            |
|               | 1990       | BPKS6017    | 6.0L V8        |            |
|               | 1990       | BPKS6017    | 7.0L V8        |            |
|               | 1990       | BPKS6017    | 8.2L V8        |            |
| C6000 Topkick | 1990       | BPKS6017    | 6.0L V8        |            |
|               | 1990       | BPKS6017    | 6.6L I6 Turbo  |            |
|               | 1990       | BPKS6017    | 7.0L V8 OHV    |            |
| C7000         | 1990       | BPKS6017    | 10.4L V8 Turbo |            |
|               | 1990       | BPKS6017    | 6.0L V8        |            |
|               | 1990       | BPKS6017    | 7.0L V8        |            |
|               | 1990       | BPKS6017    | 8.2L V8        |            |
|               | 1990       | BPKS6017    | 8.2L V8 Turbo  |            |
| C7000 Topkick | 1990       | BPKS6017    | 6.0L V8        |            |
|               | 1990       | BPKS6017    | 6.6L I6 Turbo  |            |
|               | 1990       | BPKS6017    | 7.0L V8 OHV    |            |
| Caballero     | 1987       | BPKS6018    | 4.3L V6 OHV    |            |
|               | 1983–1984  | BPKS6017    | 3.8L V6 OHV    |            |
|               | 1983–1987  | BPKS6017    | 5.0L V8 OHV    |            |
| Canyon        | 2007–2008  | BPKS0125    | 2.9L I4 DOHC   |            |
|               | 2007–2012  | BPKS0125    | 3.7L I5 DOHC   |            |
| Envoy         | 2009       | BPKS0125    | 4.2L I6 DOHC   |            |
|               | 2009       | BPKS0125    | 5.3L V8 OHV    |            |
|               | 2003–2004  | BPKS6603    | 5.3L V8 OHV    | VIN: P     |
| G1500         | 1983–1992  | BPKS6017    | 5.0L V8 OHV    |            |
|               | 1985–1989  | BPKS6018    | 4.3L V6 OHV    |            |
|               | 1987–1989  | BPKS6018    | 5.7L V8 OHV    |            |
| G2500         | 1984–1992  | BPKS6017    | 5.0L V8 OHV    |            |
|               | 1985–1989  | BPKS6018    | 4.3L V6 OHV    |            |
|               | 1987–1989  | BPKS6018    | 5.7L V8 OHV    |            |
| G3500         | 1985–1989  | BPKS6018    | 4.3L V6 OHV    |            |
|               | 1987–1989  | BPKS6018    | 5.7L V8 OHV    |            |
|               | 1988–1989  | BPKS6018    | 7.4L V8 OHV    |            |

| GMC cont.      |            |             |                  |                         |
|----------------|------------|-------------|------------------|-------------------------|
| Model          | Year Range | Part Number | Engine           | Part Notes              |
| Jimmy          | 1983–1987  | BPKS6017    | 5.0L V8 OHV      |                         |
|                | 1987–1989  | BPKS6018    | 5.7L V8 OHV      |                         |
| K1500          | 1983–1992  | BPKS6017    | 5.0L V8 OHV      |                         |
|                | 1985–1989  | BPKS6018    | 4.3L V6 OHV      |                         |
|                | 1988–1989  | BPKS6018    | 5.7L V8 OHV      |                         |
| K1500 Suburban | 1985       | BPKS6017    | 5.0L V8 OHV      |                         |
| K2500          | 1985–1989  | BPKS6018    | 4.3L V6 OHV      |                         |
|                | 1988–1989  | BPKS6018    | 5.7L V8 OHV      |                         |
|                | 1988–1992  | BPKS6017    | 5.0L V8 OHV      |                         |
| K3500          | 1988–1989  | BPKS6018    | 5.7L V8 OHV      |                         |
|                | 1988–1989  | BPKS6018    | 7.4L V8 OHV      |                         |
| P2500          | 1987–1989  | BPKS6018    | 5.7L V8 OHV      |                         |
| P3500          | 1987–1989  | BPKS6018    | 5.7L V8 OHV      |                         |
| R1500          | 1987       | BPKS6018    | 4.3L V6 OHV      |                         |
|                | 1987       | BPKS6017    | 5.0L V8 OHV      |                         |
|                | 1987       | BPKS6018    | 5.7L V8 OHV      |                         |
| R1500 Suburban | 1987       | BPKS6017    | 5.0L V8 OHV      | VIN: H                  |
|                | 1989       | BPKS6018    | 5.7L V8 OHV      |                         |
| R2500          | 1987       | BPKS6018    | 4.3L V6 OHV      |                         |
|                | 1987–1989  | BPKS6018    | 5.7L V8 OHV      |                         |
|                | 1987–1989  | BPKS6018    | 7.4L V8 OHV      |                         |
| R2500 Suburban | 1989       | BPKS6018    | 5.7L V8 OHV      |                         |
|                | 1987–1989  | BPKS6018    | 7.4L V8 OHV      |                         |
| R3500 FI       | 1987–1989  | BPKS6018    | 5.7L V8 OHV      |                         |
|                | 1987–1989  | BPKS6018    | 7.4L V8 OHV      |                         |
| S15            | 1986–1990  | BPKS6017    | 2.8L V6 OHV      |                         |
|                | 1988–1989  | BPKS6018    | 4.3L V6 OHV      |                         |
| S15 Jimmy      | 1986–1989  | BPKS6017    | 2.8L V6 OHV      |                         |
|                | 1988–1989  | BPKS6018    | 4.3L V6 OHV      |                         |
| Safari         | 1985–1989  | BPKS6018    | 4.3L V6 OHV      | OE No. 1997699 10456018 |
|                | 1985–1991  | BPKS6017    | 4.3L V6 OHV      |                         |
| Savana 1500    | 2003       | BPKS6603    | 5.3L V8 OHV      | VIN: T                  |
|                | 2004       | BPKS6603    | 4.3L V6 OHV      | VIN: X                  |
|                | 2008–2009  | BPKS0125    | 5.3L V8 OHV      |                         |
|                | 2008–2012  | BPKS0125    | 5.3L V8 FLEX OHV |                         |

| GMC cont.   |            |             |                           |                  |
|-------------|------------|-------------|---------------------------|------------------|
| Model       | Year Range | Part Number | Engine                    | Part Notes       |
| Savana 2500 | 2003       | BPKS6603    | 5.3L V8 OHV               | VIN: T           |
|             | 2004       | BPKS6603    | 4.3L V6 OHV               | VIN: X           |
|             | 2010       | BPKS0125    | 4.8L V8 FLEX OHV          |                  |
|             | 2004–2006  | BPKS6603    | 4.8L V8 OHV               | VIN: V           |
|             | 2008–2009  | BPKS0125    | 4.8L V8 OHV               |                  |
|             | 2008–2009  | BPKS0125    | 6.0L V8 OHV               |                  |
|             | 2010–2012  | BPKS0125    | 6.0L V8 FLEX OHV          |                  |
| Savana 3500 | 2006       | BPKS6603    | 4.8L V8 OHV               | VIN: V           |
|             | 2010       | BPKS0125    | 4.8L V8 FLEX OHV          |                  |
|             | 2003–2006  | BPKS6603    | 6.0L V8 OHV               | VIN: U           |
|             | 2008–2009  | BPKS0125    | 4.8L V8 OHV               |                  |
|             | 2008–2009  | BPKS0125    | 6.0L V8 OHV               |                  |
|             | 2010–2012  | BPKS0125    | 6.0L V8 FLEX OHV          |                  |
| Savana 4500 | 2009       | BPKS0125    | 6.0L V8 OHV               |                  |
|             | 2010–2011  | BPKS0125    | 6.0L V8 FLEX OHV          |                  |
| Sierra 1500 | 2005       | BPKS6603    | 5.3L V8 ELECTRIC/ OHV     | VIN: T           |
|             | 2006       | BPKS6603    | 5.3L V8 FLEX OHV          | Single Wire Lead |
|             | 2006       | BPKS6603    | 5.3L V8 OHV               | Single Wire Lead |
|             | 2007       | BPKS0125    | 5.3L V8 ELECTRIC/ OHV     | 2 Wires          |
|             | 2010       | BPKS0125    | 6.0L V8 ELECTRIC/FLEX OHV |                  |
|             | 1999–2005  | BPKS6603    | 4.8L V8 OHV               | VIN: V           |
|             | 1999–2005  | BPKS6603    | 5.3L V8 OHV               | VIN: T           |
|             | 2002–2005  | BPKS6603    | 5.3L V8 FLEX OHV          | VIN: T           |
|             | 2007–2008  | BPKS0125    | 6.2L V8 OHV               |                  |
|             | 2007–2009  | BPKS0125    | 4.8L V8 OHV               | 2 Wires          |
|             | 2007–2009  | BPKS0125    | 5.3L V8 OHV               | 2 Wires          |
|             | 2007–2009  | BPKS0125    | 6.0L V8 OHV               | 2 Wires          |
|             | 2007–2012  | BPKS0125    | 5.3L V8 FLEX OHV          | 2 Wires          |
|             | 2009–2012  | BPKS0125    | 6.2L V8 FLEX OHV          |                  |
|             | 2010–2012  | BPKS0125    | 4.8L V8 FLEX OHV          |                  |

