






HIC ENGINE

	HIC NO. TCK-BM001	Manufacturer BMW
	ENGINE MODEL: CAR VEHICLE: INCLUDING: 1, TIMING CHAIN 2, CAM SPROCKET 3, CRANK SPROCKET 4, TENSIONER 5, 6, GUIDE	MINI (R50 R53) Cooper S N14 B16 A 1598CC 02.3-05.11 MINI (R50 R53) Cooper S W11B16A 1598CC 02.3-06.12 MINI (R50 R53) One W10B16A 1598CC 01.6- MINI (R50 R53) Works W11B16A 1598CC 03.11-06.12 MINI Convertible (R52) Cooper W10B16A 1598CC 04.7-05.11 MINI Convertible (R52) Cooper S W11B16A 1598CC 04.7-06.12 MINI Convertible (R52) John Cooper Works W11B16A 1598CC 04.7-06.12 MINI Convertible (R52) One W10B16A 1598CC 04.7-10.8
	HIC NO. TCK-BM002	Manufacturer BMW
	ENGINE MODEL: INCLUDING: 1, TIMING CHAIN 2, CAM SPROCKET 3, CRANK SPROCKET 4, TENSIONER 5, 6, 7, GUIDE	MINI (R56) Cooper S N14 B16 A 1598CC 06.10- MINI (R56) John Cooper Works N14 B16 A 1598CC 07.7- MINI CLUBMAN (R55) Cooper S N14 B16 A 1598CC 07.10- MINI Convertible (R57) Cooper S N14 B16 A 1598CC 09.3- MINI Convertible (R57) John Cooper Works N14 B16 C 1598CC 08.3-
	HIC NO. TCK-BM002-V	Manufacturer BMW
	ENGINE MODEL: INCLUDING: 1, TIMING CHAIN 2, CAM PHASER(VVT) 3, CAM SPROCKET 4, CRANK SPROCKET 5, TENSIONER 6, 7, 8, GUIDE 9, BOLT	MINI (R56) Cooper S N14 B16 A 1598CC 06.10- MINI (R56) John Cooper Works N14 B16 A 1598CC 07.7- MINI CLUBMAN (R55) Cooper S N14 B16 A 1598CC 07.10- MINI Convertible (R57) Cooper S N14 B16 A 1598CC 09.3- MINI Convertible (R57) John Cooper Works N14 B16 C 1598CC 08.3-
	HIC NO. TCK-BM003	Manufacturer BMW
	ENGINE MODEL: CAR VEHICLE: INCLUDING: 1, TIMING CHAIN 2, CRANK SPROCKET 3, 4, 5, GUIDE 6, 7, 8, 9, 10, 11, 12, BOLT 13, TENSIONER 14, SEAL	MINI (R56) Cooper N12B16A 1598CC 06.10- MINI CLUBMAN (R55) Cooper N12B16A 1598CC 07.10- MINI (R56) One N12B14A 1397CC 09.3- MINI Convertible (R57) Cooper N12B16A 1598CC 09.3-
	HIC NO. TCK-BM003-V	Manufacturer BMW
	ENGINE MODEL: CAR VEHICLE: INCLUDING: 1, TIMING CHAIN 2, 3, CAM PHASER(VVT) 4, CRANK SPROCKET 5, TENSIONER 6, 7, 8, GUIDE 9, 10, 11, 12, 13, 14, BOLT	MINI (R56) Cooper N12B16A 1598CC 06.10- MINI CLUBMAN (R55) Cooper N12B16A 1598CC 07.10- MINI (R56) One N12B14A 1397CC 09.3- MINI Convertible (R57) Cooper N12B16A 1598CC 09.3-



