





CONSOLIDATED VEHICLE CONVERTERS

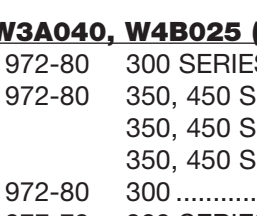
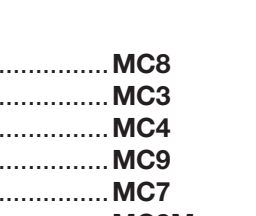
**MERCEDES BENZ**

**K4A040, K4B050, K4C025 (722.2)**

1968-72	K4A TRANSMISSION, 12 SPLINE .....	<b>MC1</b>
1968-73	K4C TRANSMISSION WITH 1.967" PILOT .....	<b>MC2</b>
1968-73	K4C TRANSMISSION WITH 1.375" PILOT .....	<b>MC5</b>



	<b>MC1</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 1/4"	12	1.967"	DRIVE EARS	3 PADS 2 HOLES	NONE	
9" BOLT CIRCLE ID CODE: <b>130 250 0002</b>							



	<b>MC2</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 1/4"	21	1.967"	SLOTS	3 PADS 2 HOLES	NONE	
9" BOLT CIRCLE ID CODE: <b>115 250 0602</b>							

	<b>MC5</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 1/4"	21	1.375"	SLOTS	3 PADS 2 HOLES	NONE	
9" BOLT CIRCLE ID CODE: <b>109 250 1602</b>							

**W3A040, W4B025 (722.0 722.1)**

		ID CODE	
1972-80	300 SERIES .....	116 250 1002 .....	<b>MC8</b>
1972-80	350, 450 SERIES WITH 9" BOLT CIRCLE .....	115 250 1702 .....	<b>MC3</b>
	350, 450 SERIES WITH 12" BOLT CIRCLE .....		<b>MC4</b>
	350, 450 SERIES WITH 12 1/4" BOLT CIRCLE .....	115 250 1702 .....	<b>MC9</b>
1972-80	300 .....		<b>MC7</b>
1977-79	300 SERIES TURBO DIESEL .....	123 250 0102 .....	<b>MC8M</b>
1978	280E 6CYL, GAS .....	115 250 1702 .....	<b>MC3</b>
1981-90	300 SERIES .....		<b>MC11</b>
1982-91	300SL 6 CYL .....		<b>MC6M</b>



	<b>MC3</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 1/4"	22	1.375"	DRIVE EARS	3 PADS 2 HOLES	NONE	
9" BOLT CIRCLE, ID CODE: <b>115 250 1702</b>							
<b>MC3HS IDENTICAL EXCEPT CONTAINS DIMPLES</b>							

	<b>MC4</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	13"	22	1.375"	DRIVE EARS	3 PADS	NONE	
12" BOLT CIRCLE ID CODE: <b>100 250 3002, 117 250 0302</b>							

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**MERCEDES BENZ**

**W3A040, W4B025 (722.0 722.1)** CONTINUED



	<b>MC7</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 1/4"	22	1.375"	DRIVE EARS	3 PADS 2 HOLES	NONE	
	12" BOLT CIRCLE						
	<b>MC8</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 1/4"	22	1.375"	DRIVE EARS	3 PADS 2 HOLES	NONE	
	1 1/2" LONG PILOT WELDED TO FRONT COVER 9" BOLT CIRCLE ID CODE: <b>116 250 1002</b>						
	<b>MC8M</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 1/4"	22	1.375"	DRIVE EARS	3 PADS	NONE	
	1 3/8" LONG PILOT MOLDED TO FRONT COVER 9" BOLT CIRCLE ID CODE: <b>123 250 0102</b>						
	<b>MC9</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 3/8"	22	1.375"	DRIVE EARS	3 PADS 3 HOLES	NONE	
	12 1/4" BOLT CIRCLE ID CODE: <b>115 250 1702</b>						



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**MERCEDES BENZ**



**W4A040 (722.3)**



1983-87	PORSCHE 928.....	<b>MC24</b>	1992	400SL, 500SEL.....	<b>MC17</b>
1985	300D TURBO DIESEL.....	<b>MC6M</b>	1993	400SEL .....	<b>MC17</b>
1986-89	560SEL 5.6L V8.....	<b>MC10</b>	1994	S500.....	<b>MC17</b>
1987	300 SDL TURBO DIESEL .....	<b>MC16</b>	1994-95	S320, 3.2L.....	<b>MC16</b>
1987-90	420 SEL (GAS).....	<b>MC10</b>	1995	S420, 5.0L.....	<b>MC17</b>
1989	300 SEL .....	<b>MC16</b>	1995	SL600.....	<b>MC17</b>
1992	300SE 3.2L .....	<b>MC16</b>	1995-96	E320, 3.2L.....	<b>MC16</b>
1992	400E.....	<b>MC17</b>	1996	S500, 5.0L.....	<b>MC16</b>