| GMC cont.      |            |             |                           |                  |
|----------------|------------|-------------|---------------------------|------------------|
| Model          | Year Range | Part Number | Engine                    | Part Notes       |
| Sierra 1500 HD | 2007       | BPKS0125    | 6.0L V8 OHV               | 2 Wires          |
|                | 2001–2005  | BPKS6603    | 6.0L V8 OHV               | VIN: U           |
| Sierra 2500    | 1999–2000  | BPKS6603    | 5.3L V8 OHV               | VIN: T           |
|                | 1999–2004  | BPKS6603    | 6.0L V8 OHV               | VIN: U           |
| Sierra 2500 HD | 2001–2005  | BPKS6603    | 6.0L V8 OHV               | VIN: U           |
|                | 2007–2012  | BPKS0125    | 6.0L V8 OHV               | 2 Wires          |
|                | 2010–2012  | BPKS0125    | 6.0L V8 FLEX OHV          |                  |
| Sierra 3500    | 2005       | BPKS6603    | 8.1L V8 OHV               | Single Wire Lead |
|                | 2007       | BPKS0125    | 6.0L V8 OHV               | 2 Wires          |
|                | 2001–2005  | BPKS6603    | 6.0L V8 OHV               | VIN: U           |
| Sierra 3500 HD | 2007–2012  | BPKS0125    | 6.0L V8 OHV               | 2 Wires          |
|                | 2011–2012  | BPKS0125    | 6.0L V8 FLEX OHV          |                  |
| Sierra Denali  | 2005       | BPKS6603    | 6.0L V8 OHV               | VIN: N           |
| Sonoma         | 1992       | BPKS6017    | 2.8L V6 OHV               |                  |
|                | 1996–2003  | BPKS6209    | 2.2L I4 OHV               |                  |
|                | 2000–2002  | BPKS6209    | 2.2L I4 FLEX OHV          |                  |
| Terrain SLT    | 2011       | BPKS8J10    | 2.4L I4 DOHC              |                  |
|                | 2011       | BPKS8J10    | 3.0L V6 FLEX DOHC         |                  |
| V1500          | 1987       | BPKS6018    | 4.3L V6 OHV               |                  |
|                | 1987       | BPKS6018    | 5.7L V8 OHV               |                  |
| V1500 Suburban | 1989       | BPKS6018    | 5.7L V8 OHV               |                  |
| V2500          | 1987       | BPKS6018    | 5.7L V8 OHV               |                  |
| V2500 Suburban | 1989       | BPKS6018    | 5.7L V8 OHV               |                  |
| V3500 FI       | 1987–1989  | BPKS6018    | 5.7L V8 OHV               |                  |
|                | 1987–1989  | BPKS6018    | 7.4L V8 OHV               |                  |
| Yukon          | 2006       | BPKS6603    | 5.3L V8 FLEX OHV          | Single Wire Lead |
|                | 2006       | BPKS6603    | 5.3L V8 OHV               |                  |
|                | 2009       | BPKS0125    | 6.0L V8 ELECTRIC/ OHV     |                  |
|                | 2011       | BPKS0125    | 6.2L V8 OHV               |                  |
|                | 2012       | BPKS0125    | 6.0L V8 ELECTRIC/FLEX OHV | VIN: J           |
|                | 2000–2005  | BPKS6603    | 4.8L V8 OHV               | VIN: V           |
|                | 2000–2005  | BPKS6603    | 5.3L V8 OHV               | VIN: T           |
|                |            |             |                           |                  |

| GMC cont.     |            |             |                        |            |
|---------------|------------|-------------|------------------------|------------|
| Model         | Year Range | Part Number | Engine                 | Part Notes |
| Yukon cont.   | 2002–2004  | BPKS6603    | 5.3L V8 FLEX OHV       | VIN: T     |
|               | 2004–2009  | BPKS0125    | 4.8L V8 OHV            |            |
|               | 2007–2009  | BPKS0125    | 5.3L V8 OHV            |            |
|               | 2007–2012  | BPKS0125    | 5.3L V8 FLEX OHV       |            |
|               | 2009–2012  | BPKS0125    | 6.2L V8 FLEX OHV       |            |
| Yukon XL 1500 | 2009       | BPKS0125    | 6.0L V8 OHV            |            |
|               | 2000–2004  | BPKS6603    | 5.3L V8 OHV            | VIN: T     |
|               | 2002–2004  | BPKS6603    | 5.3L V8 FLEX OHV       | VIN: T     |
|               | 2007–2009  | BPKS0125    | 5.3L V8 OHV            |            |
|               | 2009–2012  | BPKS0125    | 5.3L V8 FLEX OHV       |            |
|               | 2009–2012  | BPKS0125    | 6.2L V8 FLEX OHV       |            |
| Yukon XL 2500 | 2009       | BPKS0125    | 6.0L V8 OHV            |            |
|               | 2012       | BPKS0125    | 6.0L V8 FLEX OHV       | VIN: G     |
|               | 2000–2004  | BPKS6603    | 6.0L V8 OHV            | VIN: U     |
| Honda         |            |             |                        |            |
| Model         | Year Range | Part Number | Engine                 | Part Notes |
| Accord        | 2005       | BPKSLA01    | 3.0L V6 ELECTRIC/ SOHC |            |
|               | 2005       | BPKSLA01    | 3.0L V6 SOHC           |            |
|               | 1998–2002  | BPKSM013    | 2.3L I4 SOHC           |            |
|               | 2003–2007  | BPKSLA01    | 2.4L I4 DOHC           |            |
| Civic         | 2002–2003  | BPKSM013    | 1.7L I4 SOHC           |            |
|               | 2002–2005  | BPKSLA01    | 2.0L I4 DOHC           |            |
|               | 2003–2005  | BPKSWA01    | 1.3L SOHC Hybrid       |            |
|               | 2006–2011  | BPKSC003    | 2.0L I4 DOHC           |            |
| Civic CX      | 1997–1998  | BPKSMA01    | All                    |            |
| Civic del Sol | 1994–1995  | BPKS1A01    | 1.6L I4 DOHC           |            |
|               | 1994–1997  | BPKS1A01    | 1.6L I4 SOHC           |            |
|               | 1996–1997  | BPKS1A01    | 1.6L I4 DOHC           |            |
| Civic DX      | 1997–1998  | BPKSMA01    | All                    |            |
| Civic EX      | 1996–2000  | BPKSMA01    | All                    |            |
| Civic GX      | 1998       | BPKSMA01    | All                    |            |

| Honda cont. |            |             |              |            |
|-------------|------------|-------------|--------------|------------|
| Model       | Year Range | Part Number | Engine       | Part Notes |
| Civic HX    | 1996–2000  | BPKSMA01    | All          |            |
| Civic LX    | 1997–1998  | BPKSMA01    | All          |            |
| Civic Si    | 1997–2000  | BPKSMA01    | All          |            |
|             | 1999–2000  | BPKS1A01    | 1.6L I4 DOHC |            |
| CR-V        | 1999–2001  | BPKSK004    | 2.0L I4 DOHC |            |
|             | 2002–2009  | BPKSLA01    | 2.4L I4 DOHC |            |
| Del Sol     | 1994–1997  | BPKSMA01    | All          | VTEC       |
| Element     | 2003–2011  | BPKSLA01    | 2.4L I4 DOHC |            |
| Odyssey     | 1998       | BPKSM013    | 2.3L I4 SOHC |            |
| Passport    | 1994–2002  | BPKS6085    | All          |            |
| Prelude     | 1992–1996  | BPKS1A01    | 2.2L I4 SOHC |            |
|             | 1992–1996  | BPKS1A01    | 2.3L I4 DOHC |            |
|             | 1993–1996  | BPKS1A01    | 2.2L I4 DOHC |            |
|             | 1998–2001  | BPKSM013    | 2.2L I4 DOHC |            |
| S2000       | 2000–2005  | BPKSX003    | All          |            |
|             | 2006–2009  | BPKSC003    | 2.2L I4 DOHC |            |

| Hummer |            |             |                  |            |
|--------|------------|-------------|------------------|------------|
| Model  | Year Range | Part Number | Engine           | Part Notes |
| H2     | 2008       | BPKS0125    | 6.2L V8 OHV      |            |
|        | 2009       | BPKS0125    | 6.2L V8 FLEX OHV |            |
|        | 2003–2005  | BPKS6603    | 6.0L V8 OHV      | VIN: U     |
| H3     | 2009       | BPKS0125    | 5.3L V8 OHV      |            |
|        | 2010       | BPKS0125    | 3.7L I5 DOHC     |            |