HIC ENGINE

	HIC NO. TCK-BM003-1	Manufacturer BMW
	ENGINE MODEL: CAR VEHICLE: INCLUDING: 1,TIMING CHAIN 2,CAM SPROCKET 3,CRANK SPROCKET 4,TENSIONER 5,6,7,GUIDE	MINI R55 COOP.S JCW N14 2008.6 CLUTMAN 07-10 MINI R55N COOP.S JCW N14 2010.8 CLUTMAN 10-12 MINI R56 COOP.S JCW N14 2008.6 COUPE 07-10 MINI R56N COOP.S JCW N14 2010.8 COUPE 10-12 MINI R57 COOP.S JCW N14 2009.3 CABRIO 07-10 MINI R57N COOP.S JCW N14 2010.8 CABRIO 10-12 MINI R58 COOP.S JCW N14 2011.7 COUPE 10-12 MINI R59 COOP.S JCW N14 2011.11 ROADSTER 11-12 MINI R55 COOPER S N14 2007.8 CLUTMAN 06-10 MINI R55 COOPER S N14 2007.12 CLUTMAN 06-10 MINI R56 COOPER.S N14 2006.9 COUPE 05-10 MINI R56 COOPER.S N14 2006.12 COUPE 05-10 MINI R57 COOPER.S N14 2008.12 CABRIO 07-10 MINI R59 2012-2014 MINI COOPER COUNTRYMAN R60 2011-2016 MINI COOPERPACEMAN R61 2013-2016 1.6L/1.5L/2.0L
	HIC NO. TCK-BM003-1-V	Manufacturer BMW
	ENGINE MODEL: CAR VEHICLE: INCLUDING: 1,TIMING CHAIN 2,CAM PHASER(VVT) 3,CAM SPROCKET 4,CRANK SPROCKET 5,TENSIONER 6,7,8,GUIDE	MINI R55 COOP.S JCW N14 2008.6 CLUTMAN 07-10 MINI R55N COOP.S JCW N14 2010.8 CLUTMAN 10-12 MINI R56 COOP.S JCW N14 2008.6 COUPE 07-10 MINI R56N COOP.S JCW N14 2010.8 COUPE 10-12 MINI R57 COOP.S JCW N14 2009.3 CABRIO 07-10 MINI R57N COOP.S JCW N14 2010.8 CABRIO 10-12 MINI R58 COOP.S JCW N14 2011.7 COUPE 10-12 MINI R59 COOP.S JCW N14 2011.11 ROADSTER 11-12 MINI R55 COOPER S N14 2007.8 CLUTMAN 06-10 MINI R55 COOPER S N14 2007.12 CLUTMAN 06-10 MINI R56 COOPER.S N14 2006.9 COUPE 05-10 MINI R56 COOPER.S N14 2006.12 COUPE 05-10 MINI R57 COOPER.S N14 2008.12 CABRIO 07-10 MINI R59 2012-2014 MINI COOPER COUNTRYMAN R60 2011-2016 MINI COOPERPACEMAN R61 2013-2016 1.6L/1.5L/2.0L
	HIC NO. TCK-BM004	Manufacturer BMW
	ENGINE MODEL: CAR VEHICLE: INCLUDING: 1,2,3,TIMING CHAIN 4,5,SPROCKET 6,7,TENSIONER 8,9,10,11,GUIDE 12,OIL SPRY PIPE	1 (E81 E87) 116d 118d 120d 123d N47D20A/B/C 1995CC 07.3- 3 (E90 E91 E92 E93) 320d N47D20C/N4D20A N57D30A N57N306D3 1995CC 07.7- 3 (E90 E91 E92 E93) 325d 330d, xd N57D30A N57N306D3 07.3- 5(E60 E61)520d 5(F10 F11)520d N47D20A/N47D20C 07.9- 5(F07 F10 F11)525d 530d 535d N57D30A N57SD30B 10.3- 7 (F01 F02 F03 F04) 730d 740d N57D30A N57SD30B 08.10- X1 (E84) sDrive xDrive 18d 20d 23d N47D20C/N47SD20D 09.10- X3(E83)2.0d X3(F25)xDrive 20d N47D20A/C 07.9- X5 (E70) xDrive 30d 40d N57D30A N57SD30B 2993CC 08.9- X6 (E71 E72) xDrive 30d 40d M57N2 306 D3 / N57D30A N57S30B 08.5- MINI (R56) Cooper D(1.6L/2.0L) SD(2.0L) N47C16U1/N47C20A 10.6- MINI CLUBMAN (R55) Cooper D,SD N47C20A 1995CC 11.2- MINI CLUBMAN (R55) One D N47C16A 1598CC 10.3- MINI Convertible (R57) Cooper D N47C16A 1598CC 10.6- MINI Convertible (R57) Cooper D,SD N47C20A 1995CC 11.2- MINI Coupe (R58) Cooper SD N47C20A 1995CC 11.9- MINI COUNTRYMAN (R60) Cooper D ,SD,ALL4 1.6L 2.0L (N47C16A,N47C20A,N47C16U1)10.6-



HIC ENGINE

	HIC NO.	Manufacturer
 <p>ENGINE MODEL: CAR VEHICLE: INCLUDING: 1,2,3,TIMING CHAIN 4,5,SPROCKET 6,7,TENSIONER 8,9,10,11,GUIDE</p>	TCK-BM004-1	BMW
 <p>ENGINE MODEL: CAR VEHICLE: INCLUDING: 1,2,3,TIMING CHAIN 4,CAM SPROCKET 5,CRANK SPROCKET 6,7,TENSIONER 8,9,10,11,GUIDE</p>	TCK-BM004-2	BMW








HIC ENGINE

	HIC NO. TCK-BM005	Manufacturer BMW
	ENGINE MODEL: BMW 3 Series,X Series CAR VEHICLE: 1 (E81 E87) 118d 120d M47N204D4 N47D20A INCLUDING: 1,2,TIMING CHAIN 3,CAM SPROCKET 4,CRANK SPROCKET 5,TENSIONER 6,7,GUIDE	3(E46)318d(03.3-05.2) 3(E46)302d,cd,td M47N204D4 01.9-07.2 3 (E90 E91 E92 E93) 325d 330d, xd M57D30TU2 M57306D3 M57N306D5 2993CC 2005.9- 5 (E60 E61) 520d M47N204D/5 N47D20A 1995CC2005.9- 5 (E60 E61) 525d M57D25TU / M57N256D4 2497CC 2004.6- 5 (E60 E61) 530d N57306D2 / M57306D3 2993CC 2003.7- 5 (E60 E61) 535d M57306D4 2993CC 2004.9- 7 (E65 E66) 730 d M57N2306D2 2993CC 03.3-05.2 7 (E65 E66) 730 Ld M57306D3 / N57N306D2 3.0L 05.1-07.8 X3 (E83) 2.0 d M47N204D4 1995CC 04.9-07.9 X3 (E83) 3.0 d M54N306D2 2993CC 04.1- X3 (E83) 3.0 d M57N2306D2 2993CC 05.9-07.8 X3 (E83) 3.0 sd M57306D5 2993CC 06.8-07.8 X5 (E53) 3.0 d M57N306D4 2993CC 03.9-07.8
	HIC NO. TCK-BM006	Manufacturer BMW
	ENGINE MODEL: BMW3 N43/E92 E93 E90 320i 316i 318i 2006-2011 CAR VEHICLE: BMW1 N43/E81 E87 E88 116i 118i 120i 2006-2011 INCLUDING: 1,TIMING CHAIN 2,TENSIONER 3,4,GUIDE	BMW5 N43/ E60N E61N 520i 2006-2010
	HIC NO. TCK-BM006-V	Manufacturer BMW
	ENGINE MODEL: BMW3 N43/E92 E93 E90 320i 316i 318i 2006-2011 CAR VEHICLE: BMW1 N43/E81 E87 E88 116i 118i 120i 2006-2011 INCLUDING: 1,TIMING CHAIN 2,3,CAM PHASER(VVT) 4,CRANK SPROCKET 5,TENSIONER 6,7,GUIDE	BMW5 N43/ E60N E61N 520i 2006-2010
	HIC NO. TCK-BM006-V1	Manufacturer BMW
	ENGINE MODEL: BMW1 N54 E82 E88 135i 2006-2010 CAR VEHICLE: BMW3 N54 E90 E91LCI 335i 335Xi 2006-2008 INCLUDING: 1,TIMING CHAIN 2,3,CAM PHASER(VVT) 4,CRANK SPROCKET 5,TENSIONER 6,7,GUIDE	BMW7 F01 F02 740i 2007-2012 BMW X6 N54 E71 35ix 2007-2010 BMW Z4 E89 N54 35i 2008-2016 BMW Z4 E89 N54T 35is 2009-2016