	<b>MC6</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 1/4"	22	1.375"	SLOTS	3 PADS 2 HOLES	NONE	
1 1/2" LONG PILOT WELDED TO FRONT COVER 9" BOLT CIRCLE, ID CODE: <b>126 250 0145, 126 250 1602, 126 250 1702</b>							

	<b>MC6M</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 1/4"	22	1.375"	SLOTS	3 PADS 2 HOLES	NONE	
1 3/8" LONG PILOT MOLDED TO FRONT COVER 9" BOLT CIRCLE, ID CODE: <b>124 250 3302, 126 250 0002, 126 250 0902, 126 250 1302, 126 250 1502, 126 250 2302</b>							

	<b>MC10</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 3/4"	22	1.375"	SLOTS	3 PADS 2 HOLES	NONE	
10 3/4" BOLT CIRCLE ID CODE: <b>126 250 1102, 126 250 3402</b> <b>MAY INTERCHANGE WITH MC17</b>							

	<b>MC11</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 1/4"	22	1.375"	SLOTS	3 BRKT 2 HOLES	NONE	
PILOT 1 9/16" LONG 10 3/4" BOLT CIRCLE ID CODE: <b>126 250 1202, 126 250 1402</b>							



	<b>MC16</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 1/4"	22	1.375"	SLOTS	3 PADS 2 HOLES	NONE	
PILOT 1 1/2" LONG, 30 SPLINE STATOR, 9" BOLT CIRCLE ID CODE: <b>124 250 0002, 124 250 0302, 124 250 0902, 124 250 1002</b>							

	<b>MC17</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	12"	22	1.375"	SLOTS	3 PADS 2 HOLES	NONE	
10 3/4" BOLT CIRCLE ID CODE: <b>126 250 1102, 126 250 3402</b> <b>MAY INTERCHANGE WITH MC10</b>							

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**MERCEDES BENZ**



**W4A040 (722.3) CONTINUED**



	<b>MC24</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	12 1/4"	22	1.375"	1.693" SLOTS	3 PADS 8 X 1.25	NONE	
3 MOUNTING PADS WITH 2 HOLES EACH 9" BOLT CIRCLE METAL STAMP: <b>722 250 0602 2786</b>							



**W4A020 (722.4)**

1995-96 C36.....L6 3.6L.....	1994-95 C220.....L4 2.2L.....
1983 190 DIESEL..... <b>MC12</b>	1996 C200..... <b>MC15</b>
1987 190E.....L4..... <b>MC14</b>	1994-96 C280.....L6 2.8L..... <b>MC15</b>
1988 190E.....L6 2.6L..... <b>MC13</b>	1991-93 300.....L5 2.5L..... <b>MC15</b>
1990-93 190.....L4 2.3L..... <b>MC15</b>	1991-93 300.....L6 2.6L.....
1990-93 190.....L6 2.6L.....	1991-93 300.....V6 3.0L.....

	<b>MC12</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10"	19	1.375"	SLOTS	3 PADS 2 HOLES	NONE	
9" BOLT CIRCLE STAMPED: 2002 ID CODE: <b>123 250 0202</b>							

	<b>MC13</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 1/2"	19	1.375"	SLOTS	3 PADS 2 HOLES	NONE	
26 SPLINE STATOR 9" BOLT CIRCLE ID CODE: <b>123 250 0402</b>							

	<b>MC14</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 1/2"	19	1.375"	SLOTS	3 PADS 2 HOLES	NONE	
ID CODE: <b>201 250 0045, 201 250 0102</b>							



	<b>MC15</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 1/2"	19	1.375"	SLOTS	3 PADS 2 HOLES	NONE	
26 SPLINE STATOR, 9 1/4" BOLT CIRCLE ID CODE: <b>201 250 0402, 210 250 0502, 210 250 1012, 210 250 2002</b>							

CONSOLIDATED VEHICLE CONVERTERS

**MERCEDES BENZ**

**722.5**



1990-93	300SL	3.0L	1994-95	S320	3.2L	<b>MC16</b>
1990	350	3.5L	1994-97	SL320	3.2L	

	<b>MC16</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 1/4"	22	1.375"	SLOTS	3 PADS 2 HOLES	NONE	
PILOT 1 1/2" LONG, 30 SPLINE STATOR, 9" BOLT CIRCLE ID CODE: <b>124 250 0002, 124 250 0302, 124 250 0902, 124 250 1002</b>							

CVC REBUILDS ALL MERCEDES BENZ MULTIPLE CLUTCH PLATE UNITS WITH SONNAX'S CLUTCH PERFORMANCE KIT. THIS KIT ADDRESSES COMPLAINTS OF POOR TORQUE CONVERTER CLUTCH PERFORMANCE, THE MOST NOTICEABLE PROBLEM IS COLD ENGINE STALL ON ENGAGEMENT, WITH OTHER COMPLAINTS SUCH AS SHUDDER, ENGINE LUGGING AND CLUTCH WEAR ALSO POSSIBLE.