| Hyundai  |            |             |              |            |
|----------|------------|-------------|--------------|------------|
| Model    | Year Range | Part Number | Engine       | Part Notes |
| Accent   | 2000–2003  | BPKS2600    | 1.5L I4 SOHC |            |
|          | 2001–2005  | BPKS2600    | 1.6L I4 DOHC |            |
| Elantra  | 1996–1998  | BPKS2301    | 1.8L I4 DOHC |            |
|          | 1999–2000  | BPKS2301    | 2.0L I4 DOHC |            |
|          | 2003–2006  | BPKS00OE    | 2.0L I4 DOHC |            |
| Santa Fe | 2001–2006  | BPKS8021    | 2.4L I4 DOHC |            |
|          | 2001–2006  | BPKS021A    | All          |            |
| Sonata   | 1999–2005  | BPKS8021    | 2.4L I4 DOHC |            |
|          | 1999–2005  | BPKS021A    | All          |            |

| Honda cont. |            |             |              |            |
|-------------|------------|-------------|--------------|------------|
| Model       | Year Range | Part Number | Engine       | Part Notes |
| Tiburon     | 1997       | BPKS2301    | 1.8L I4 DOHC |            |
|             | 1997–2000  | BPKS2301    | 2.0L I4 DOHC |            |
|             | 2003–2008  | BPKS00OE    | 2.0L I4 DOHC |            |
| Tucson      | 2005–2009  | BPKS00OE    | 2.0L I4 DOHC |            |

| Infiniti |            |             |              |            |
|----------|------------|-------------|--------------|------------|
| Model    | Year Range | Part Number | Engine       | Part Notes |
| FX35     | 2003–2008  | BPKS2A00    | 3.5L V6 DOHC |            |
| FX45     | 2003–2008  | BPKS2A00    | 4.5L V8 DOHC |            |
| G20      | 1991–2002  | BPKS30P0    | All          |            |
| G35      | 2003–2007  | BPKS2A00    | 3.5L V6 DOHC |            |
| I30      | 1996–2001  | BPKS30P0    | All          |            |
| J30      | 1993–1997  | BPKS30P0    | All          |            |
| M30      | 1990–1992  | BPKS30P0    | All          |            |
| M35      | 2006–2008  | BPKS2A00    | 3.5L V6 DOHC |            |
| M45      | 2006–2010  | BPKS2A00    | 4.5L V8 DOHC |            |
| Q45      | 1990–1999  | BPKS30P0    | All          |            |
|          | 2004–2006  | BPKS2A00    | 4.5L V8 DOHC |            |
| QX4      | 1997–1999  | BPKS30P0    | All          |            |
| QX56     | 2004–2010  | BPKS7S00    | 5.6L V8 DOHC |            |
|          | 2004–2010  | BPKS8021    | 5.6L V8 DOHC |            |

| Isuzu    |            |             |              |            |
|----------|------------|-------------|--------------|------------|
| Model    | Year Range | Part Number | Engine       | Part Notes |
| Amigo    | 1998–2000  | BPKS6085    | All          |            |
|          | 1999–2000  | BPKS6240    | 2.2L I4 DOHC |            |
| Ascender | 2003–2005  | BPKS6603    | 5.3L V8 OHV  | VIN: P     |
|          | 2005–2006  | BPKS6603    | 4.2L I6 DOHC |            |
| Hombre   | 1996–2000  | BPKS6209    | 2.2L I4 OHV  |            |
| i-290    | 2007       | BPKS0125    | 2.9L I4 DOHC |            |
| i-370    | 2007       | BPKS0125    | 3.7L I5 DOHC |            |
| Oasis    | 1998–1999  | BPKSM013    | 2.3L I4 SOHC |            |
| Pickup   | 1991–1992  | BPKS6017    | 3.1L V6 OHV  |            |
| Rodeo    | 2003       | BPKS6240    | 3.2L V6 DOHC |            |
|          | 1991–1992  | BPKS6017    | 3.1L V6 OHV  |            |
|          | 1996–2002  | BPKS6085    | All          |            |
|          | 1998–2003  | BPKS6240    | 2.2L I4 DOHC |            |

| Isuzu cont. |            |             |              |            |
|-------------|------------|-------------|--------------|------------|
| Model       | Year Range | Part Number | Engine       | Part Notes |
| Rodeo Sport | 2001–2003  | BPKS6240    | 2.2L I4 DOHC |            |
| Trooper     | 1990–1991  | BPKS6017    | 2.8L V6 OHV  |            |
|             | 1992–2001  | BPKS6085    | All          |            |
| Vehicross   | 1999–2001  | BPKS6085    | All          |            |

| Kia      |            |             |              |            |
|----------|------------|-------------|--------------|------------|
| Model    | Year Range | Part Number | Engine       | Part Notes |
| Forte    | 2012       | BPKS8021    | 2.4L I4 DOHC | VIN: 3     |
|          | 2012       | BPKS021A    | All          |            |
| Magentis | 2005       | BPKS8021    | 2.4L I4 DOHC | VIN: 6     |
|          | 2001–2004  | BPKS8021    | 2.4L I4      | VIN: S     |
|          | 2001–2005  | BPKS021A    | All          |            |
| Optima   | 2001–2006  | BPKS8021    | 2.4L I4 DOHC |            |
|          | 2001–2006  | BPKS021A    | All          |            |
| Spectra  | 2004–2006  | BPKS000E    | 2.0L I4 DOHC |            |
| Spectra5 | 2005–2006  | BPKS000E    | 2.0L I4 DOHC |            |
| Sportage | 2005–2010  | BPKS000E    | 2.0L I4 DOHC |            |

| Land Rover  |            |             |             |            |
|-------------|------------|-------------|-------------|------------|
| Model       | Year Range | Part Number | Engine      | Part Notes |
| Discovery   | 1999–2002  | BPKS0650    | 4.0L V8 OHV | Series II  |
|             | 2003–2004  | BPKS0650    | 4.6L V8 OHV |            |
| Range Rover | 1999–2000  | BPKS0650    | 4.0L V8 OHV |            |
|             | 1999–2002  | BPKS0650    | 4.6L V8 OHV |            |

| Lexus |            |             |              |             |
|-------|------------|-------------|--------------|-------------|
| Model | Year Range | Part Number | Engine       | Part Notes  |
| ES300 | 1992–1993  | BPKS3020    | 3.0L V6 DOHC |             |
|       | 1994–1999  | BPKS2040    | 3.0L V6 DOHC |             |
|       | 2000–2003  | BPKS2090    | 3.0L V6 DOHC |             |
| GS300 | 2004       | BPKS2090    | 3.0L I6 DOHC | Nippondenso |
|       | 1998–2004  | BPKS2040    | 3.0L I6 DOHC |             |
| GX470 | 2003–2004  | BPKS2050    | 4.7L V8 DOHC |             |
| IS300 | 2001–2005  | BPKS2090    | 3.0L I6 DOHC |             |
| LS400 | 1990       | BPKS2020    | 4.0L V8 DOHC |             |
|       | 1990–1997  | BPKS0010    | 4.0L V8 DOHC |             |
|       | 1998–2000  | BPKS2040    | 4.0L V8 DOHC |             |
| LX450 | 1996–1997  | BPKS0050    | 4.5L I6 DOHC |             |

| Lexus cont. |            |             |              |            |
|-------------|------------|-------------|--------------|------------|
| Model       | Year Range | Part Number | Engine       | Part Notes |
| LX470       | 1998–2000  | BPKS2203    | 4.7L V8 DOHC |            |
|             | 2000–2005  | BPKS2050    | 4.7L V8 DOHC |            |
| RX300       | 1999       | BPKS2040    | 3.0L V6 DOHC |            |
|             | 2000–2003  | BPKS2090    | 3.0L V6 DOHC |            |
| SC400       | 1992–1997  | BPKS0010    | 4.0L V8 DOHC |            |
|             | 1998–2000  | BPKS2040    | 4.0L V8 DOHC |            |

| Lincoln |            |             |                              |            |
|---------|------------|-------------|------------------------------|------------|
| Model   | Year Range | Part Number | Engine                       | Part Notes |
| MKZ     | 2011–2012  | BPKS99BA    | 2.5L I4<br>ELECTRIC/<br>DOHC |            |

