

MERCEDES vehicle to transmission type guide



Vehicle Model	Trans Type	Vehicle Model	Trans Type	Vehicle Model	Trans Type	Vehicle Model	Trans Type	Vehicle Model	Trans Type
190	722-402	230E	722-408	280S	722-100	350SL	722-201	500SLC	722-305
190	722-411	230TE	722-122	280S	722-102	350SL	722-002		
190D	722-403	230TE	722-401	280S	722-111	350SLC	733-201		
190D 2.5	722-414	230TE	722-408	280SE	722-000	350SLC	722-002		
190E	722-400	240D	722-108	280SE	722-300	380SE	722-301		
190E 2.3	722-410	240D	722-117	280SE	722-101	380SE	722-310		
200	722-106	240D	722-404	280SE	722-103	380SEC	722-310		
200	722-115	240D 3litre	722-109	280SE	722-112	380SEL	722-301		
200	722-121	240TD	722-117	280SEL	722-300	380SEL	722-310		
200	722-406	240TD	722-404	280SEL	722-103	380SL	722-304		
200	722-411	250	722-308	280SEL	722-112	380SL	722-312		
200	722-205	250	722-104	280SEL 4.5	722-000	380SLC	722-304		
200CE	722-200	250	722-113	280SL	722-306	420SE	722-324		
200D	722-107	250	722-204	280SL	722-103	420SEC	722-324		
200D	722-116	250C	722-204	280SL	722-112	420SEL	722-324		
200D	722-206	250C	722-104	280SLC	722-306	420SL	722-325		
200D	722-403	250D	722-414	280SLC	722-103	450SE	722-001		
200D	722-407	250T	722-308	280SLC	722-112	450SE	722-004		
200T	722-121	250T	722-113	280TE	722-309	450SEL	722-001		
200T	722-406	250TD	722-414	280TE	722-112	450SEL	722-004		
200T	722-411	260E	722-409	300D	722-118	450SEL 6.9	722-003		
200TD	722-403	260SE	722-412	300D	722-405	450SL	722-001		
220	722-205	280	722-102	300D	722-415	450SL	722-004		
220D	722-206	280	722-111	300E	722-320	450SLC	722-001		
220D	722-107	280	722-202	300SE	722-319	450SLC	722-004		
220D	722-116	280C	733-202	300SEL	722-319	450SLC 5.0	722-006		
230	722-119	280C	722-102	300SEL 4.5	722-000	500SE	722-302		
230	722-119	280C	722-111	300SL	722-322	500SE	722-311		
230	722-119	280CE	722-309	300TD	722-315	500SEC	722-311		
230.4	722-110	280CE	722-103	300TD	722-317	500SEC	722-323		
230.6	722-105	280CE	722-112	300TD	722-118	500SEL	722-302		
230.6	733-203	280E	722-200	300TD	722-405	500SEL	722-311		
230CE	722-122	280E	722-309	300TD Turbo	722-120	500SEL	722-323		
230CE	722-401	280E	722-103	300TE	722-320	500SL	722-305		
230E	722-122	280E	722-112	350SE	722-002	500SL	722-313		
230E	722-401	280S	722-307	350SEL	722-002	500SLC	722-006		