HIC ENGINE

	<table border="1"> <thead> <tr> <th>HIC NO.</th> <th>Manufacturer</th> </tr> </thead> <tbody> <tr> <td>TCK-BM006-V2</td> <td>BMW</td> </tr> </tbody> </table> <p>ENGINE MODEL: BMW 3 N53 E90 E90N E91 E91N E92 E93 325i 330i 2007-2011 CAR VEHICLE: BMW5 N53 E60N E61N F10 F11 523i 528i 530i 525i 535Xi 05-11 INCLUDING: BMW6 N53 E64N E63N 630i 2006-2010</p> <p>1, TIMING CHAIN 2,3, CAM PHASER(VVT) 4, CRANK SPROCKET 5, TENSIONER 6,7, GUIDE</p>	HIC NO.	Manufacturer	TCK-BM006-V2	BMW	
HIC NO.	Manufacturer					
TCK-BM006-V2	BMW					
	<table border="1"> <thead> <tr> <th>HIC NO.</th> <th>Manufacturer</th> </tr> </thead> <tbody> <tr> <td>TCK-BM007</td> <td>BMW</td> </tr> </tbody> </table> <p>ENGINE MODEL: BMW CAR VEHICLE: BMW3 E36 E46; INCLUDING: BMW5 E34; BMW Z3 E36</p> <p>1, TIMING CHAIN 2, TENSIONER 3,4, GUIDE</p>	HIC NO.	Manufacturer	TCK-BM007	BMW	
HIC NO.	Manufacturer					
TCK-BM007	BMW					
	<table border="1"> <thead> <tr> <th>HIC NO.</th> <th>Manufacturer</th> </tr> </thead> <tbody> <tr> <td>TCK-BM008</td> <td>BMW</td> </tr> </tbody> </table> <p>ENGINE MODEL: BMW E46 316 i 1596CC CAR VEHICLE: BMW 3 Series 06.2002-02.2005 INCLUDING: BMW 3 Series 06.2002-02.2005</p> <p>1, TIMING CHAIN 2, TENSIONER 3,4, GUIDE</p> <p>1 (E81 E87) 116i N45 B16 A 1596cc 04.9- 3 (E46) 316 I N45 B16 A 1596cc 02.6-05.2 3 (E46) 316 Ci N45 B16 A 1596cc 02.6- 3 (E90) 316i N45 B16 A 1596cc 06.2-</p>	HIC NO.	Manufacturer	TCK-BM008	BMW	
HIC NO.	Manufacturer					
TCK-BM008	BMW					
	<table border="1"> <thead> <tr> <th>HIC NO.</th> <th>Manufacturer</th> </tr> </thead> <tbody> <tr> <td>TCK-BM008-V</td> <td>BMW</td> </tr> </tbody> </table> <p>ENGINE MODEL: BMW E46 316 i 1596CC CAR VEHICLE: BMW 3 Series 06.2002-02.2005 INCLUDING: BMW 3 Series 06.2002-02.2005</p> <p>1, TIMING CHAIN 2,3, CAM PHASER(VVT) 4, CRANK SPROCKET 5, TENSIONER 6,7, GUIDE</p> <p>1 (E81 E87) 116i N45 B16 A 1596cc 04.9- 3 (E46) 316 I N45 B16 A 1596cc 02.6-05.2 3 (E46) 316 Ci N45 B16 A 1596cc 02.6- 3 (E90) 316i N45 B16 A 1596cc 06.2-</p>	HIC NO.	Manufacturer	TCK-BM008-V	BMW	
HIC NO.	Manufacturer					
TCK-BM008-V	BMW					
	<table border="1"> <thead> <tr> <th>HIC NO.</th> <th>Manufacturer</th> </tr> </thead> <tbody> <tr> <td>TCK-BM009</td> <td>BMW</td> </tr> </tbody> </table> <p>ENGINE MODEL: BMW N42 N46 CAR VEHICLE: BMW 1,3,X1,X3,Z4 INCLUDING: BMW1 (E81 E87) 118i 120i N42B20B 1995cc 04.9- BMW1 (E81 E87) 118i 120i N46B20 1995cc 04.9- BMW3 (E46) 316i 318i 318ti ,Ci,ti N 42 B 20 1995CC 01.9-07.2 BMW3 (E46) 316i 318i/Ci 320i N 46 B 20 1995CC 01.9-07.2 BMW3 (E90 E91) 318i 320i N46 B20 B 1995CC 05.9-07.8 BMW X1 F48 18i N46N 2008-2015 BMW X3 E83 2.0i N46 2003-2006</p> <p>1, TIMING CHAIN 2, TENSIONER 3,4, GUIDE 05CA*142S</p>	HIC NO.	Manufacturer	TCK-BM009	BMW	
HIC NO.	Manufacturer					
TCK-BM009	BMW					