| Mazda      |            |             |              |                   |
|------------|------------|-------------|--------------|-------------------|
| Model      | Year Range | Part Number | Engine       | Part Notes        |
| 3          | 2004–2009  | BPKS99BA    | 2.3L I4 DOHC |                   |
|            | 2004–2012  | BPKS99BA    | 2.0L I4 DOHC |                   |
|            | 2010–2012  | BPKS99BA    | 2.5L I4 DOHC |                   |
| 5          | 2012       | BPKS99BA    | 2.5L I4 DOHC |                   |
|            | 2006–2010  | BPKS99BA    | 2.3L I4 DOHC |                   |
| 6          | 2003–2008  | BPKS99BA    | 2.3L I4 DOHC |                   |
|            | 2003–2008  | BPKS7189    | 3.0L V6 DOHC |                   |
|            | 2009–2012  | BPKS99BA    | 2.5L I4 DOHC |                   |
| 626        | 1993–2002  | BPKS699A    | 2.5L V6 DOHC |                   |
| 3 Sport    | 2012       | BPKS99BA    | 2.0L I4 DOHC | w/ 5 Speed VIN: F |
|            | 2012       | BPKS99BA    | 2.5L I4 DOHC | VIN: 5            |
| B2300      | 2001–2010  | BPKS99BA    | 2.3L I4 DOHC |                   |
| CX-7       | 2010–2012  | BPKS99BA    | 2.5L I4 DOHC |                   |
| Millenia   | 1995–1996  | BPKS699A    | 2.5L V6 DOHC |                   |
|            | 1995–2002  | BPKS4771    | All          |                   |
|            | 1997–2002  | BPKS1189    | 2.5L V6 DOHC |                   |
| MPV        | 2000–2001  | BPKS2189    | 2.5L V6 DOHC |                   |
|            | 2002–2006  | BPKS2189    | 3.0L V6 DOHC |                   |
| MX-3       | 1992–1993  | BPKS699A    | 1.8L V6      |                   |
|            | 1992–1995  | BPKS699A    | 1.8L V6 DOHC |                   |
| MX-5 Miata | 2006–2012  | BPKS99BA    | 2.0L I4 DOHC |                   |
| MX-6       | 1993–1997  | BPKS699A    | 2.5L V6 DOHC |                   |

| Mazda cont. |            |             |                       |            |
|-------------|------------|-------------|-----------------------|------------|
| Model       | Year Range | Part Number | Engine                | Part Notes |
| Protege     | 2003       | BPKSH189    | 2.0L I4 DOHC Turbo    |            |
|             | 2001–2003  | BPKSH189    | 2.0L I4 DOHC          |            |
| Protege5    | 2002–2003  | BPKSH189    | 2.0L I4 DOHC          |            |
| Tribute     | 2008       | BPKS99BA    | 2.3L I4 ELECTRIC/DOHC |            |
|             | 2005–2008  | BPKS99BA    | 2.3L I4 DOHC          |            |
|             | 2009–2010  | BPKS99BA    | 2.5L I4 ELECTRIC/DOHC |            |
|             | 2009–2011  | BPKS99BA    | 2.5L I4 DOHC          |            |

| Mercedes-Benz |            |             |                      |            |
|---------------|------------|-------------|----------------------|------------|
| Model         | Year Range | Part Number | Engine               | Part Notes |
| C220          | 1996       | BPKS4260    | 2.2L I4              |            |
|               | 1996       | BPKS8928    | 2.2L I4              |            |
| C230          | 1997–1998  | BPKS4260    | 2.3L I4              |            |
|               | 1997–1998  | BPKS8928    | 2.3L I4              |            |
|               | 1999–2000  | BPKS4260    | 2.3L I4 Supercharged |            |
|               | 1999–2000  | BPKS8928    | 2.3L I4 Supercharged |            |
| C280          | 1996–1997  | BPKS8928    | 2.8L                 | 2 USED     |
|               | 1996–1997  | BPKS4260    | 2.8L                 | 2 USED     |
| C36 AMG       | 1995–1997  | BPKS4260    | 3.6L                 | 2 USED     |
|               | 1995–1997  | BPKS8928    | 3.6L                 | 2 USED     |
| E320          | 1996–1997  | BPKS4260    | 3.2L                 | 2 USED     |
|               | 1996–1997  | BPKS8928    | 3.2L                 | 2 USED     |
| S320          | 1996–1999  | BPKS4260    | 3.2L                 | 2 USED     |
|               | 1996–1999  | BPKS8928    | 3.2L                 | 2 USED     |
| SL320         | 1996–1997  | BPKS4260    | 3.2L                 | 2 USED     |
|               | 1996–1997  | BPKS8928    | 3.2L                 | 2 USED     |

| Mercury  |            |             |                              |            |
|----------|------------|-------------|------------------------------|------------|
| Model    | Year Range | Part Number | Engine                       | Part Notes |
| Mariner  | 2005–2008  | BPKS99BA    | 2.3L I4 DOHC                 |            |
|          | 2006–2008  | BPKS99BA    | 2.3L I4<br>ELECTRIC/<br>DOHC |            |
|          | 2009–2011  | BPKS99BA    | 2.5L I4 DOHC                 |            |
|          | 2009–2011  | BPKS99BA    | 2.5L I4<br>ELECTRIC/<br>DOHC |            |
| Milan    | 2006–2009  | BPKS99BA    | 2.3L I4 DOHC                 |            |
|          | 2010–2011  | BPKS99BA    | 2.5L I4 DOHC                 |            |
|          | 2010–2011  | BPKS99BA    | 2.5L I4<br>ELECTRIC/<br>DOHC |            |
| Villager | 1993–1998  | BPKS30P0    | All                          |            |
|          | 1999–2002  | BPKS7B00    | 3.3L V6 SOHC                 |            |

| Mitsubishi    |            |             |                       |            |
|---------------|------------|-------------|-----------------------|------------|
| Model         | Year Range | Part Number | Engine                | Part Notes |
| Eclipse       | 1995–1999  | BPKS7667    | 2.0L I4 DOHC          |            |
|               | 2006–2012  | BPKS5139    | 3.8L V6 SOHC          |            |
| Endeavor      | 2004–2011  | BPKS5139    | 3.8L V6 SOHC          |            |
| Galant        | 2004–2009  | BPKS5139    | 3.8L V6 SOHC          |            |
| Lancer        | 2003–2006  | BPKS100     | 2.0L I4 DOHC<br>Turbo |            |
| Montero       | 2006       | BPKS3221    | 3.8L V6 SOHC          |            |
|               | 1994–1996  | BPKS3221    | 3.5L V6 DOHC          |            |
|               | 1997–2002  | BPKS3221    | 3.5L V6 SOHC          |            |
|               | 2003–2005  | BPKS3221    | 3.8L V6 SOHC          |            |
| Montero Sport | 1997–1999  | BPKS3221    | 2.4L I4 SOHC          |            |
|               | 1999–2004  | BPKS3221    | 3.5L V6 SOHC          |            |

| Nissan     |            |             |              |            |
|------------|------------|-------------|--------------|------------|
| Model      | Year Range | Part Number | Engine       | Part Notes |
| 200 Series | 1995–1998  | BPKS30P0    | All          |            |
| 200SX      | 1995–1998  | BPKS5U00    | 1.6L I4 DOHC |            |
| 240 Series | 1991–1998  | BPKS30P0    | All          |            |
| 300 Series | 1990–1996  | BPKS30P0    | All          |            |
| 350Z       | 2003–2006  | BPKS2A00    | 3.5L V6 DOHC |            |