MERCEDES transmission code to type



Trans Code	Trans Type	Trans Code	Trans Type	Trans Code	Trans Type	Trans Code	Trans Type	Trans Code	Trans Type
107 270 0001	722-101	114 270 2101	722-200	123 270 0601	722-117	124 270 0201	722-320	126 270 8601	722-323
107 270 0101	722-000	114 270 2201	722-202	123 270 0701	722-109	124 270 0301	722-411	201 270 0001	722-400
107 270 0101	722-004	114 270 2301	722-203	123 270 0701	722-118	124 270 0501	722-415	201 270 0101	722-402
107 270 0201	722-004	114 270 2401	722-204	123 270 0801	722-110	124 270 1001	722-320	201 270 0201	722-408
107 270 0601	722-006	114 270 2901	722-102	123 270 0801	722-119	124 270 1201	722-320	201 270 0301	722-400
107 270 0701	722-304	114 270 3101	722-102	123 270 1001	722-119	126 270 0101	722-301	201 270 0401	722-410
107 270 0801	722-304	115 270 0501	722-205	123 270 1201	722-117	126 270 0701	722-300	201 270 0501	722-400
107 270 0901	722-307	115 270 0601	722-206	123 270 1501	722-106	126 270 1401	722-300	201 270 0601	722-402
107 270 1101	722-306	115 270 0701	722-200	123 270 1501	722-115	126 270 1501	722-301	201 270 0801	722-414
107 270 1301	722-305	115 270 0901	722-105	123 270 1601	722-110	126 270 1701	722-308	201 270 1001	722-400
107 270 1401	722-305	115 270 1001	722-106	123 270 1601	722-119	126 270 1801	722-300	201 270 1101	722-408
107 270 1501	722-304	115 270 1101	722-107	123 270 1801	722-119	126 270 1901	722-301	201 270 1201	722-400
107 270 1601	722-304	115 270 1201	722-108	123 270 2201	722-116	126 270 2701	722-300	201 270 1501	722-400
107 270 1601	722-307	115 270 1301	722-205	123 270 2301	722-117	126 270 3201	722-312	201 270 1601	722-408
107 270 1701	722-306	115 270 1401	722-206	123 270 2601	722-121	126 270 3301	722-312	201 270 1801	722-403
107 270 1801	722-304	115 270 1601	722-110	123 270 2701	722-122	126 270 3401	722-313	201 270 1901	722-414
107 270 1901	722-304	115 270 1701	722-109	123 270 2801	722-118	126 270 3501	722-313	201 270 2001	722-410
107 270 2001	722-304	115 270 1801	722-110	123 270 4001	722-309	126 270 3601	722-310	722 270 0301	722-005
107 270 2101	722-000	116 270 0001	722-100	123 270 4701	722-315	126 270 3701	722-311	722 270 0601	722-007
107 270 2101	722-306	116 270 0101	722-002	123 270 4901	722-310	126 270 3801	722-312		
107 270 2301	722-312	116 270 0201	722-001	123 270 5101	722-400	126 270 3901	722-312		
107 270 2601	722-312	116 270 0301	722-002	123 270 5201	722-401	126 270 4001	722-313		
107 270 2701	722-322	116 270 0401	722-004	123 270 5401	722-403	126 270 4101	722-313		
107 270 2801	722-306	116 270 0501	722-003	123 270 5501	722-404	126 270 4301	722-310		
107 270 2901	722-307	116 270 1201	722-004	123 270 5601	722-405	126 270 4501	722-300		
107 270 3401	722-325	116 270 1301	722-004	123 270 5701	722-308	126 270 4601	722-310		
107 270 3501	722-325	116 270 1401	722-001	123 270 5801	722-309	126 270 4701	722-310		
107 270 4101	722-325	116 270 1601	722-001	123 270 5901	722-315	126 270 5001	722-319		
107 270 4801	722-312	116 270 1901	722-003	123 270 6001	722-122	126 270 5301	722-311		
107 270 5601	722-307	116 270 2301	722-120	123 270 6101	722-310	126 270 5401	722-412		
108 270 1601	722-202	123 270 0001	722-100	123 270 6701	722-406	126 270 5501	722-300		
109 270 1701	722-001	123 270 0001	722-111	123 270 7001	722-407	126 270 6701	722-311		
109 270 1901	722-201	123 270 0101	722-101	123 270 7101	722-401	126 270 6801	722-313		
109 270 2001	722-201	123 270 0101	722-102	123 270 7201	722-405	126 270 6901	722-313		
114 270 1001	722-203	123 270 0101	722-112	123 270 7301	722-401	126 270 7001	722-323		
114 270 1701	722-204	123 270 0201	722-113	123 270 7401	722-406	126 270 7101	722-324		
114 270 1801	722-100	123 270 0401	722-106	123 270 7501	722-309	126 270 7901	722-324		
114 270 1901	722-101	123 270 0501	722-107	123 270 7901	722-315	126 270 8101	722-319		
114 270 1901	722-103	123 270 0501	722-116	124 270 0001	722-317	126 270 8301	722-311		
114 270 2001	722-104	123 270 0601	722-108	124 270 0101	722-409	126 270 8501	722-323		

MERCEDES
720-100

4 speed rear wheel drive
Ambulance and "G" Wagon
Codes 720 -103 to 113, and 132 to 137



