







CONSOLIDATED VEHICLE CONVERTERS

**AUDI, VOLKSWAGEN**



**VW003**



	<b>VW1</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 1/2"	24	.825"	NO DRIVE	4 TABS	NONE	
NO DRIVE ON 1.648" HUB WITH INNER BUSHING WITH COOLING SHROUD, 130 TOOTH RING GEAR 10" BOLT CIRCLE							



	<b>VW2</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 1/2"	26	.825"	NO DRIVE	3 TABS	NONE	
NO DRIVE ON 1.648" HUB WITH INNER BUSHING WITH COOLING SHROUD, 130 TOOTH RING GEAR 10" BOLT CIRCLE, <b>1987 VANAGON</b>							



	<b>VW3</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 1/2"	26	.825"	NO DRIVE	3 TABS	NONE	
NO DRIVE ON 1.648" HUB WITH INNER BUSHING WITH COOLING SHROUD, 130 TOOTH RING GEAR 10" BOLT CIRCLE							

**VW010, 087, 089, 090**

	<b>AU1</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 1/2"	26	.825"	NO DRIVE	3 PADS	NONE	
NO DRIVE ON 1.648" HUB WITH INNER BUSHING HUB HAS DUST SHIELD, 10" BOLT CIRCLE WITH 1 3/4" WIDE COOLING SHROUD							

	<b>AU2</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 1/2"	26	.825"	NO DRIVE	3 PADS	NONE	
NO DRIVE ON 1.648" HUB WITH INNER BUSHING 9 3/4" BOLT CIRCLE 1 1/8" WIDE SHROUD ID CODE: <b>Y</b> STAMPED ON MOUNTING PAD							







	<b>VW4</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 1/2"	26	.825"	NO DRIVE	3 PADS	NONE	
NO DRIVE ON 1.648" HUB WITH INNER BUSHING LOW STALL, 10" BOLT CIRCLE, 1 3/4" WIDE SHROUD ID CODE: <b>K</b> STAMPED ON MOUNTING PAD							

	<b>VW4HS</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 1/2"	26	.825"	NO DRIVE	3 PADS	NONE	
NO DRIVE ON 1.648" HUB WITH INNER BUSHING HIGH STALL, 10" BOLT CIRCLE, 1 3/4" WIDE SHROUD ID CODE: <b>G</b> OR <b>Q</b> STAMPED ON MOUNTING PAD							

CONSOLIDATED VEHICLE CONVERTERS

**AUDI, VOLKSWAGEN**

**VW010, 087, 089, 090** CONTINUED

	<b>VW5</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 1/2"	26	.825"	NO DRIVE	4 PADS	NONE	
NO DRIVE ON 1.648" HUB WITH INNER BUSHING 9 7/8" BOLT CIRCLE WITH COOLING SHROUD ID CODE: <b>W</b> STAMPED ON MOUNTING PAD							
	<b>VW5N</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 1/2"	26	.825"	NO DRIVE	4 PADS	NONE	
NO DRIVE ON 1.648" HUB WITH INNER BUSHING 9 7/8" BOLT CIRCLE WITH COOLING SHROUD ID CODE: <b>N</b> STAMPED ON MOUNTING PAD							
	<b>VW6</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 1/2"	26	.825"	NO DRIVE	4 PADS	NONE	
NO DRIVE ON 1.648" HUB WITH INNER BUSHING 8 3/4" BOLT CIRCLE WITH COOLING SHROUD							

**VW095, 096**

1990-94 CORRADO, PASSAT  
1990-94 CORRADO, PASSAT

**ID CODE:**  
QACA, QBCA  
LBCA, LCCA

**VW7**  
**VW8**

**01M**

1994-ON PASSAT 2.8L  
1995 JETTA, PASSAT  
1997-ON CABRIOLET 1.9L DIESEL  
1997 CABRIO 2.0L  
1997 JETTA GT 2.0L  
1997-98 JETTA  
1997-ON NEW BEETLE  
1998 GOLF 2.0L  
2000 BEETLE 1.9L DIESEL  
2001 JETTA, BEETLE 1.9L DIESEL  
2001-04 JETTA 2.8L  
2003 NEW BEETLE 1.8, 2.0L