HIC ENGINE

	<table border="1"> <thead> <tr> <th>HIC NO.</th> <th>Manufacturer</th> </tr> </thead> <tbody> <tr> <td>TCK-BM009-V</td> <td>BMW</td> </tr> <tr> <td>ENGINE MODEL:</td> <td>BMW N42 N46</td> </tr> <tr> <td>CAR VEHICLE:</td> <td>BMW 1,3,X1,X3,Z4</td> </tr> <tr> <td>INCLUDING:</td> <td>BMW1 (E81 E87) 118i 120i N42B20B 1995cc 04.9- BMW1 (E81 E87) 118i 120i N46B20 1995cc04.9- BMW3 (E46) 316i 318i 318ti ,Ci,ti N 42 B 20 1995CC 01.9-07.2 BMW3 (E46) 316i 318i/Ci 320i N 46 B 20 1995CC 01.9-07.2 BMW3 (E90 E91) 318i 320i N46 B20 B 1995CC05.9-07.8 BMW X1 F48 18i N46N 2008-2015 BMW X3 E83 2.0i N46 2003-2006</td> </tr> </tbody> </table>	HIC NO.	Manufacturer	TCK-BM009-V	BMW	ENGINE MODEL:	BMW N42 N46	CAR VEHICLE:	BMW 1,3,X1,X3,Z4	INCLUDING:	BMW1 (E81 E87) 118i 120i N42B20B 1995cc 04.9- BMW1 (E81 E87) 118i 120i N46B20 1995cc04.9- BMW3 (E46) 316i 318i 318ti ,Ci,ti N 42 B 20 1995CC 01.9-07.2 BMW3 (E46) 316i 318i/Ci 320i N 46 B 20 1995CC 01.9-07.2 BMW3 (E90 E91) 318i 320i N46 B20 B 1995CC05.9-07.8 BMW X1 F48 18i N46N 2008-2015 BMW X3 E83 2.0i N46 2003-2006	
HIC NO.	Manufacturer											
TCK-BM009-V	BMW											
ENGINE MODEL:	BMW N42 N46											
CAR VEHICLE:	BMW 1,3,X1,X3,Z4											
INCLUDING:	BMW1 (E81 E87) 118i 120i N42B20B 1995cc 04.9- BMW1 (E81 E87) 118i 120i N46B20 1995cc04.9- BMW3 (E46) 316i 318i 318ti ,Ci,ti N 42 B 20 1995CC 01.9-07.2 BMW3 (E46) 316i 318i/Ci 320i N 46 B 20 1995CC 01.9-07.2 BMW3 (E90 E91) 318i 320i N46 B20 B 1995CC05.9-07.8 BMW X1 F48 18i N46N 2008-2015 BMW X3 E83 2.0i N46 2003-2006											
	<table border="1"> <thead> <tr> <th>HIC NO.</th> <th>Manufacturer</th> </tr> </thead> <tbody> <tr> <td>TCK-BM010</td> <td>BMW</td> </tr> <tr> <td>ENGINE MODEL:</td> <td>MINI (R56) Cooper D 9HZ (DV6TED4) 1560CC 07.3-</td> </tr> <tr> <td>CAR VEHICLE:</td> <td>MINI (R56) One D W16 D16 (9HZ) 1560CC 09.6-10.6</td> </tr> <tr> <td>INCLUDING:</td> <td>MINI CLUBMAN (R55) Cooper D 9HZ (DV6TED4) 1560CC 07.10-</td> </tr> </tbody> </table>	HIC NO.	Manufacturer	TCK-BM010	BMW	ENGINE MODEL:	MINI (R56) Cooper D 9HZ (DV6TED4) 1560CC 07.3-	CAR VEHICLE:	MINI (R56) One D W16 D16 (9HZ) 1560CC 09.6-10.6	INCLUDING:	MINI CLUBMAN (R55) Cooper D 9HZ (DV6TED4) 1560CC 07.10-	
HIC NO.	Manufacturer											
TCK-BM010	BMW											
ENGINE MODEL:	MINI (R56) Cooper D 9HZ (DV6TED4) 1560CC 07.3-											
CAR VEHICLE:	MINI (R56) One D W16 D16 (9HZ) 1560CC 09.6-10.6											
INCLUDING:	MINI CLUBMAN (R55) Cooper D 9HZ (DV6TED4) 1560CC 07.10-											
	<table border="1"> <thead> <tr> <th>HIC NO.</th> <th>Manufacturer</th> </tr> </thead> <tbody> <tr> <td>TCK-BM011</td> <td>BMW</td> </tr> <tr> <td>ENGINE MODEL:</td> <td>BMW 3(E36)318TDS 325TDS</td> </tr> <tr> <td>CAR VEHICLE:</td> <td>BMW 3COMPACT(E36) 318TDS</td> </tr> <tr> <td>INCLUDING:</td> <td>BMW 3TOURING(E36) 318TDS 325TDS BMW 5(E34) 525TD 525TDS BMW 5(E39) 525TD 525TDS BMW 5TOURING(E34)525TD 525TDS BMW 5TOURING(E39)525TD 525TDS BMW 7(E38) 725TDS</td> </tr> </tbody> </table>	HIC NO.	Manufacturer	TCK-BM011	BMW	ENGINE MODEL:	BMW 3(E36)318TDS 325TDS	CAR VEHICLE:	BMW 3COMPACT(E36) 318TDS	INCLUDING:	BMW 3TOURING(E36) 318TDS 325TDS BMW 5(E34) 525TD 525TDS BMW 5(E39) 525TD 525TDS BMW 5TOURING(E34)525TD 525TDS BMW 5TOURING(E39)525TD 525TDS BMW 7(E38) 725TDS	
HIC NO.	Manufacturer											
TCK-BM011	BMW											
ENGINE MODEL:	BMW 3(E36)318TDS 325TDS											
CAR VEHICLE:	BMW 3COMPACT(E36) 318TDS											