## Nissan cont.

| Model           | Year Range | Part Number | Engine                    | Part Notes   |
|-----------------|------------|-------------|---------------------------|--------------|
| Altima          | 2003       | BPKS7S00    | 2.5L I4 DOHC              | From 4/16/03 |
|                 | 2003       | BPKS8021    | 2.5L I4 DOHC              | From 4/16/03 |
|                 | 2004       | BPKS7S00    | 3.5L V6 DOHC              | From 2/04    |
|                 | 2004       | BPKS8021    | 3.5L V6 DOHC              | From 2/04    |
|                 | 1993–2001  | BPKS30P0    | All                       |              |
|                 | 2004–2006  | BPKS7S00    | 2.5L I4 DOHC              |              |
|                 | 2004–2006  | BPKS8021    | 2.5L I4 DOHC              |              |
|                 | 2005–2006  | BPKS7S00    | 3.5L V6 DOHC              |              |
|                 | 2005–2006  | BPKS8021    | 3.5L V6 DOHC              |              |
| Armada          | 2005–2009  | BPKS7S00    | 5.6L V8 DOHC              |              |
|                 | 2005–2009  | BPKS8021    | 5.6L V8 DOHC              |              |
|                 | 2007–2009  | BPKS7S00    | 5.6L V8 FLEX DOHC         |              |
|                 | 2007–2009  | BPKS8021    | 5.6L V8 FLEX DOHC         |              |
| Cube            | 2009       | BPKS7S00    | 1.8L I4 DOHC              |              |
|                 | 2009       | BPKS8021    | 1.8L I4 DOHC              |              |
| D21 Pickup      | 1990–1993  | BPKS30P0    | All                       |              |
| Frontier        | 1998–2004  | BPKS30P0    | All                       |              |
|                 | 1999–2004  | BPKS7B00    | 3.3L V6 SOHC              |              |
|                 | 2001–2004  | BPKSM50A    | 2.4L I4 DOHC              |              |
|                 | 2001–2004  | BPKS7B00    | 3.3L V6 SOHC Supercharged |              |
|                 | 2005–2010  | BPKS7S00    | 2.5L I4 DOHC              |              |
|                 | 2005–2010  | BPKS8021    | 2.5L I4 DOHC              |              |
|                 | 2005–2010  | BPKS7S00    | 4.0L V6 DOHC              |              |
|                 | 2005–2010  | BPKS8021    | 4.0L V6 DOHC              |              |
| Hardbody Pickup | 1990–1996  | BPKS30P0    | All                       |              |
| Maxima          | 1995–1999  | BPKS30P0    | All                       |              |
|                 | 2003–2008  | BPKS7S00    | 3.5L V6 DOHC              |              |
|                 | 2003–2008  | BPKS8021    | 3.5L V6 DOHC              |              |
| Murano          | 2003–2007  | BPKS2A00    | 3.5L V6 DOHC              |              |
| Pathfinder      | 2004       | BPKS7S00    | 5.6L V8 DOHC              |              |
|                 | 2004       | BPKS8021    | 5.6L V8 DOHC              |              |
|                 | 1987–2000  | BPKS30P0    | All                       |              |
|                 | 1999–2000  | BPKS7B00    | 3.3L V6 SOHC              |              |
|                 | 2003–2004  | BPKS2A00    | 3.5L V6 DOHC              |              |
|                 | 2005–2010  | BPKS7S00    | 4.0L V6 DOHC              |              |
|                 | 2005–2010  | BPKS8021    | 4.0L V6 DOHC              |              |
|                 | 2008–2010  | BPKS7S00    | 5.6L V8 DOHC              |              |
|                 | 2008–2010  | BPKS8021    | 5.6L V8 DOHC              |              |

| Nissan cont.        |            |             |                           |              |
|---------------------|------------|-------------|---------------------------|--------------|
| Model               | Year Range | Part Number | Engine                    | Part Notes   |
| Pickup              | 1994–1996  | BPKS30P0    | All                       |              |
| Pulsar NX / NX 2000 | 1991–1993  | BPKS30P0    | All                       |              |
| Quest               | 1993–1998  | BPKS30P0    | All                       |              |
|                     | 1999–2002  | BPKS7B00    | 3.3L V6 SOHC              |              |
|                     | 2004–2009  | BPKS7S00    | 3.5L V6 DOHC              |              |
|                     | 2004–2009  | BPKS8021    | 3.5L V6 DOHC              |              |
| Sentra              | 2003       | BPKS7S00    | 2.5L I4 DOHC              | From 4/16/03 |
|                     | 2003       | BPKS8021    | 2.5L I4 DOHC              | From 4/16/03 |
|                     | 1991–2001  | BPKS30P0    | All                       |              |
|                     | 1995–1999  | BPKS5U00    | 1.6L I4 DOHC              |              |
|                     | 2000–2004  | BPKSM50A    | 1.8L I4 DOHC              |              |
|                     | 2003–2006  | BPKS7S00    | 1.8L I4 DOHC              |              |
|                     | 2003–2006  | BPKS8021    | 1.8L I4 DOHC              |              |
|                     | 2004–2006  | BPKS7S00    | 2.5L I4 DOHC              |              |
|                     | 2004–2006  | BPKS8021    | 2.5L I4 DOHC              |              |
|                     | 2007–2010  | BPKS7S00    | 2.0L I4 DOHC              |              |
|                     | 2007–2010  | BPKS8021    | 2.0L I4 DOHC              |              |
| Titan               | 2004–2010  | BPKS7S00    | 5.6L V8 DOHC              |              |
|                     | 2004–2010  | BPKS8021    | 5.6L V8 DOHC              |              |
|                     | 2005–2010  | BPKS7S00    | 5.6L V8 FLEX DOHC         |              |
|                     | 2005–2010  | BPKS8021    | 5.6L V8 FLEX DOHC         |              |
| Versa               | 2007–2010  | BPKS7S00    | 1.8L I4 DOHC              |              |
|                     | 2007–2010  | BPKS8021    | 1.8L I4 DOHC              |              |
|                     | 2009–2010  | BPKS7S00    | 1.6L I4 DOHC              |              |
|                     | 2009–2010  | BPKS8021    | 1.6L I4 DOHC              |              |
| Xterra              | 2000–2004  | BPKS7B00    | 3.3L V6 SOHC              |              |
|                     | 2000–2004  | BPKS30P0    | All                       |              |
|                     | 2001–2003  | BPKSM50A    | 2.4L I4 DOHC              |              |
|                     | 2002–2004  | BPKS7B00    | 3.3L V6 SOHC Supercharged |              |
|                     | 2005–2010  | BPKS7S00    | 4.0L V6 DOHC              |              |
|                     | 2005–2010  | BPKS8021    | 4.0L V6 DOHC              |              |

| Oldsmobile      |            |             |              |                  |
|-----------------|------------|-------------|--------------|------------------|
| Model           | Year Range | Part Number | Engine       | Part Notes       |
| 98              | 1983       | BPKS6017    | 4.1L V6 OHV  |                  |
|                 | 1984       | BPKS6017    | 5.0L V8 OHV  |                  |
|                 | 1984       | BPKS6017    | 5.7L V8 OHV  |                  |
|                 | 1985–1988  | BPKS6017    | 3.8L V6 OHV  | Regency Brougham |
| 98 Regency      | 1985       | BPKS6017    | 3.0L V6 OHV  |                  |
| Achieva         | 1996–1997  | BPKS6209    | 2.4L I4 DOHC |                  |
|                 | 1996–1998  | BPKS6238    | 3.1L V6 OHV  |                  |
| Alero           | 1999–2004  | BPKS6238    | 3.4L V6 OHV  |                  |
| Calais          | 1985–1987  | BPKS6017    | 3.0L V6 OHV  |                  |
| Custom Cruiser  | 1992       | BPKS6017    | 5.0L V8 OHV  |                  |
|                 | 1983–1985  | BPKS6017    | 5.7L V8 OHV  |                  |
|                 | 1984–1987  | BPKS6017    | 5.0L V8 OHV  |                  |
| Cutlass         | 1986–1987  | BPKS6017    | 5.0L V8      | VIN: H           |
|                 | 1997–1999  | BPKS6238    | 3.1L V6 OHV  | VIN: M           |
| Cutlass Calais  | 1983       | BPKS6017    | 4.3L V6 OHV  |                  |
|                 | 1988       | BPKS6017    | 3.0L V6 OHV  |                  |
|                 | 1983–1984  | BPKS6017    | 3.8L V6 OHV  |                  |
| Cutlass Ciera   | 1983       | BPKS6017    | 2.5L I4      |                  |
|                 | 1983       | BPKS6017    | 2.5L I4 OHV  |                  |
|                 | 1985       | BPKS6017    | 4.3L V6 OHV  |                  |
|                 | 1986       | BPKS6017    | 2.8L V6 OHV  |                  |
|                 | 1996       | BPKS6209    | 2.2L I4 OHV  |                  |
|                 | 1996       | BPKS6238    | 3.1L V6 OHV  |                  |
|                 | 1983–1985  | BPKS6017    | 2.8L V6      |                  |
|                 | 1983–1985  | BPKS6017    | 3.0L V6 OHV  |                  |
|                 | 1984–1988  | BPKS6017    | 3.8L V6 OHV  |                  |
| Cutlass Cruiser | 1983–1987  | BPKS6017    | 3.8L V6 OHV  |                  |
| Cutlass Salon   | 1986       | BPKS6017    | 5.0L V8 OHV  |                  |
|                 | 1985–1987  | BPKS6017    | 3.8L V6 OHV  |                  |
| Cutlass Supreme | 1986       | BPKS6017    | 5.0L V8      |                  |
|                 | 1996       | BPKS6238    | 3.4L V6 DOHC |                  |
|                 | 1983–1987  | BPKS6017    | 3.8L V6 OHV  | VIN: A           |
|                 | 1986–1987  | BPKS6017    | 5.0L V8 OHV  |                  |
|                 | 1996–1997  | BPKS6238    | 3.1L V6 OHV  |                  |
| Delta 88        | 1986       | BPKS6017    | 3.0L V6 OHV  |                  |
|                 | 1984–1988  | BPKS6017    | 3.8L V6 OHV  |                  |
| Firenza         | 1983–1984  | BPKS6017    | 2.0L I4      |                  |
|                 | 1983–1986  | BPKS6017    | 1.8L I4 SOHC |                  |
|                 | 1983–1986  | BPKS6017    | 2.0L I4 OHV  |                  |
|                 | 1985–1986  | BPKS6017    | 2.8L V6 OHV  |                  |