**ID CODE:**  
QADB, QADC, QBDB, QBDC  
QADB, QADC, QBDB, QBDC  
QADB, QADC, QBDB, QBDC  
QADB, QADC, QBDB, QBDC  
QCDC, QCDR, QCDT, QCDV, QDDT  
QADD, QBDD, QCDD  
QADB, QADC, QBDB, QBDC  
QADB, QADC, QBDB, QBDC  
QCDC, QCDR, QCDT, QCDV, QDDT  
QADD, QBDD, QCDD  
QDDJ  
QEAA



**VW7B**  
**VW9**  
**VW9C**  
**VW9**  
**VW9**  
**VW9B**  
**VW9C**  
**VW9**  
**VW9B**  
**VW9C**  
**VW9F**  
**VW11**

**01P**

1996 EUROVAN RIALTA  
1997 EUROVAN

**ID CODE:**  
QADB, QADC, QBDB, QBDC  
QCDC, QCDR, QCDT, QCDV, QDDT

**VW9**  
**VW9B**

	<b>VW7</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 1/2"	36 3 SETS	.628"	DRIVE EARS	3 STUDS	YES	
3 (10 X 1.00) <b>5/8" LONG WITH SHOULDERS</b> ATOP BASES ON 9 1/4" BOLT CIRCLE, 125 TOOTH RING GEAR ID CODE: <b>QACA, QBCA</b>							

CONSOLIDATED VEHICLE CONVERTERS

**AUDI, VOLKSWAGEN**



**VW095, 096** CONTINUED

	<b>VW7B</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 1/2"	36	.628"	DRIVE EARS	3 STUDS	YES	
	3 (10 X 1.00) STUDS <b>1/2" LONG WITHOUT SHOULDERS</b> ATOP BASES ON 9 1/4" BOLT CIRCLE, 125 TOOTH RING GEAR, ID CODE: <b>QCCR</b>						
	<b>VW8</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 1/2"	36	.628"	DRIVE EARS	3 STUDS	YES	
	<b>NO RING GEAR</b> 3 (10 X 1.00) STUDS ON 9 1/4" BOLT CIRCLE ID CODE: <b>LBCA, LCCA</b>						
	<b>VW9</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 1/2"	36	.628"	DRIVE EARS	3 STUDS	YES	
	3 (10 X 1.00) STUDS <b>WITH SHOULDERS</b> ATOP BASES ON 9 1/4" BOLT CIRCLE, 125 TOOTH RING GEAR, ID CODE: <b>QADB, QADC, QBDB, QBDC</b>						
	<b>VW9B</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 1/2"	36	.628"	DRIVE EARS	3 STUDS	YES	
	3 (10 X 1.00) STUDS <b>WITHOUT SHOULDERS</b> ATOP BASES ON 9 1/4" BOLT CIRCLE, 125 TOOTH RING GEAR, UNIT CONTAINS STATOR BEARING, ID CODE: <b>QCDC, QCDR, QCDT, QCDV, QDDT</b>						
	<b>VW9C</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 1/2"	36	.628"	DRIVE EARS	3 STUDS	YES	
	3 (10 X 1.00) STUDS <b>WITH SHOULDERS</b> ATOP BASES ON 9 1/4" BOLT CIRCLE, 125 TOOTH RING GEAR, UNIT CONTAINS BEARINGS FOR INPUT SHAFT, ID CODE: <b>QADD, QBDD, QCDD</b>						
	<b>VW9F</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 1/2"	36	.628"	DRIVE EARS	3 STUDS	YES	
	3 MTG (10 X 1.00) STUDS <b>WITHOUT SHOULDERS</b> ATOP BASES ON 9 1/4" BOLT CIRCLE, 125 TOOTH RING GEAR, CONTAINS BEARINGS FOR INPUT SHAFT, ID CODE: <b>QDDJ</b>						
	<b>VW11</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 1/4"	20	.825"	1.720"	6	YES	
	ACROSS GEAR 135 TOOTH RING GEAR, 10 X 1.00 THREADS 9 1/4" BOLT CIRCLE, LOCK-UP TYPE ID CODE: <b>QEAA, VW AG</b>						

CONSOLIDATED VEHICLE CONVERTERS



**AUDI, VOLKSWAGEN**



**ZF4HP18**



	<b>AU11</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11"	34	.629"	SLOTS STEPS	3 PADS 10 X 1.00	NONE	
43 SPLINE STATOR, 22 SPLINE OVERDRIVE 9 1/4" BOLT CIRCLE ID CODE: <b>F11</b>							