INCLUDING:	BMW 3TOURING(E36) 318TDS 325TDS BMW 5(E34) 525TD 525TDS BMW 5(E39) 525TD 525TDS BMW 5TOURING(E34)525TD 525TDS BMW 5TOURING(E39)525TD 525TDS BMW 7(E38) 725TDS											
	<table border="1"> <thead> <tr> <th>HIC NO.</th> <th>Manufacturer</th> </tr> </thead> <tbody> <tr> <td>TCK-BM012</td> <td>BMW</td> </tr> <tr> <td>ENGINE MODEL:</td> <td>BMW 3 E46(1998-2015) SALOON 318D 1951CC 116HP 85KW(DIESEL)2001</td> </tr> <tr> <td>CAR VEHICLE:</td> <td>BMW 3 E46(1998-2015) ESTATE 318D 1951CC 116HP 85KW(DIESEL)2002</td> </tr> <tr> <td>INCLUDING:</td> <td>BMW 3 E46(1998-2015) SALOON 318D 1951CC 116HP 85KW(DIESEL)2002 BMW 3 E46(1998-2015) ESTATE 318D 1951CC 116HP 85KW(DIESEL)2003 BMW 3 E46(1998-2015) SALOON 318D 1951CC 116HP 85KW(DIESEL)2003 BMW 3 E46(1998-2015) ESTATE 318D 1951CC 115HP 85KW(DIESEL)2004 BMW 3 E46(1998-2015) ESTATE 318D 1951CC 115HP 85KW(DIESEL)2005 BMW 5 E39(1998-2004) ESTATE 520D 1951CC 136HP 100KW(DIESEL)2000 BMW 5 E39(1995-2004) SALOON 520D 1951CC 136HP 100KW(DIESEL)2000 BMW 5 E39(1998-2004) ESTATE 520D 1951CC 136HP 100KW(DIESEL)2001 BMW 5 E39(1995-2004) SALOON 520D 1951CC 136HP 100KW(DIESEL)2001 BMW 5 E39(1998-2004) ESTATE 520D 1951CC 136HP 100KW(DIESEL)2002 BMW 5 E39(1995-2004) SALOON 520D 1951CC 136HP 100KW(DIESEL)2002 BMW 5 E39(1998-2004) ESTATE 520D 1951CC 136HP 100KW(DIESEL)2003 BMW 5 E39(1995-2004) SALOON 520D 1951CC 136HP 100KW(DIESEL)2003</td> </tr> </tbody> </table>	HIC NO.	Manufacturer	TCK-BM012	BMW	ENGINE MODEL:	BMW 3 E46(1998-2015) SALOON 318D 1951CC 116HP 85KW(DIESEL)2001	CAR VEHICLE:	BMW 3 E46(1998-2015) ESTATE 318D 1951CC 116HP 85KW(DIESEL)2002	INCLUDING:	BMW 3 E46(1998-2015) SALOON 318D 1951CC 116HP 85KW(DIESEL)2002 BMW 3 E46(1998-2015) ESTATE 318D 1951CC 116HP 85KW(DIESEL)2003 BMW 3 E46(1998-2015) SALOON 318D 1951CC 116HP 85KW(DIESEL)2003 BMW 3 E46(1998-2015) ESTATE 318D 1951CC 115HP 85KW(DIESEL)2004 BMW 3 E46(1998-2015) ESTATE 318D 1951CC 115HP 85KW(DIESEL)2005 BMW 5 E39(1998-2004) ESTATE 520D 1951CC 136HP 100KW(DIESEL)2000 BMW 5 E39(1995-2004) SALOON 520D 1951CC 136HP 100KW(DIESEL)2000 BMW 5 E39(1998-2004) ESTATE 520D 1951CC 136HP 100KW(DIESEL)2001 BMW 5 E39(1995-2004) SALOON 520D 1951CC 136HP 100KW(DIESEL)2001 BMW 5 E39(1998-2004) ESTATE 520D 1951CC 136HP 100KW(DIESEL)2002 BMW 5 E39(1995-2004) SALOON 520D 1951CC 136HP 100KW(DIESEL)2002 BMW 5 E39(1998-2004) ESTATE 520D 1951CC 136HP 100KW(DIESEL)2003 BMW 5 E39(1995-2004) SALOON 520D 1951CC 136HP 100KW(DIESEL)2003	
HIC NO.	Manufacturer											
TCK-BM012	BMW											
ENGINE MODEL:	BMW 3 E46(1998-2015) SALOON 318D 1951CC 116HP 85KW(DIESEL)2001											
CAR VEHICLE:	BMW 3 E46(1998-2015) ESTATE 318D 1951CC 116HP 85KW(DIESEL)2002											
INCLUDING:	BMW 3 E46(1998-2015) SALOON 318D 1951CC 116HP 85KW(DIESEL)2002 BMW 3 E46(1998-2015) ESTATE 318D 1951CC 116HP 85KW(DIESEL)2003 BMW 3 E46(1998-2015) SALOON 318D 1951CC 116HP 85KW(DIESEL)2003 BMW 3 E46(1998-2015) ESTATE 318D 1951CC 115HP 85KW(DIESEL)2004 BMW 3 E46(1998-2015) ESTATE 318D 1951CC 115HP 85KW(DIESEL)2005 BMW 5 E39(1998-2004) ESTATE 520D 1951CC 136HP 100KW(DIESEL)2000 BMW 5 E39(1995-2004) SALOON 520D 1951CC 136HP 100KW(DIESEL)2000 BMW 5 E39(1998-2004) ESTATE 520D 1951CC 136HP 100KW(DIESEL)2001 BMW 5 E39(1995-2004) SALOON 520D 1951CC 136HP 100KW(DIESEL)2001 BMW 5 E39(1998-2004) ESTATE 520D 1951CC 136HP 100KW(DIESEL)2002 BMW 5 E39(1995-2004) SALOON 520D 1951CC 136HP 100KW(DIESEL)2002 BMW 5 E39(1998-2004) ESTATE 520D 1951CC 136HP 100KW(DIESEL)2003 BMW 5 E39(1995-2004) SALOON 520D 1951CC 136HP 100KW(DIESEL)2003											