## Oldsmobile cont.

| Model      | Year Range | Part Number | Engine      | Part Notes |
|------------|------------|-------------|-------------|------------|
| Omega      | 1984       | BPKS6017    | 2.5L I4 OHV |            |
|            | 1984       | BPKS6017    | 2.8L V6 OHV |            |
| Silhouette | 1990–1992  | BPKS6017    | 3.1L V6 OHV |            |
|            | 1996–2004  | BPKS6238    | 3.4L V6 OHV |            |
| Toronado   | 1983–1984  | BPKS6017    | 4.1L V6 OHV |            |
|            | 1983–1985  | BPKS6017    | 5.0L V8 OHV |            |
|            | 1983–1985  | BPKS6017    | 5.7L V8 OHV |            |
|            | 1986–1987  | BPKS6017    | 3.8L V6 OHV |            |

## Plymouth

| Model         | Year Range | Part Number | Engine       | Part Notes |
|---------------|------------|-------------|--------------|------------|
| Grand Voyager | 1996–1997  | BPKS7667    | 2.4L I4 DOHC |            |
| Neon          | 1995–1999  | BPKS7667    | 2.0L I4 DOHC |            |
|               | 1995–2001  | BPKS7667    | 2.0L I4 SOHC |            |
| Voyager       | 1996–2000  | BPKS7667    | 2.4L I4 DOHC |            |

## Pontiac

| Model      | Year Range | Part Number | Engine           | Part Notes                            |
|------------|------------|-------------|------------------|---------------------------------------|
| Aztek      | 2001–2005  | BPKS6238    | 3.4L V6 OHV      |                                       |
| Bonneville | 1986       | BPKS6017    | 4.3L V6 OHV      |                                       |
|            | 1983–1988  | BPKS6017    | 3.8L V6 OHV      |                                       |
|            | 1985–1986  | BPKS6017    | 5.0L V8 OHV      |                                       |
| Firebird   | 1984–1992  | BPKS6017    | 5.0L V8 OHV      |                                       |
|            | 1998–2002  | BPKS6603    | 5.7L V8 OHV      | (2nd Design w/o Locating Tab); VIN: G |
| G6         | 2009       | BPKS0125    | 3.5L V6 FLEX OHV |                                       |
|            | 2009       | BPKS0125    | 3.5L V6 OHV      |                                       |
|            | 2009       | BPKS8J10    | 3.6L V6 DOHC     |                                       |
|            | 2009       | BPKS0125    | 3.9L V6 OHV      |                                       |
| Grand Am   | 1985–1987  | BPKS6017    | 3.0L V6 OHV      |                                       |
|            | 1996–1998  | BPKS6238    | 3.1L V6 OHV      |                                       |
|            | 1996–1999  | BPKS6209    | 2.4L I4 DOHC     |                                       |
|            | 1999–2005  | BPKS6238    | 3.4L V6 OHV      |                                       |
| Grand Prix | 1996       | BPKS6238    | 3.4L V6 DOHC     |                                       |
|            | 1983–1987  | BPKS6017    | 3.8L V6 OHV      |                                       |
|            | 1986–1987  | BPKS6018    | 4.3L V6 OHV      |                                       |
|            | 1986–1987  | BPKS6017    | 5.0L V8 OHV      |                                       |
|            | 1996–2003  | BPKS6238    | 3.1L V6 OHV      |                                       |
| GTO        | 2004       | BPKS6603    | 5.7L V8 OHV      |                                       |

| Pontiac cont. |            |             |              |            |
|---------------|------------|-------------|--------------|------------|
| Model         | Year Range | Part Number | Engine       | Part Notes |
| Montana       | 2006       | BPKS0125    | 3.9L V6 OHV  |            |
|               | 1999–2005  | BPKS6238    | 3.4L V6 OHV  |            |
|               | 2005–2006  | BPKS0125    | 3.5L V6 OHV  |            |
| Parisienne    | 1986       | BPKS6017    | 5.0L V8 OHV  |            |
|               | 1985–1986  | BPKS6018    | 4.3L V6 OHV  |            |
|               | 1985–1986  | BPKS6017    | 5.0L V8 OHV  |            |
| Sunfire       | 1996–1998  | BPKS6209    | 2.4L I4 DOHC |            |
|               | 1996–2002  | BPKS6209    | 2.2L I4 OHV  |            |
| Torrent       | 2009       | BPKS8J10    | 3.6L V6 DOHC |            |
| Trans Sport   | 1990–1992  | BPKS6017    | 3.1L V6 OHV  |            |
|               | 1996–1999  | BPKS6238    | 3.4L V6 OHV  |            |

| Porsche |            |             |              |            |
|---------|------------|-------------|--------------|------------|
| Model   | Year Range | Part Number | Engine       | Part Notes |
| 928     | 1991       | BPKS5377    | 5.0L V8      |            |
|         | 1991–1995  | BPKS5377    | 5.0L V8 DOHC |            |
| Cayenne | 2004–2006  | BPKS2510    | 3.2L V6 DOHC |            |
|         | 2004–2010  | BPKS377C    | 3.2L V6 DOHC |            |

| Prelude |            |             |        |            |
|---------|------------|-------------|--------|------------|
| Model   | Year Range | Part Number | Engine | Part Notes |
| VTEC    | 1992–1996  | BPKSMA01    | All    |            |

| Saab     |            |             |                    |            |
|----------|------------|-------------|--------------------|------------|
| Model    | Year Range | Part Number | Engine             | Part Notes |
| 9-5 Aero | 2010–2011  | BPKS8J10    | 2.8L V6 DOHC Turbo |            |
| 9-7x     | 2009       | BPKS0125    | 4.2L I6 DOHC       |            |
|          | 2009       | BPKS0125    | 5.3L V8 OHV        |            |
|          | 2009       | BPKS0125    | 6.0L V8 OHV        |            |

| Saturn  |            |             |                  |            |
|---------|------------|-------------|------------------|------------|
| Model   | Year Range | Part Number | Engine           | Part Notes |
| Aura    | 2009       | BPKS8J10    | 3.6L V6 DOHC     |            |
| Outlook | 2009–2010  | BPKS8J10    | 3.6L V6 DOHC     |            |
| Relay   | 2007       | BPKS0125    | 3.9L V6 FLEX OHV |            |
|         | 2005–2006  | BPKS0125    | 3.5L V6 OHV      |            |
|         | 2006–2007  | BPKS0125    | 3.9L V6 OHV      |            |

| Saturn cont. |            |             |              |            |
|--------------|------------|-------------|--------------|------------|
| Model        | Year Range | Part Number | Engine       | Part Notes |
| Vue          | 2009–2010  | BPKS0125    | 3.5L V6 OHV  |            |
|              | 2009–2010  | BPKS8J10    | 3.6L V6 DOHC |            |

| Seat  |            |             |        |            |
|-------|------------|-------------|--------|------------|
| Model | Year Range | Part Number | Engine | Part Notes |
| Leon  | 2007–2011  | BPKS06E9    | All    |            |

| Subaru   |            |             |                    |            |
|----------|------------|-------------|--------------------|------------|
| Model    | Year Range | Part Number | Engine             | Part Notes |
| Forester | 1998       | BPKSA061    | 2.5L H4 DOHC       |            |
|          | 1999–2002  | BPKSAA07    | 2.5L H4 SOHC       |            |
| Impreza  | 1995       | BPKSAA03    | 2.2L H4 SOHC       |            |
|          | 1997       | BPKSA061    | 1.8L H4 SOHC       |            |
|          | 1998       | BPKSA061    | 2.5L H4 DOHC       |            |
|          | 1996–1998  | BPKSA061    | 2.2L H4 SOHC       |            |
|          | 1999–2001  | BPKSAA07    | 2.2L H4 SOHC       |            |
|          | 1999–2002  | BPKSAA07    | 2.5L H4 SOHC       |            |
|          | 1999–2002  | BPKSAA07    | 2.5L H4 SOHC       |            |
| Legacy   | 1996       | BPKSAA03    | 2.5L H4 DOHC       |            |
|          | 1999       | BPKSAA07    | 2.5L H4 DOHC       |            |
|          | 1990–1996  | BPKSAA03    | 2.2L H4 SOHC       |            |
|          | 1991–1994  | BPKSAA03    | 2.2L H4 SOHC Turbo |            |
|          | 1996–1999  | BPKSA061    | 2.5L H4 DOHC       |            |
|          | 1997–1999  | BPKSA061    | 2.2L H4 SOHC       |            |
|          | 2000–2001  | BPKSAA07    | 2.5L H4 SOHC       |            |
|          | 2000–2001  | BPKSAA07    | 2.5L H4 SOHC       |            |
| Outback  | 2000–2001  | BPKSAA07    | 2.5L H4 SOHC       |            |
| SVX      | 1992–1997  | BPKSAA03    | 3.3L H6 DOHC       |            |

| Suzuki       |            |             |              |            |
|--------------|------------|-------------|--------------|------------|
| Model        | Year Range | Part Number | Engine       | Part Notes |
| Aerio        | 2002–2003  | BPKS2D00    | 2.0L I4 DOHC |            |
|              | 2004–2007  | BPKS2D00    | 2.3L I4 DOHC |            |
| Forenza      | 2004–2008  | BPKS3545    | 2.0L I4 DOHC |            |
| Grand Vitara | 2007–2008  | BPKS2D00    | 2.7L V6 DOHC |            |
| Reno         | 2005       | BPKS3545    | 2.0L I4 DOHC |            |
| SX4          | 2007–2009  | BPKS2D00    | 2.0L I4 DOHC |            |
| Verona       | 2004–2006  | BPKS3545    | 2.5L I6 DOHC |            |
| Vitara       | 1999–2003  | BPKS2D00    | 2.0L I4 DOHC |            |

| Suzuki cont. |            |             |              |            |
|--------------|------------|-------------|--------------|------------|
| Model        | Year Range | Part Number | Engine       | Part Notes |
| XL-7         | 2002–2006  | BPKS2D00    | 2.7L V6 DOHC |            |
|              | 2007–2008  | BPKS2D00    | 3.6L V6 DOHC |            |