**ZF5HP19/19FL/19FLA**

1996-ON	AUDI A4	2.8L	<b>AU12HS</b>	1997-00	VW PASSAT	2.8L	<b>AU12HS</b>
2003-04	AUDI A4 QUATTRO	3.0L	<b>AU9</b>	1998-05	VW PASSAT	2.8L	<b>AU9HS</b>
1998-03	AUDI A6 QUATTRO AWD	2.7L	<b>AU9</b>	1998-05	VW PASSAT	4.0L	<b>AU9</b>
1998-04	AUDI A6	3.0L	<b>AU12</b>	2003	VW PASSAT		<b>AU14</b>
1998	AUDI A6 QUATTRO	2.8L	<b>AU12HS</b>	1997-99	PORSCHE BOXSTER	2.5L	<b>AU6</b>

	<b>AU6</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 3/4"	27	1.180"	1.772 .1.680"	6 HOLES	YES	
MOUNTING PLATE WITH 6 THREADED HOLES 8 X 1.25 THREADS, 10 1/8" BOLT CIRCLE, STEPPED & SLOTTED HUB, INK CODE: <b>A32, 34</b>							

	<b>AU8</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 1/2"	36	.825" .629"	DRIVE EARS	3 STUDS	YES	
2 DRIVE EARS ON 2.004" HUB, 3 STUDS WITH SHOULDERS ATOP BASES, 10 X 1.00 THREADS ON 9 1/4" BOLT CIRCLE, CLUTCH TYPE UNIT, ID CODE: <b>LCDB</b> , STAMPED "B" BETWEEN DIMPLES							



	<b>AU9</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11"	27	.629" 1" LONG	1.772" SLOTS	MTG RING	CLUTCH PACK	
1.772" SLOTTED & STEPPED HUB, MOUNTING RING RETAINING 3 FLOATING NUTS 9-1/4" BOLT CIRCLE, 10 X 1.00 THREADS INK CODE: <b>Y61</b> METAL STAMP: <b>156 208</b>							



	<b>AU9HS</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11"	27	.629" 1" LONG	1.772" SLOTS	MTG RING	CLUTCH PACK	
1.772" SLOTTED & STEPPED HUB, MOUNTING RING RETAINING 3 FLOATING NUTS 9-1/4" BOLT CIRCLE, 10 X 1.50 THREADS METAL STAMP: <b>156 201</b>							



CONSOLIDATED VEHICLE CONVERTERS

**AUDI, VOLKSWAGEN**

**ZF5HP19/19FL/19FLA** CONTINUED

	<b>AU12</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 7/8"	27	.629"	1.772" SLOTS	3 PADS	YES	
9 1/4" BOLT CIRCLE, LOW STALL INK CODE: <b>B19, B22, B27, B31, B35, F31, N28</b> GREEN PAINT DOT, METAL STAMP: <b>156 202, 156 203</b>							



	<b>AU12HS</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 7/8"	27	.629"	1.772" SLOTS	3 PADS	YES	
9 1/4" BOLT CIRCLE, HIGH STALL 10 X1.00 THREADS, INK CODE: <b>K28, M28</b> METAL STAMP: <b>156 200, 156 201, 156 202</b>							

	<b>AU14</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 7/8"	27	.629"	SLOTTED	MTG RING	CLUTCH PACK	
1.460" LONG PILOT, MOUNTING RING WITH 3 (10 X 1.00) THREADS, 9 1/4" BOLT CIRCLE, INK CODE: <b>Q56</b> , METAL STAMP: <b>156 207</b>							

**ZF4-HP24**

1990 AUDI QUATTRO V8 AWD



**AU7**

	<b>AU7</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 5/8"	27	1.040" .940"	1.575 SLOTS	3 PADS	YES	
SLOTTED & STEPPED HUB 1 1/2" LONG 3 PADS WITH 2 (8 X 1.25 THREADS EACH) ONE PAD HAS LINE-UP HOLE, 9 5/16" BOLT CIRCLE 2 METAL TIMING SENSORS, ID CODE: <b>K, N7</b>							

**ZF5HP24A**

1997-02 AUDI A8, 4.2L

**AU13**

	<b>AU13</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11"	27	.629"	SLOTS STEPPED	3 PADS	YES	
10 X 1.00 THREADS ON 9 1/4" BOLT CIRCLE INK CODE: <b>G29, Q35, P35</b> GREEN PAINT SWATCH							