HIC ENGINE

	HIC NO. TCK-BM013	Manufacturer BMW
	ENGINE MODEL: CAR VEHICLE: INCLUDING: 1, TIMING CHAIN 2, TENSIONER 3, 4, GUIDE	BMW 3ER E46 318D 2001.9-200.3 1951CC 85KW 116PS BMW 3ER TOURING E46 318D 2002.3-2005.2 1951CC 85KW 115PS BMW 5ER E39 520D 2000.2-2003.6 1951CC 100KW 136PS BMW 5ER TOURING E39 520D 200.2-2003.9 1951CC 100KW 136PS LOWER KIT For injection pump
	HIC NO. TCK-BM014	Manufacturer BMW
	ENGINE MODEL: CAR VEHICLE: INCLUDING: 1, TIMING CHAIN 2, TENSIONER 3, GUIDE	BMW 3 E36 320I 325I 328I 90-98 BMW 3 E46 320I 323I 325I 328I 00-05 BMW 5 E34 520I 523I 528I 530I 89-01 BMW 5 E39 520I 523I 528I 530I 00-05 BMW 5 E60 520I 523I 528I 530I 95-04 BMW 5 E61 525I 2.5L 04-16 BMW 7 E38 728I IL 2.8L 95.8-01.11 BMW 7 E65 E66 730I IL 3.0L 03.3-16.12 BMW X3 E83 2.5I 3.0I DRIVE 04.1-16.12 BMW X5 E53 3.0I 00.5-06.12 BMW Z3 E36 2.0 2.2 2.8 3.0 97-03.1 BMW Z3COUPE E36 2.8 3.0 97.7-03.6 BMW Z4 E85 2.2 2.5 3.0 03-16
	HIC NO. TCK-BM014-1	Manufacturer BMW
	ENGINE MODEL: CAR VEHICLE: INCLUDING: 1, TIMING CHAIN 2, TENSIONER 3, 4, GUIDE	BMW 3 E36 320I 323I 2.5 328I 2.0L 2.5L 2.8L 90.9-98.2 BMW 3 E46 320I 323I 325XI 328I 330I 330XI 2.0L 2.5L 2.8L 3.0L 98-05 BMW 3CABRIOLET E36 320I 323I 2.5 328I 2.0L 2.5L 2.8L 93--99 BMW 3CABRIOLET E46 320CI 323CI(TI) 325CI(TI) 330CI 330XI 00-07 BMW 3COUPE E36 320I 323I 325I 328I 2.0L 2.5L 2.8L 92-99 BMW 3COIPE E46 320CI 323CI 325CI 328CI 330CI 2.0L 2.5L 2.8L 3.0L 99-06 BMW 3TOURING E36 E46 95-06 BMW 5 E34(89-95) E39(95-03) E60(03-10) BMW 5TOURING E34(91-97) E39(97-04) E61(04-16) BMW7 E38 728I,IL(95-01) E65 E66 730I IL 03-16 BMW X3 E83 2.5I(04-16) E83 3.0I DRIVE 04-16 BMW X5 E53 3.0I 00.5-06.12 BMW Z3 E36 2.0 2.2 2.8 3.0 99-03 BMW Z3COUPE E36 2.8 3.0 97-03 BMW Z4 E85 2.2I 2.5I 3.0I 03-16
	HIC NO. TCK-BM015	Manufacturer BMW
	ENGINE MODEL: CAR VEHICLE: INCLUDING: 1, TIMING CHAIN 2, TENSIONER 3, 4, 5, GUIDE	BMW 5 E60(03-10) SALOON ESTATE 550I 545I 4.8L 4.4L 4.0L BMW 5 E61(04-16) SALOON ESTATE 550I 545I 540I 4.8L 4.4L BMW 6 E63(04-16) COUPE 645CI 650I 4.8L 4.4L BMW 6 E64(04-16) CONVERTIBLE 650CI 645I 4.8L 4.4L BMW 7 E65 E66 E67(01-16) SALOON 735I 745I 4.8L 4.4L 3.6L 4.0L BMW 7 E65 E66 (02-15) SALOON 740I 750I 4.0L 4.8L BMW X5 E53(SUV)(00-06) 4.4I 4.8IS 4.4L 4.8L 2003-2006 BMW X5 E70(SUV)(07-13) 4.8I 4.8L