  

| Toyota     |            |             |                    |             |
|------------|------------|-------------|--------------------|-------------|
| Model      | Year Range | Part Number | Engine             | Part Notes  |
| 4Runner    | 1988–1991  | BPKS2020    | 3.0L V6 SOHC       | VIN: V      |
|            | 1992–1995  | BPKS0010    | 3.0L V6 SOHC       | VIN: V      |
|            | 1996–2000  | BPKS0010    | 2.7L I4 DOHC       | Matsushita  |
|            | 1996–2002  | BPKS2040    | 3.4L V6 DOHC       |             |
|            | 2003–2004  | BPKS2050    | 4.7L V8 DOHC       |             |
| Avalon     | 1995–1999  | BPKS2040    | 3.0L V6 DOHC       |             |
|            | 2000–2004  | BPKS2090    | 3.0L V6 DOHC       |             |
| Camry      | 1993       | BPKS3020    | 2.2L I4            |             |
|            | 1993       | BPKS3020    | 3.0L V6            |             |
|            | 1992–1993  | BPKS3020    | 3.0L V6 DOHC       |             |
|            | 1992–2001  | BPKS3020    | 2.2L I4 DOHC       |             |
|            | 1994–1995  | BPKS2040    | 3.0L V6            |             |
|            | 1994–2001  | BPKS2040    | 3.0L V6 DOHC       |             |
|            | 2000–2001  | BPKS3020    | 2.2L I4 DOHC       |             |
|            | 2000–2006  | BPKS2090    | 3.0L V6 DOHC       | Nippondenso |
|            | 2002–2003  | BPKS4010    | 2.4L I4 DOHC       |             |
| Celica     | 1988–1989  | BPKS2020    | 2.0L I4 DOHC       |             |
|            | 1988–1991  | BPKS2020    | 2.0L I4 DOHC Turbo |             |
|            | 1991–1992  | BPKS3020    | 2.2L I4            |             |
|            | 1991–1999  | BPKS3020    | 2.2L I4 DOHC       |             |
|            | 1992–1993  | BPKS0010    | 2.0L I4 DOHC Turbo |             |
|            | 1994–1995  | BPKS2203    | 1.8L I4            |             |
|            | 1994–1997  | BPKS2203    | 1.8L I4 DOHC       |             |
| Celica GT  | 2000–2005  | BPKS8771    | 1.8L I4 DOHC       |             |
| Celica GTS | 2000–2001  | BPKS2090    | 1.8L I4 DOHC       |             |
| Corolla    | 1993       | BPKS2050    | 1.8L I4            |             |
|            | 1993       | BPKS2203    | 1.8L I4            |             |
|            | 1990–1991  | BPKS0211    | 1.6L I4 DOHC       |             |
|            | 1993–1997  | BPKS2050    | 1.8L I4 DOHC       |             |
|            | 1993–1997  | BPKS2203    | 1.8L I4 DOHC       |             |
|            | 1998–2002  | BPKS8771    | 1.8L I4 DOHC       |             |
| Cressida   | 1992       | BPKS3020    | 3.0L I6 DOHC       |             |

| Toyota cont. |            |             |                              |                                     |
|--------------|------------|-------------|------------------------------|-------------------------------------|
| Model        | Year Range | Part Number | Engine                       | Part Notes                          |
| Highlander   | 2001       | BPKS3020    | 2.4L I4 DOHC<br>Denso        |                                     |
|              | 2001–2003  | BPKS4010    | 2.4L I4 DOHC                 |                                     |
|              | 2001–2003  | BPKS2090    | 3.0L V6 DOHC                 |                                     |
| Land Cruiser | 1993–1997  | BPKS0050    | 4.5L I6 DOHC                 |                                     |
|              | 1998–1999  | BPKS2203    | 4.7L V8 DOHC                 |                                     |
|              | 2000–2005  | BPKS2050    | 4.7L V8 DOHC                 |                                     |
| Matrix       | 2006–2006  | BPKS4260    | 1.8L I4                      |                                     |
|              | 2006–2006  | BPKS8928    | 1.8L I4                      |                                     |
| MR2          | 1991       | BPKS2020    | 2.0L I4 DOHC                 |                                     |
|              | 1991–1995  | BPKS3020    | 2.2L I4 DOHC                 |                                     |
|              | 1992–1993  | BPKS0010    | 2.2L I4 DOHC                 | Matsushita                          |
|              | 1992–1995  | BPKS3020    | 2.0L I4 DOHC<br>Turbo        |                                     |
| MR2 Spyder   | 2000–2005  | BPKS8771    | 1.8L I4 DOHC                 |                                     |
| Paseo        | 1999       | BPKS2203    | 1.5L I4                      |                                     |
|              | 1995–1998  | BPKS2203    | 1.5L I4 DOHC                 | Matsushita; w/ California Emissions |
| Pickup       | 1988–1991  | BPKS2020    | 3.0L V6 SOHC                 |                                     |
|              | 1992–1995  | BPKS0010    | 3.0L V6 SOHC                 |                                     |
| Previa       | 1991       | BPKS0211    | 2.4L I4 DOHC                 | VIN: A                              |
|              | 1992–1995  | BPKS2040    | 2.4L I4 DOHC                 | VIN: A                              |
|              | 1994–1997  | BPKS2040    | 2.4L I4 DOHC<br>Supercharged | VIN: A                              |
| RAV4         | 1996–2001  | BPKS3020    | 2.0L I4 DOHC                 |                                     |
|              | 2002–2003  | BPKS4010    | 2.0L I4 DOHC                 |                                     |
| Sequoia      | 2001–2004  | BPKS2050    | 4.7L V8 DOHC                 |                                     |
| Sienna       | 1998–1999  | BPKS2040    | 3.0L V6 DOHC                 |                                     |
|              | 2000–2003  | BPKS2090    | 3.0L V6 DOHC                 |                                     |
| Solara       | 1999       | BPKS2040    | 3.0L V6 DOHC                 |                                     |
|              | 1999–2001  | BPKS3020    | 2.2L I4 DOHC                 |                                     |
|              | 2000–2003  | BPKS2090    | 3.0L V6 DOHC                 |                                     |
|              | 2002–2003  | BPKS3020    | 2.4L I4 DOHC<br>Denso        |                                     |
| Supra        | 1993       | BPKS3020    | 3.0L I6 DOHC                 |                                     |
|              | 1993       | BPKS3020    | 3.0L I6 DOHC<br>Turbo        |                                     |
|              | 1998       | BPKS2040    | 3.0L I6 DOHC                 |                                     |
|              | 1989–1992  | BPKS3020    | 3.0L I6 DOHC                 |                                     |
|              | 1994–1997  | BPKS2203    | 3.0L I6 DOHC                 | Matsushita                          |
|              | 1994–1998  | BPKS2203    | 3.0L I6 DOHC<br>Turbo        | Matsushita                          |

| Toyota cont. |            |             |              |            |
|--------------|------------|-------------|--------------|------------|
| Model        | Year Range | Part Number | Engine       | Part Notes |
| T100         | 1993–1994  | BPKS0010    | 3.0L V6 SOHC |            |
|              | 1994–1998  | BPKS0010    | 2.7L I4 DOHC |            |
|              | 1995–1998  | BPKS2040    | 3.4L V6 DOHC | VIN: V     |
| Tacoma       | 1995–2000  | BPKS0010    | 2.4L I4 DOHC | 2RZFE      |
|              | 1995–2000  | BPKS0010    | 2.7L I4 DOHC | 3RZFE      |
|              | 1995–2004  | BPKS2040    | 3.4L V6 DOHC | 5VZFE      |
| Tercel       | 1995–1999  | BPKS2203    | 1.5L I4 DOHC |            |
| Tundra       | 2000       | BPKS2203    | 4.7L V8 DOHC |            |
|              | 2001       | BPKS2050    | 4.7L V8 DOHC |            |
|              | 2004       | BPKS2050    | 3.4L V6 DOHC |            |
|              | 2000–2003  | BPKS2040    | 3.4L V6 DOHC |            |
|              | 2002–2004  | BPKS2040    | 4.7L V8 DOHC |            |