CONSOLIDATED VEHICLE CONVERTERS

**AUDI, VOLKSWAGEN**

**ZF6HP26A**

2004-ON AUDI A8 QUATTRO 4.2L V8

DIA	SPLINE	PILOT	HUB	MTG	CLUTCH


**JF506E (09A)**


2001-02 JETTA 1.8L TURBO 20 VALVE

2002-ON JETTA V6 2.8L

**VW10**

**VW12**

<b>VW10</b>						
DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
11 1/2"	20	.825"	1.654" MILL FLATS	3 STUDS	YES	
3 MOUNTING STUDS ATOP ROUND BASES ATOP SQUARE BASES, 10X1.00 THREADS, 9 1/4" BOLT CIRCLE, ID CODE: METAL STAMP: <b>10611204 JC7 JP</b> , YELLOW PAINT SWATCH BOTH SIDES, 114 TOOTH RING GEAR 5/8" WIDE						

<b>VW12</b>						
DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
11 1/2"	20	.825"	1.654"	3 STUDS	YES	
11 9/16" ACROSS 114 TOOTH 7/16" WIDE RING GEAR, 1.654" FLANGED MILLED FLAT HUB, 9 1/4" BOLT CIRCLE, 3 STUDS ATOP ROUND BASES ATOP SQUARE BASES, 10 X 100 THREADS METAL STAMP: <b>2002 10, 18D, JC7.JP#19, 2001 09 15N, 038</b>						

**AWTF60SN**

2004 NEW BEETLE

DIA	SPLINE	PILOT	HUB	MTG	CLUTCH

**ZF6HP26A**



CONSOLIDATED VEHICLE CONVERTERS

**ALFA ROMEO, BMW, PEUGEOT**

**BW55**



1973-76 BMW2500 & 2800



**BM2**



	<b>BM2</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	12"	23	.787"	DRIVE EARS	4 PADS	NONE	
ID CODE: 6007, 6126							

**ZF3-HP12/20**

1960-75

	<b>BM1</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10"	12	.787"	DRIVE EARS	4 PADS	NONE	
WITH COOLING SHROUD 8 1/2" BOLT CIRCLE							

	<b>BM5</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	12"	14	.787"	DRIVE EARS	4 PADS	NONE	
WITH COOLING SHROUD 9 5/8" BOLT CIRCLE							

	<b>BM10</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	12"	29	.787"	DRIVE EARS	4 PADS	NONE	
WITH COOLING SHROUD 9" BOLT CIRCLE							



**ZF3-HP22**

1976-84 PEUGEOT

WITH RING GEAR AND COOLING SHROUD  
WITH RING GEAR AND COOLING FINS  
WITHOUT RING GEAR WITH COOLING FINS  
BMW 633ci

**BM27**  
**SU3**  
**BM26**  
**BM6**














1979

	<b>BM3</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10"	27	.824"	SLOTS	4 PADS	NONE	
.509" THICK PADS WITH COOLING FINS 8 1/2" BOLT CIRCLE ID CODE: C1, G, P							

CONSOLIDATED VEHICLE CONVERTERS

ALFA ROMEO, BMW, PEUGEOT

ZF3-HP22 CONTINUED

	<b>BM4</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	12"	27	.824"	SLOTS	4 PADS	NONE	
.650" THICK PADS WITH COOLING SHROUD 9 1/8" BOLT CIRCLE ID CODE: <b>I, J, L</b>							
	<b>BM4B</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	12"	27	1.257"	SLOTS	4 PADS	NONE	
WITH COOLING SHROUD 9 1/8" BOLT CIRCLE ID CODE: <b>Z</b>							
	<b>BM6</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10"	27	.824"	SLOTS	4 PADS	NONE	
FICHTEL & SACHS WITH COOLING SHROUD 8 1/2" BOLT CIRCLE ID CODE: <b>A, AI, S</b>							
	<b>BM7</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11"	27	1.257"	SLOTS	4 PADS	NONE	
FICHTEL & SACHS WITH COOLING SHROUD 9 1/16" BOLT CIRCLE 5.300" OAH ID CODE: <b>NI</b>							
	<b>BM7E</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10"	27	1.257"	SLOTS	4 PADS	NONE	
FICHTEL & SACHS WITH COOLING SHROUD 4 MTG PADS WITH STUDS, 8 1/2" BOLT CIRCLE 5.300" OAH ID CODE: <b>E</b>							
	<b>BM7L</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11"	27	1.257"	SLOTS	4 PADS	NONE	
FICHTEL & SACHS WITH COOLING SHROUD 9" BOLT CIRCLE 5.720" OAH ID CODE: <b>IV, X</b>							
	<b>BM7S</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10"	27	1.257"	SLOTS	4 PADS	NONE	
FICHTEL & SACHS WITH COOLING SHROUD 8 1/2" BOLT CIRCLE 5.300" OAH ID CODE: <b>P</b>							