HIC ENGINE

	HIC NO. TCK-BM015-1	Manufacturer BMW
	ENGINE MODEL: CAR VEHICLE: INCLUDING: 1, TIMING CHAIN 2, TENSIONER 3, 4, 5, GUIDE	BMW 5 E60(03-10) SALOON ESTATE 550I 545I 4.8L 4.4L 4.0L BMW 5 E61(04-16) SALOON ESTATE 550I 545I 540I 4.8L 4.4L BMW 6 E63(04-16) COUPE 645CI 650I 4.8L 4.4L BMW 6 E64(04-16) CONVERTIBLE 650CI 645I 4.8L 4.4L BMW 7 E65 E66 E67(01-16) SALOON 735I 745I 4.8L 4.4L 3.6L 4.0L BMW 7 E65 E66 (02-15) SALOON 740I 750I 4.0L 4.8L BMW X5 E53(SUV)(00-06) 4.4I 4.8IS 4.4L 4.8L 2003-2006 BMW X5 E70(SUV)(07-13) 4.8I 4.8L
	HIC NO. TCK-BM015-V	Manufacturer BMW
	ENGINE MODEL: CAR VEHICLE: INCLUDING: 1, 2, TIMING CHAIN 3, 4, 5, 6, CAM PHASER(VVT) 7, CRANK SPROCKET 8, 9, TENSIONER 10, 11, 12, 13, 14, 15 GUIDE	BMW 5 E60(03-10) SALOON ESTATE 550I 545I 4.8L 4.4L 4.0L BMW 5 E61(04-16) SALOON ESTATE 550I 545I 540I 4.8L 4.4L BMW 6 E63(04-16) COUPE 645CI 650I 4.8L 4.4L BMW 6 E64(04-16) CONVERTIBLE 650CI 645I 4.8L 4.4L BMW 7 E65 E66 E67(01-16) SALOON 735I 745I 4.8L 4.4L 3.6L 4.0L BMW 7 E65 E66 (02-15) SALOON 740I 750I 4.0L 4.8L BMW X5 E53(SUV)(00-06) 4.4I 4.8IS 4.4L 4.8L 2003-2006 BMW X5 E70(SUV)(07-13) 4.8I 4.8L BMW N62
	HIC NO. TCK-BM016	Manufacturer BMW
	ENGINE MODEL: CAR VEHICLE: INCLUDING: 1, TIMING CHAIN 2, TENSIONER 3, 4, 5, GUIDE	BMW 3SERIES E46(98-15) 2926CC 184HP 135KW(DIESEL) BMW 5SERIES E39(95-04) 2926CC 184HP 135KW(DIESEL) BMW 5SERIES E39(95-04) 2497CC 163HP 120KW(DIESEL) BMW 7SERIES E38(94-01)SALOON 2926CC 184HP 135KW(DIESEL) BMW X5 E53(00-06)SUV 2925CC 184HP 135KW(DIESEL)
	HIC NO. TCK-BM016-1	Manufacturer BMW
	ENGINE MODEL: CAR VEHICLE: INCLUDING: 1, TIMING CHAIN 2, TENSIONER 3, 4, GUIDE	BMW 3SERIES E46(98-15) 2926CC 184HP 135KW(DIESEL) BMW 5SERIES E39(95-04) 2926CC 184HP 135KW(DIESEL) BMW 5SERIES E39(95-04) 2497CC 163HP 120KW(DIESEL) BMW 7SERIES E38(94-01)SALOON 2926CC 184HP 135KW(DIESEL) BMW X5 E53(00-06)SUV 2925CC 184HP 135KW(DIESEL)
	HIC NO. TCK-BM017	Manufacturer BMW
	ENGINE MODEL: CAR VEHICLE: INCLUDING: 1, 2, 3, TIMING CHAIN 4, 5, SPROCKET 6, CRANK SPROCKET 7, 8, 9, TENSIONER 10, 11, 12, GUIDE	BMW 740IL 740I BASE SEDAN 4-DOOR 4.4L 4398CC V8 GAS DOHC NATURALLY ASPIRATED 94-01 BMW 528I BASE SEDAN 4-DOOR 2.8L 2793CC 16 GAS DOHC NATURALLY ASPIRATED 96-00 BMW 540I 4.4L 4398CC V8 GAS DOHC NATURALLY ASPIRATED 97-03 BMW M5 4.9L 4941CC V8 GAS DOHC 99-03 BMW Z8 4.9L 5.0L 4941CC V8 GAS DOHC 00-03 BMW X5 3.0L 4.4L 4.8L V8 GAS DOHC 00-06 BMW 525I 2.5L 16 GAS DOHC 01-03 BMW 530I 3.0L 16 GAS DOHC 01-03



HIC ENGINE

	HIC NO. TCK-BM017-V	Manufacturer BMW
	ENGINE MODEL: CAR VEHICLE: INCLUDING: 1,2,3,TIMING CHAIN 4,5,VVT GEARS 6,7,SPROCKET 8,CRANK GEAR 9,10,11,TENSIONER 12,13,14, GUIDE	BMW 740IL 740I BASE SEDAN 4-DOOR 4.4L 4398CC V8 GAS DOHC NATURALLY ASPIRATED 94-01 BMW 528I BASE SEDAN 4-DOOR 2.8L 2793CC 16 GAS DOHC NATURALLY ASPIRATED 96-00 BMW 540I 4.4L 4398CC V8 GAS DOHC NATURALLY ASPIRATED 97-03 BMW M5 4.9L 4941CC V8 GAS DOHC 99-03 BMW Z8 4.9L 5.0L 4941CC V8 GAS DOHC 00-03 BMW X5 3.0L 4.4L 4.8L V8 GAS DOHC 00-06 BMW 525I 2.5L 16 GAS DOHC 01-03 BMW 530I 3.0L 16 GAS DOHC 01-03
	HIC NO. TCK-BM017-1	Manufacturer BMW
	ENGINE MODEL: CAR VEHICLE: INCLUDING: 1,2,3,TIMING CHAIN 4,5,6,7,8,GUIDE	BMW 740IL 740I BASE SEDAN 4-DOOR 4.4L 4398CC V8 GAS DOHC NATURALLY ASPIRATED 94-01 BMW 528I BASE SEDAN 4-DOOR 2.8L 2793CC 16 GAS DOHC NATURALLY ASPIRATED 96-00 BMW 540I 4.4L 4398CC V8 GAS DOHC NATURALLY ASPIRATED 97-03 BMW M5 4.9L 4941CC V8 GAS DOHC 99-03 BMW Z8 4.9L 5.0L 4941CC V8 GAS DOHC 00-03 BMW X5 3.0L 4.4L 4.8L V8 GAS DOHC 00-06 BMW 525I 2.5L 16 GAS DOHC 01-03 BMW 530I 3.0L 16 GAS DOHC 01-03
	HIC NO. TCK-BM018-V	Manufacturer BMW
	ENGINE MODEL: CAR VEHICLE: INCLUDING: 1,TIMING CHAIN 2,3,CAM PHASER(VVT) 4,CRANK SPROCKET 5,TENSIONER 6,7,GUIDE	BMW1 F20/F20LCI/F21/F21LCI 125i 120i 2010-2015 BMW2 N20/N26 F22 220i 228i 228ix 2012-2016 BMW2 N20/N26 F23 220i 228i 228ix 2014-2016 BMW3 N20/N26 F30 F31 320i 320ix 328i 328ix 2011-2015 BMW4 N20/N26 F32 F33 F36 420i 420ix 428i 428ix 2012-2016 BMW5 N20 F10 F11 520i 528i 528ix 2009-2016 BMW X1 E84 16i 20i 28i 28ix 2011-2015 BMW X3 F25 18i 20i 20ix 28i 28ix 2011-2016 BMW4 F26 X4 20ix 28ix 2013-2016 BMW X5 F15 28ix 40ex 2013-2016 BMW F16 X6 28ix 2014-2016 BMW Z4 E89 18i 20i 28i 2011-2016
	HIC NO. TCK-BM019-V	Manufacturer BMW
	ENGINE MODEL: CAR VEHICLE: INCLUDING: 1,TIMING CHAIN 2,3,CAM PHASER(VVT) 4,CRANK SPROCKET 5,TENSIONER 6,7,GUIDE	BMW1 N51/N52/N55 E82 E88 125i 128i 135i 2006-2013 BMW1 E81 E87 F20 F21 F22 F23 130i M135i 2006- BMW2 F22 F23 M235i M235iX 2010-2016 BMW3 N51/N52/N55 E90 E91 E92 E93 323i 328i 330i(N52N) 04-10 BMW3 F30 F31 F34GT F35 F80 335i 335iX 335Li M3 2011-2015 BMW4 F32 F33 F36 F82 F83 435i 435iX M4 2012-2016 BMW5 E60 E61 F07GT F10 F11 F18 523i 523Li 525i(N52) 530i(N52) 530Li 535i 535Li 520Li(N52N) 523Li 04-07 BMW6 N52N E63 E64 630i 2004-2007 BMW6 F06GC F12 F13LCI 640i 640iX 2009-2015 BMW7 N52 E65 E66 730i 730Li 2004-2008 BMW7 F01 F02 730i 730Li 740 740Li 2008-2012 X1 35ix 25ix E84 2009-2015 X3 3.0xi 3.0i 2.5si N52N E83N F23 2006-2010 X5 3.0si 35i 35ix E70 F15 2006-2010 X6 40ix E71 F16 2012-2014 Z4 E85 E86 E89 2.5si 3.0si 2004-2008 23i 30i 2008-2011