**722.6**









1997	C36	3.6L	2003-04	E500	5.0L	<b>MC22</b>
1998-00	C43	4.3L	2005-06	E500	5.0L	
2005-06	C55	5.5L	2007-09	E550	5.5L	
1997-05	C230	1.8L	<b>MC18</b>	2003-11	G55 AMG	5.5L
1997-05	C230	2.3L		2003	G500	5.0L
2002-05	C240	2.6L		2000-03	ML55	5.5L
1997-00	C280	2.8L	<b>MC18</b>	1998-02	ML320	3.2L
2006	C280	3.0L		2003-05	ML350	3.5L
2000-05	C320	3.2L	<b>MC22</b>	1999-01	ML430	4.3L
2006	C350	3.5L		2002-05	ML500	5.0L
2001-07	CL55 AMG	5.5L		2001-06	S55 AMG	5.5L
2005-11	CL65 AMG	6.0L		2006-09	S65 AMG	6.0L
1996	CL500	5.0L	<b>MC19</b>	1996-99	S320	3.2L
2001-07	CL500	5.0L		2006	S350	3.7L
1998-11	CL600	5.5L		1996-99	S420	4.2L
1998-11	CL600	5.8L		2000-06	S430	4.3L
1998-11	CL600	6.0L	<b>MC30</b>	1999	S500	5.0L
2001-06	CLK55 AMG	5.5L		2000	S500	5.0L
2000	CLK320	3.2L	<b>MC31LS</b>	2001-06	S500	5.0L
1999-03	CLK430	4.3L	<b>MC21</b>	1996-11	S600	5.5L
2003-04	CLK500	5.0L	<b>MC21</b>	1996-11	S600	5.8L
2006	CLS55 AMG	5.5L		1996-11	S600	6.0L
1999-06	E55	5.5L	<b>MC21</b>	2003-07	SL55 AMG	5.4L
1997-99	E300	3.0L		2005-11	SL65 AMG	6.0L
1996-07	E320	3.2L	<b>MC18</b>	1996-03	SL500	5.0L
1998-06	E320	3.2L	<b>MC22</b>	1996-09	SL600	5.5L
1997-07	E320	3.2L Diesel	<b>MC22</b>	1998	SL600	6.0L
2006-09	E350	3.5L		2002-04	SLK32 AMG	3.2L
1996-97	E420	4.2L	<b>MC19</b>	1998-04	SLK230	2.3L
1998-02	E430	4.3L	<b>MC21</b>	1998-04	SLK230	3.2L

	<b>MC18</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 3/8"	22	1.375"	1.693" SLOTS	3 PADS 2 HOLES	CLUTCH PACK	
9" BOLT CIRCLE, METAL STAMP: <b>903 250 0002</b> <b>210 250 0502, 210 250 0602, 211 250 0902</b>							

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**MERCEDES BENZ**

**722.6** CONTINUED

	<b>MC18S</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 3/8"	22	1.375"	1.693" SLOTS	3 PADS 2 HOLES	YES	
9" BOLT CIRCLE, UNIT CONTAINS SINGLE CLUTCH PLATE, ID CODE: <b>210 250 0402</b>							
	<b>MC19</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	12 1/4"	22	1.375"	1.693" SLOTS	3 PADS 2 HOLES	CLUTCH PACK	
10 3/4" BOLT CIRCLE METAL STAMP: <b>140 250 0402</b>							
	<b>MC21</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	12 1/4"	22	1.375"	1.693" SLOTS	3 PADS 2 HOLES	CLUTCH PACK	
9 1/4" BOLT CIRCLE, METAL STAMP: <b>140 250 0602,</b> <b>140 250 0606, 140 250 0802, 140 250 0902</b> INK CODE: <b>140 09</b>							
	<b>MC22</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 3/8"	22	1.375"	1.693" SLOTS	3 PADS 2 HOLES	CLUTCH PACK	
9 1/4" BOLT CIRCLE, INK CODE: <b>210, 07, 211 14,</b> METAL STAMP: <b>210 250 0702, 210 250 0902, 211 250 0302,</b> <b>211 250 0702, 211 250 0802, 211 250 1402</b>							

CVC REBUILDS ALL MERCEDES BENZ MULTIPLE CLUTCH PLATE UNITS WITH SONNAX'S CLUTCH PERFORMANCE KIT. THIS KIT ADDRESSES COMPLAINTS OF POOR TORQUE CONVERTER CLUTCH PERFORMANCE, THE MOST NOTICEABLE PROBLEM IS COLD ENGINE STALL ON ENGAGEMENT, WITH OTHER COMPLAINTS SUCH AS SHUDDER, ENGINE LUGGING AND CLUTCH WEAR ALSO POSSIBLE.