CONSOLIDATED VEHICLE CONVERTERS

**ALFA ROMEO, BMW, PEUGEOT**

**ZF3-HP22** CONTINUED

<b>BM8</b>						
DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
10 1/2"	27	.630"	SLOTS	MTG RING	NONE	
MOUNTING RING WITH 6 TAPPED HOLES 4" BOLT CIRCLE						

<b>BM9</b>						
DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
10 1/4"	27	.824"	SLOTS	4 LUGS	NONE	
WITH COOLING SHROUD 8 1/2" BOLT CIRCLE ID CODE: <b>VERTO</b>						

<b>BM26</b>						
DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
10 1/4"	27	.824"	SLOTS	4 PADS	NONE	
WITH COOLING FINS 8 1/2" BOLT CIRCLE						

<b>BM27</b>						
DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
10 1/4"	27	.824"	SLOTS	4 LUGS	NONE	
135 TOOTH RING GEAR WITH SHROUD 8 1/2" BOLT CIRCLE ID CODE: <b>K7</b>						

<b>SU3</b>						
DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
10 1/4"	27	.824"	SLOTS	4 PADS	NONE	
WITH COOLING FINS & 135 TOOTH RING GEAR 8 1/2" BOLT CIRCLE ID CODE: <b>B, N, NB, T</b>						

**ZF4-HP14 / 18**

1987-ON ALPHA ROMEO  
1989 PEUGEOT

ID CODE: **M6**  
ID CODE: **K8**

**SA5**  
**BM16**

<b>BM16</b>						
DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
10"	29	.475"	SLOTS	3 PADS 8MM	NONE	
25 SPLINE OVERDRIVE 1.574" / 1.495" SLOTTED HUB 9 1/4" BOLT CIRCLE ID CODE: <b>K8</b>						

CONSOLIDATED VEHICLE CONVERTERS

**ALFA ROMEO, BMW, PEUGEOT**

**ZF4-HP14 / 18** CONTINUED

<b>SA5</b>						
DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
11"	34	.629"	SLOTS	3 PADS	NONE	
22 SPLINE OVERDRIVE 43 SPLINE STATOR 9 1/4" BOLT CIRCLE ID CODE: <b>M6</b>						

**ZF4-HP22 / 24**

		<b>ID CODE:</b>	
1984-ON	BMW	L1, N2, R1, R2, R3, S1, U1, W2	<b>BM11</b>
	BMW 318i, 325i	U2, V2, V4	<b>BM12</b>
	BMW	U4	<b>BM12HS</b>
	BMW & LINCOLN CONTINENTAL	A3	<b>BM13</b>
	BMW 325E, 533, LINCOLN	A3	<b>BM34</b>
	BMW 530i	A11	<b>BM31</b>
	BMW 325i, 535SI, 850	C7, R2, R7, T8, W2	<b>BM17</b>
	BMW 535i	H3, K17, Z1, Z6	<b>BM18</b>
	BMW 745i	P1	<b>BM21</b>
	BMW 750iL, 735, 850i, LINCOLN	07, E11	<b>BM25</b>
1986-88	PEUGEOT 504, 505 & DIESEL	H5, M4	<b>BM19</b>
1987	PEUGEOT 505	R4	<b>BM23</b>
1987	PEUGEOT 504, 505 STI	P4	<b>BM20</b>

<b>BM11</b>						
DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
11"	27	1.257"	1.500" SLOTS	MTG RING	YES	
MTG RING WITH 3 TAPPED HOLES ON 9" BOLT CIRCLE MAY BE INTERCHANGED WITH BM17 ID CODE: <b>L1, N2, R1, R2, R3, S1, U1, W2</b>						