| Volkswagen |            |             |                           |            |
|------------|------------|-------------|---------------------------|------------|
| Model      | Year Range | Part Number | Engine                    | Part Notes |
| Beetle     | 2012       | BPKS06E9    | All                       |            |
|            | 1999–2005  | BPKS377C    | 1.8L I4 DOHC Turbo        |            |
|            | 2002–2005  | BPKS377C    | 2.0L I4 SOHC              |            |
| Cabrio     | 1995–2002  | BPKS5377    | 2.0L I4 SOHC              |            |
| Cabriolet  | 1990–1993  | BPKS377A    | 1.8L I4 SOHC              |            |
| CC         | 2009–2011  | BPKS377C    | 3.6L V6 DOHC              |            |
|            | 2009–2012  | BPKS06E9    | All                       |            |
| Corrado    | 1990–1991  | BPKS377A    | 1.8L I4 SOHC Supercharged |            |
|            | 1990–1992  | BPKS1036    | 1.8L I4 SOHC Supercharged |            |
|            | 1992–1994  | BPKS5037    | 2.8L                      |            |
| Eos        | 2007–2008  | BPKS2510    | 3.2L V6 DOHC              |            |
|            | 2007–2008  | BPKS377C    | 3.2L V6 DOHC              |            |
|            | 2007–2012  | BPKS06E9    | All                       |            |
| EuroVan    | 1995       | BPKS5037    | 2.5L                      |            |
|            | 2001       | BPKS2510    | 2.8L V6 SOHC              |            |
|            | 2001–2003  | BPKS2510    | 2.8L V6 DOHC              |            |

## Volkswagen cont.

| Model     | Year Range | Part Number | Engine                | Part Notes             |
|-----------|------------|-------------|-----------------------|------------------------|
| Golf      | 2002       | BPKS377E    | 2.8L V6 DOHC          | 210mm Wire Engine: AFP |
|           | 2002       | BPKS2510    | 2.8L V6 SOHC          | Engine: BDF            |
|           | 2004       | BPKS2510    | 3.2L V6 DOHC          |                        |
|           | 2004       | BPKS377C    | 3.2L V6 DOHC          |                        |
|           | 2012       | BPKS06E9    | All                   |                        |
|           | 1985–1986  | BPKS377A    | 1.6L I4 SOHC          |                        |
|           | 1985–1992  | BPKS377A    | 1.8L I4 DOHC          |                        |
|           | 1988–1989  | BPKS1036    | 1.8L I4 DOHC          |                        |
|           | 1988–1989  | BPKS1036    | 1.8L I4 SOHC          |                        |
|           | 1990–1992  | BPKS5377    | 1.8L I4 SOHC          |                        |
|           | 1993–1999  | BPKS5377    | 2.0L I4 SOHC          |                        |
|           | 1995–1999  | BPKS5037    | 2.8L                  |                        |
|           | 2000–2002  | BPKS377E    | 2.8L V6 SOHC          | 210mm Wire             |
|           | 2000–2004  | BPKS377C    | 2.8L V6 DOHC          |                        |
|           | 2000–2006  | BPKS377C    | 1.8L I4 DOHC<br>Turbo |                        |
|           | 2001–2006  | BPKS377C    | 2.0L I4 SOHC          |                        |
|           | 2002–2005  | BPKS2510    | 2.8L V6 DOHC          | Engine: BDF            |
| Golf City | 2009       | BPKS06E9    | All                   |                        |
| GTI       | 2006–2012  | BPKS06E9    | All                   |                        |
| Jetta     | 1992       | BPKS5377    | 1.8L I4 SOHC          |                        |
|           | 2012–2012  | BPKS06E9    | All                   |                        |
|           | 1985–1992  | BPKS377A    | 1.8L I4 DOHC          |                        |
|           | 1987–1991  | BPKS1036    | 1.8L I4 DOHC          |                        |
|           | 1990–1991  | BPKS1036    | 1.8L I4 SOHC          |                        |
|           | 1990–1999  | BPKS5377    | 2.0L I4 DOHC          |                        |
|           | 1994–1999  | BPKS5037    | 2.8L                  |                        |
|           | 2000–2002  | BPKS377E    | 2.8L V6 SOHC          | 210mm Wire             |
|           | 2001–2005  | BPKS377C    | 1.8L I4 DOHC<br>Turbo |                        |
|           | 2001–2005  | BPKS377C    | 2.0L I4 SOHC          |                        |
|           | 2002–2004  | BPKS2510    | 2.8L V6 DOHC          |                        |
|           | 2002–2004  | BPKS377C    | 2.8L V6 DOHC          |                        |
|           | 2006–2010  | BPKS06E9    | All                   |                        |

## Volkswagen cont.

| Model      | Year Range | Part Number | Engine                  | Part Notes |
|------------|------------|-------------|-------------------------|------------|
| Passat     | 1993       | BPKS1036    | 1.8L I4<br>Supercharged | Blue       |
|            | 1993       | BPKS377A    | 2.8L V6 SOHC            |            |
|            | 1997       | BPKS5037    | 1.9L I4 SOHC<br>Turbo   |            |
|            | 1998       | BPKS5377    | 2.8L V6 DOHC            |            |
|            | 1990–1993  | BPKS377A    | 2.0L I4 DOHC            |            |
|            | 1990–1993  | BPKS1036    | 2.0L I4 DOHC<br>Blue    |            |
|            | 1990–1994  | BPKS1036    | 2.0L I4                 | Blue       |
|            | 1991–1993  | BPKS1036    | 1.8L I4<br>Supercharged | Blue       |
|            | 1993–1997  | BPKS5037    | 2.8L                    |            |
|            | 1995–1996  | BPKS1036    | 2.0L I4 SOHC            | Blue       |
|            | 1998–2000  | BPKS377A    | 1.8L I4 DOHC<br>Turbo   |            |
|            | 1998–2000  | BPKS5377    | 1.8L I4 DOHC<br>Turbo   |            |
|            | 2000–2005  | BPKS06C9    | 1.8L I4 DOHC<br>Turbo   |            |
|            | 2000–2005  | BPKS07D9    | 1.8L I4 DOHC<br>Turbo   |            |
|            | 2000–2005  | BPKS8905    | 2.8L V6 DOHC            |            |
|            | 2006–2008  | BPKS377C    | 3.6L V6 DOHC            |            |
|            | 2006–2010  | BPKS06E9    | All                     |            |
| Passat CC  | 2010       | BPKS06E9    | All                     |            |
| Passat CCC | 2010       | BPKS06E9    | All                     |            |
| Phaeton    | 2006       | BPKS377C    | 6.0L W12<br>DOHC        |            |
|            | 2004–2006  | BPKS377G    | 4.2L V8 DOHC            | 500mm Wire |
| R32        | 2008       | BPKS2510    | 3.2L V6 DOHC            |            |
|            | 2008       | BPKS377C    | 3.2L V6 DOHC            |            |
| Scirocco   | 1985–1988  | BPKS377A    | 1.8L I4 DOHC            |            |
| Tiguan     | 2009–2012  | BPKS06E9    | All                     |            |
| Touareg    | 2007       | BPKS2510    | 3.6L V6 DOHC            |            |
|            | 2007       | BPKS377G    | 4.2L V8 DOHC            | 500mm Wire |
|            | 2004–2005  | BPKS2510    | 3.2L V6 DOHC            |            |
|            | 2004–2006  | BPKS377C    | 3.2L V6 DOHC            |            |
|            | 2004–2006  | BPKS377A    | 4.2L V8 DOHC            |            |
|            | 2005–2006  | BPKS2510    | 3.2L V6 DOHC            |            |
|            | 2007–2009  | BPKS377G    | 4.2L V8 DOHC            | 500mm Wire |
|            | 2007–2009  | BPKS7990    | All                     |            |
|            | 2007–2010  | BPKS377C    | 3.6L V6 DOHC            |            |
|            | 2011–2012  | BPKS06E9    | All                     |            |

| Volvo |            |             |              |            |
|-------|------------|-------------|--------------|------------|
| Model | Year Range | Part Number | Engine       | Part Notes |
| 760   | 1985–1990  | BPKS1007    | 2.8L V6 SOHC |            |
| 780   | 1987–1990  | BPKS1007    | 2.8L V6 SOHC |            |