**722.9**



2007-11 C63 AMG.....6.3L .....	2007-08 G500 .....5.0L .....
2006-07 C230.....2.5L ..... <b>MC31</b>	2010-11 G550 .....5.5L .....
2006-07 C280.....3.0L .....	2007-08 GL320 .....3.0L Diesel ...
2008-11 C300.....3.0L .....	2009-11 GL350 .....3.0L Diesel ...
2006-11 C350.....3.5L .....	2007-11 GL450 .....4.5L, 4.6L ..... <b>MC26</b>
2007-11 CL63 AMG.....6.3L .....	2008-11 GL550 .....5.5L .....
2004-06 CL500.....5.0L ..... <b>MC22</b>	2007-11 ML63 AMG .....6.3L .....
2007-11 CL550.....5.5L .....	2007-08 ML320 .....3.0L Diesel ...
2006-11 CLK350 .....3.5L .....	2009-11 ML350 .....3.0L Diesel ... <b>MC29</b>
2005 CLK500 .....5.0L ..... <b>MC21</b>	2006 ML350 .....3.5L ..... <b>MC29</b>
2007-09 CLK550 .....5.5L .....	2006-07 ML500 .....5.0L .....
2007-11 CLS63 AMG .....6.3L .....	2008-11 ML550 .....5.5L .....
2006 CLS500 .....5.0L .....	2007 R63 AMG.....6.3L .....
2007 CLS550 .....5.5L ..... <b>MC31LS</b>	2007-08 R320.....3.0L Diesel ...
2007-09 E63 AMG.....6.3L .....	2009-11 R350.....3.0L Diesel ...
2008-09 E320 .....3.0L Diesel ...	2006-11 R350.....3.5L ..... <b>MC29</b>
2006-11 E350 .....3.5L ..... <b>MC32</b>	2006-07 R500.....5.0L .....
2005-06 E500 .....5.0L .....	2007-09 S63 AMG .....6.3L .....
2007-11 E550 .....5.5L .....	2010-11 S400 Hybrid .....3.5L .....



CONSOLIDATED VEHICLE CONVERTERS



**MERCEDES BENZ**



**722.9** CONTINUED



2004-06	S430.....	4.3L.....	<b>MC22</b>	2005-07	SLK55 AMG .....	5.4L .....
2005-06	S500.....	5.0L.....	<b>MC22</b>	2008-11	SLK55 AMG .....	5.5L .....
2007-11	S550.....	5.5L.....		2006-08	SLK280 .....	3.0L .....
2007-11	SL63 AMG.....	6.3L.....		2008-11	SLK300 .....	3.0L .....
2004-06	SL500.....	5.0L.....		2005	SLK350 .....	3.5L .....
2007-11	SL550.....	5.5L.....		2006-11	SLK350 .....	3.5L .....



	<b>MC26</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 3/8"	22	1.375"	1.693"	3 SLOTS	3 BRACKETS	
39 SPLINE STATOR, 3 ANGLED MOUNTING BRACKETS WITH 2 HOLES EACH, 10" BOLT CIRCLE, CONTAINS CLUTCH PACK, METAL STAMP: <b>221 250 1702</b>							

	<b>MC29</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 5/8"	22	1.375"	1.693"	3 PADS SLOTS	2 HOLES	
10" BOLT CIRCLE ID CODE: <b>209 250 0606, 209 250 0702</b>							

	<b>MC30</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 3/8"	22	1.375"	1.693"	3 PADS SLOTS	2 HOLES	
8MM THREADS, 9 1/4" BOLT CIRCLE ID CODE: <b>240 250 0002</b>							

	<b>MC31</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 1/2"	22	1.375"	1.693"	3 PADS SLOTS	2 HOLES	
10" BOLT CIRCLE HIGH STALL FIN ANGLE ID CODE: <b>221 250 0102, 221 250 1202</b> INK CODE: <b>947AA</b>							

	<b>MC31LS</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 1/2"	22	1.375"	1.693"	3 PADS SLOTS	2 HOLES	
10" BOLT CIRCLE LOW STALL FIN ANGLE METAL STAMP: <b>221 250 0302, 221 250 0502</b>							

	<b>MC32</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 5/8"	22	1.375"	SLOTS	3 PADS		
3 EXTENDED & ANGLED MTG PADS ON 10" BOLT CIRCLE, METAL STAMP ID CODE: <b>209 250 0602</b>							