<b>BM12</b>						
DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
10"	27	1.257"	1.500" SLOTS	3 PADS	YES	
FICHTEL & SACHS, 1.257" PILOT 1 13/16" LONG SLOTTED & STEPPED HUB, 9" BOLT CIRCLE LOW STALL ID CODE: <b>U2, V2, V4</b>						

<b>BM12HS</b>						
DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
10"	27	1.257"	1.500" SLOTS	3 PADS	YES	
FICHTEL & SACHS, 1.257" PILOT 1 13/16" LONG SLOTTED & STEPPED HUB, 9" BOLT CIRCLE HIGH STALL ID CODE: <b>U4</b>						

<b>BM13</b>						
DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
11"	27	1.257"	1.500" SLOTS	MTG PLATE	YES	
MOUNTING PLATE WITH 4 STUDS ON 9" BOLT CIRCLE MAY BE INTERCHANGED WITH BM34 ID CODE: <b>A3</b>						

CONSOLIDATED VEHICLE CONVERTERS

**ALFA ROMEO, BMW, PEUGEOT**





**ZF4-HP22 / 24** CONTINUED

	<b>BM17</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11"	27	1.257"	1.500" SLOTS	3 PADS	YES	
9" BOLT CIRCLE MAY BE INTERCHANGED WITH BM11 ID CODE: <b>C7, R2, R7, T8, W2</b>							
	<b>BM18</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	12"	27	1.257"	1.500" SLOTS	3 PADS	YES	
9 3/8" BOLT CIRCLE LOW STALL ID CODE: <b>H3, K17, Z1, Z6, STAMPED ON PILOT TIP (7)</b>							
	<b>BM19</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 3/4"	27	1.100"	1.500" SLOTS	4 PADS	YES	
8 1/2" BOLT CIRCLE ID CODE: <b>H5, M4</b>							
	<b>BM20</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11"	27	1.565"	1.500" SLOTS	4 PADS	YES	
PILOT 1 3/8" LONG 10 1/4" BOLT CIRCLE ID CODE: <b>R4</b>							
	<b>BM21</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	12"	27	1.257"	1.500" SLOTS	3 PADS	YES	
9" BOLT CIRCLE ID CODE: <b>P1</b>							
	<b>BM23</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11"	27	.825"	1.500" SLOTS	4 PADS	YES	
135 TOOTH RING GEAR 8 1/2" BOLT CIRCLE ID CODE: <b>P4</b>							
	<b>BM25</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	12 3/4"	27	1.257"	1.500" 1.574"	3 PADS	YES	
STEPPED & SLOTTED HUB 3 PIECE BODY, 10 1/2" BOLT CIRCLE ID CODE: <b>07, E11</b>							

CONSOLIDATED VEHICLE CONVERTERS

**ALFA ROMEO, BMW, PEUGEOT**

**ZF4-HP22 / 24 CONTINUED**

	<b>BM31</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11"	27	1.257"	1.500" SLOTS	3 LUGS	YES	
3 MOUNTING LUGS HELD BY PLATE 10 3/8" BOLT CIRCLE ID CODE: <b>A11</b>							
	<b>BM34</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11"	27	1.257"	1.500" SLOTS	4 PADS	YES	
9" BOLT CIRCLE MAY BE INTERCHANGED WITH BM13 ID CODE: <b>A3</b>							

**ZF5HP18**

1993-ON BMW 530i  
1993 BMW 530i

**ID CODE:**

A11, 149002  
E18



**BM31**  
**BM32**



**ZF5HP19**



2000 BMW 323i, 2.5L  
2001 BMW 530i, 3.0L  
2001 BMW 325i, 2.5L  
2003 BMW 330i, 3.0L



26, N33  
33, A25, B61, U38  
C51  
33, A25, B61, U38

**BM38**  
**BM44**  
**BM38A**  
**BM44**

	<b>BM31</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11"	27	1.257"	1.500" SLOTS	3 LUGS	YES	
3 MOUNTING NUTS HELD BY MOUNTING BRACKET 10 3/8" BOLT CIRCLE ID CODE: <b>A11, 149002</b>							

	<b>BM32</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11"	27	1.257"	1.500" SLOTS	4 PADS 10 X 1.50	YES	
MOUNTING PADS CONTAIN FLOATING NUTS 10 7/16" BOLT CIRCLE ID CODE: <b>E18, GREEN PAINT SWATCH</b>							