HIC ENGINE

	HIC NO. TCK-BM020-V	Manufacturer BMW
	ENGINE MODEL: CAR VEHICLE: INCLUDING:	BMW5 F07/F07N N63N 550i/550iX for ECE/USA 12-15 BMW5 F10N N63N 550i/550iX for ECE/USA 12-16 BMW5 F11N N63N 550i for ECE 12-15 BMW6 F12N N63N 650i/650iX for ECE/USA 14-16 BMW6 F12 N63N 650i/650iX for ECE/USA 12-15 BMW6 F13N N63N 650i/650iX for ECE/USA 14-16 BMW6 F13 N63N 650i/650iX for ECE/USA 13-15 BMW7 F01N N63N 750i/750iX/ALPINA B7, B7X for ECE/USA 11-15 BMW7 F02N N63N 750Li/750LiX/ALPINA B7L, B7LX for ECE/USA/EGY 11-15 X5 F15 50ix 4.0 N63N for ECE/USA 12-16 X6 F16 N63N 50iX/4.0/4.4 for ECE/USA 13-16
	HIC NO. TCK-BM021-V	Manufacturer BMW
	ENGINE MODEL: CAR VEHICLE: INCLUDING:	BMW5 F07 N63 550i/550iX for ECE/USA 08-12 BMW5 F10 N63 550i/550iX for ECE/USA 09-13 BMW5 F11 N63 550i for ECE 10-13 BMW6 F12 N63 650i/650iX for ECE/USA 09-12 BMW6 F13 N63 650i/ 650iX for ECE/USA 10-12 BMW7 F01 N63 750i/750iX/ALPINA B7, B7X for ECE/USA 07-12 BMW7 F02 N63 750Li/750LiX/ALPINA B7L, B7LX for ECE/USA/EGY 07-12 BMW7 F03/F03LCI N63 750LiS for ECE 08-12 BMW7 F03N N63 750LiS for ECE 12-13 BMW7 F04 Hyb Hybrid 7.7L for ECE/USA 08-12 X5 E70 X5M S63 for ECE/USA 08-13 X5 E70N X5 50iX for ECE/USA 09-13 X6 E71 N63 50iX/X6M for ECE/USA 07-14 X6 E71 S63 50iX/X6M for ECE/USA 08-14 X6 E72 N63 Hybrid X6 for ECE/USA 08-11
	HIC NO. TCK-BM022	Manufacturer BMW
	ENGINE MODEL: CAR VEHICLE: INCLUDING:	BMW 3 Series,X Series 1 (E81 E87) 118d 120d M47N204D4 N47D20A 1995CC 2004.9-3(E46)318d(03.3-05.2) 3(E46)302d,cd,td(01.9-07.2 M47N204D4 3 (E90 E91 E92 E93) 325d 330d, xd M57D30TU2 M57306D3 M57N306D5 2993CC 2005.9- 5 (E60 E61) 520d M47N204D/5 N47D20A 1995CC 2005.9- 5 (E60 E61) 525d M57D25TU / M57N256D4 2497CC 2004.6- 5 (E60 E61) 530d N57306D2 / M57306D3 2993CC 2003.7- 5 (E60 E61) 535d M57306D4 2993CC 2004.9- 7 (E65 E66) 730 d M57N2306D2 2993CC 03.3-05.2 7 (E65 E66) 730 Ld M57306D3 / N57N306D2 3.0L 05.1-07.8 X3 (E83) 2.0 d M47N204D4 1995CC 04.9-07.9 X3 (E83) 3.0 d M54N306D2 2993CC 04.1- X3 (E83) 3.0 d M57N2306D2 2993CC 05.9-07.8 X3 (E83) 3.0 sd M57306D5 2993CC 06.8-07.8 X5 (E53) 3.0 d M57N306D4 2993CC 03.9-07.8