	<b>BM38</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 5/8"	27	1.257"	1.772" SLOTS	3 PADS	YES	
SACHS, 9 1/16" BOLT CIRCLE 10 X 1.50 THREADS, CLUTCH TYPE UNIT ID CODE: <b>26, N33, METAL STAMP: 156 208</b>							

	<b>BM38A</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 5/8"	27	1.257"	STEPPED SLOTTED	3 PADS	YES	
SACHS, 9 1/16" BOLT CIRCLE 10 X 1.50 THREADS ID CODE: <b>C51, METAL STAMP: 156 209</b>							

CONSOLIDATED VEHICLE CONVERTERS

**ALFA ROMEO, BMW, PEUGEOT**

**ZF5HP19** CONTINUED

	<b>BM44</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11"	27	1.257"	1.772" SLOTS	3 PADS	CLUTCH PACK	
3 RECTANGULAR MOUNTING PADS WITH 10 X 1.50 THREADS ON 9 1/4" BOLT CIRCLE, UNIT CONTAINS CLUTCH PACK, ID CODE: <b>33, A25, B61, U38</b> , METAL STAMP: <b>156 203</b>							

**ZF5-HP24**

**ID CODE**

1993-02 BMW 540i, 740i, 740L

73, B13, F21, R13, T26, U23 (10 X 1.50 THREADS)

**BM35**



F21 (10 X 1.25 THREADS)



**BM36**



1996-02 BMW540i, 740i, X5 4.4L

D21, F38, L31, N35, S32 GREEN DOT

**BM28**

	<b>BM28</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11"	27	1.257" 1.140" LONG	1.575" SLOTTED	4 PADS	YES	
38 SPLINE STATOR, CAPTIVE NUTS WITH 10 X 1.50 THREADS, 10 7/16" BOLT CIRCLE, ID CODE: <b>D21, F38, L31, N35, S32 GREEN DOT</b> , METAL STAMP: <b>157 102</b>							



	<b>BM35</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	12"	27	1.257"	SLOTS	MTG RING	YES	
4 ( 10 X 1.50 ) TAPPED HOLES ON 10 3/8" BOLT CIRCLE ID CODE: <b>73, B13, F21, R13, T26, U23</b>							

	<b>BM36</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	12"	27	1.257"	SLOTS	MTG RING	YES	
4 ( 10 X 1.25 ) TAPPED HOLES ON 10 3/8" BOLT CIRCLE ID CODE: <b>F21</b>							

**ZF5-HP30**

1994 BMW 540i

**BM32**

	<b>BM32</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11"	27	1.257"	1.500" SLOTS	4 PADS 10 X 1.50	YES	
MOUNTING PADS CONTAIN FLOATING NUTS 10 7/16" BOLT CIRCLE ID CODE: <b>E18, GREEN PAINT SWATCH</b>							



CONSOLIDATED VEHICLE CONVERTERS

**ALFA ROMEO, BMW, PEUGEOT**

**ZF6HP19/19X**

2004-06 BMW 530i, 2.5L  
2004-06 BMW 530i, 3.0L



**BM48**

	<b>BM48</b>																	
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH												
	10 1/2"	27	1.257"	1.830" SLOTTED	MTG PLATE	YES												
27 SPLINE STATOR, PILOT 1 3/8" LONG, SLOTTED HUB 2 1/4" LONG, MOUNTING PLATE WITH 6 THREADED NUTS ATTACHED, 10 X 1.50 THREADS, 9 1/4" BOLT CIRCLE																		
<table border="1"> <tr> <th>DIA</th> <th>SPLINE</th> <th>PILOT</th> <th>HUB</th> <th>MTG</th> <th>CLUTCH</th> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table>							DIA	SPLINE	PILOT	HUB	MTG	CLUTCH						
DIA	SPLINE	PILOT	HUB	MTG	CLUTCH													

**ZF6HP26**



2002-ON BMW 745Li, 4.4L V8

**BM46**

	<b>BM46</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	11 1/8"	27	1.257"	STEPPED SLOTTED	MTG PLATE	YES	
MOUNTING PLATE WITH 4 PADS, 10 7/16" BOLT CIRCLE, 10 X 1.50 THREADS ID CODE: <b>L65</b>							

**GM 4L30E**



1996-ON	BMW 318i	1.8L	<b>BM29C</b>	1990-95	BMW 525i	2.5L	<b>BM29</b>
1998	BMW 323i	2.5L	<b>BM29C</b>	1997-99	BMW 528i	2.8L	<b>BM29LS</b>
1991-95	BMW 325i		<b>BM29</b>	1991-95	BMW 535i		<b>BM29</b>
1996-ON	BMW 325i		<b>BM29C</b>	1996-ON	BMW 535i		<b>BM29C</b>
2001-04	BMW 325i	2.5L	<b>BM29C</b>				
1996-97	BMW 328i	2.8L	<b>BM29LS</b>				



	<b>BM29</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10"	27	1.257"	1.875 SLOTS	3 PADS 10 X 1.50	YES	
.825" PILOT WITH 1.257" ADAPTOR PRESSED ON 9 3/8" BOLT CIRCLE ID CODE: <b>SE9S, SJ9S, 24200344, 96041177</b>							

CONSOLIDATED VEHICLE CONVERTERS

**ALFA ROMEO, BMW, PEUGEOT**



**GM 4L30E** CONTINUED



	<b>BM29C</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10"	27	1.257"	1.875 SLOTS	3 PADS 10 X 1.50	CARBON	
.825" PILOT WITH 1.257" ADAPTOR PRESSED ON 9 3/8" BOLT CIRCLE ID CODE: <b>SJHS, 24200344, 24200644</b>							

	<b>BM29LS</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10"	27	1.257"	1.875 SLOTS	3 PADS 10 X 1.50	CARBON	
.825" PILOT WITH 1.257" ADAPTOR PRESSED ON 9 3/8" BOLT CIRCLE ID CODE: <b>24200343, 24210707, SGHS</b>							

**GM 5L40E**

1999-00	BMW 323i	2.5L	<b>BM39</b>	1999	BMW 328i	2.8L	<b>BM39LS</b>
2000-01	BMW 323i	2.5L	<b>BM37</b>	2000	BMW 328i	2.8L	<b>BM39</b>
2000-01	BMW 325i	2.5L	<b>BM37</b>	2000	BMW 528i	2.8L	<b>BM33</b>
2000-05	BMW 325i	2.8L	<b>BM39LS</b>	2000	BMW 528i	2.8L	<b>BM39LS</b>
2000-05	BMW 325i	3.0L	<b>BM39</b>				
				2001	BMW X5	3.0L	<b>BM37</b>

	<b>BM29HS</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10"	27	1.257"	1.875 SLOTS	3 PADS 10 X 1.50	CARBON	
.825" PILOT WITH 1.257" ADAPTOR PRESSED ON 9 3/8" BOLT CIRCLE ID CODE: <b>SZHB</b>							



	<b>BM29LS</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10"	27	1.257"	1.875 SLOTS	3 PADS 10 X 1.50	CARBON	
.825" PILOT WITH 1.257" ADAPTOR PRESSED ON 9 3/8" BOLT CIRCLE ID CODE: <b>24200343, 24210707, SGHS</b>							



	<b>BM33</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10"	27	1.257" 1.150 LONG	1.875 SLOTS	3 PADS	WOVEN CARBON	
9" BOLT CIRCLE ID CODE: <b>5W</b> ON PILOT END							



CONSOLIDATED VEHICLE CONVERTERS

**ALFA ROMEO, BMW, PEUGEOT**

**GM 5L40E** CONTINUED

	<b>BM37</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 1/2"	27	1.257"	1.875 SLOTS	3 PADS	WOVEN	
1.750" SLOTTED HUB, 4 ROWS OF RIBS, LOW STALL 10 X 1.50 THREADS, 9 1/4" BOLT CIRCLE ID CODE: METAL & INK STAMP: <b>24215581</b>							

	<b>BM39</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 1/4"	27	1.257"	1.750 SLOTS	3 PADS	WOVEN	
9 1/4" BOLT CIRCLE ID CODE: <b>24212840</b>							

	<b>BM39LS</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 1/4"	27	1.257"	1.750 SLOTS	3 PADS	WOVEN	
9 1/4" BOLT CIRCLE ID CODE: <b>24212839</b>							

**180**  
1976-79 PEUGEOT

**OP6**

	<b>OP6</b>						
	DIA	SPLINE	PILOT	HUB	MTG	CLUTCH	
	10 3/4"	22	.827"	SLOTS	3 BRKTS	NONE	
3 MOUNTING BRACKETS WITH NUTS							