Iss 01/05/97

Illus	Description	Year	Part No.	Illus	Description	Year	Part No.
	KITS						
	Overhaul	all codes	158 02 18				
	GASKETS						
	Pan		158 25 01				
	Extension housing		158 25 03				
	METAL CLAD SEALS						
	Front pump	43 x 58 x 7	158 15 03				
	Extension housing	34 x 52 x 8/6	158 15 02				
	Extension housing	40 x 62 x 10	158 15 04				
	CLUTCH PLATES						
	K1 friction 134mm x 2.1 x 51T	(4)	158 11 03				
	K1 steel 135mm x 2.0 x 12T	(as reqd)	158 12 01				
	K1 steel 135mm x 3.0 x 12T	(as reqd)	158 12 02				
	K1 steel 135mm x 3.5 x 12T	(as reqd)	158 12 03				
	K1 pressure 5.0mm thick		158 13 03				
	K2 friction 134mm x 2.10 x 51T	(4)	158 11 02				
	K1 steel 135mm x 2.0 x 12T	(as reqd)	158 12 01				
	K1 steel 135mm x 3.0 x 12T	(as reqd)	158 12 02				
	K1 steel 135mm x 3.5 x 12T	(as reqd)	158 12 03				
	K1 steel 135mm x 4.0 x 12T	(as reqd)	158 12 06				
	K1 steel 135mm x 4.5 x 12T	(as reqd)	158 12 07				
	K1 pressure 5.0mm thick		158 13 05				
	BRAKE BANDS						
	Reverse band single wrap 38mm for 103, 104, 133, and 134		158 14 09				
	Reverse band single wrap 38mm for 105 to 113, & 135		158 14 01				
	B1 band single wrap 38mm		158 14 08				
	B2 band single wrap 50mm		158 14 16				
	FILTER						
	Filter for 103,104,110,112,113,132,133, & 134		158 27 02				
	Filter for 105 to 109, 111, & 135		158 27 07				
	VACUUM MODULATOR						
	Some codes 103		158 28 01				
	Some codes 103		158 28 02				
	Codes 105,106,109,110,112,132,135		158 28 02				
	Codes 107,108,110,113		158 28 03				

Illus	Description	Year	Part No.	Illus	Description	Year	Part No.
	KITS						
	Overhaul (by transmission serial) 722-000	All types	158 02 01		B1 & B2 band selective pin 24mm		158 29 03
	722-001 upto 6209		158 02 02		B1 & B2 band selective pin 25mm		158 29 04
	722-001 from 6210		158 02 03		B1 & B2 band selective pin 26mm		158 29 05
	722-002 upto 20640		158 02 02		B1 & B2 band selective pin 27mm		158 29 06
	722-002 from 20641		158 02 03		B1 & B2 band selective pin 28mm		158 29 07
	722 003	All types	158 02 04		FILTER		
	722-004 upto 8057		158 02 01		Pick up with 1" pickup tube		158 27 02
	722-004 from 8058 to 25740		158 02 02		Pick up with 3/4" pickup tube		158 27 04
	722-004 from 25741 to 25753		158 02 03		BUSHES & BEARINGS		
	722-004 from 25754 to 26590		158 02 01		Pump body		158 21 01
	722-004 from 26591		158 02 03		Pump gear		158 21 02
	722-000 Porsche 928 V8		158 02 19		Front gearset needle		158 21 03
	GASKETS				K2 clutch needle		158 21 04
	Pan		158 25 01		Intermediate shaft needle (2)		158 21 05
	Converter housing		158 25 02		Output shaft needle (front)		158 21 06
	Extension housing		158 25 03		Output shaft needle (rear)		158 21 07
	Trans to diff "O" ring Porsche 928		158 16 01		THRUST WASHERS		
	METAL CLAD SEALS				Gearset needle (2)		158 23 01
	Converter		158 15 01		Intermediate to output shaft needle (1)		158 23 02
	Extension		158 15 02		Output shaft to case needle (1)		158 23 03
	SHAFT SEALING RINGS				One way clutch washer		158 22 01
	Input shaft (1)		158 26 01		VACUUM MODULATORS (& parts)		
	Oil distributor (4)		158 26 02		By transmission type		
	Governor (3)		158 26 03		722-000		158 28 01
	CLUTCH PLATES				722-001 upto 24820		158 28 01
	K1 friction 134mm x 2.4 x 51T (4)		158 11 01		722-001 from 24821 to 41576		158 28 02
	Or				722-002 upto 41575, 004 to 45110		158 28 01
	K1 friction 134mm x 2.1 x 51T (4/6)		158 11 03		722-002 from 41576		158 28 02
	K1 steel 135mm x 2.0 x 12T		158 12 01		722-004 from 45110		158 28 01
	K1 steel 135mm x 3.0 x 12T		158 12 02		722-004 from 45111		158 28 02
	K1 steel 135mm x 3.5 x 12T		158 12 03		722-003, 005, 006, & 007		158 28 02
	K1 steel 135mm x 4.0 x 12T		158 12 07		Selective modulator thrust pin 39.15mm		158 28 09
	K1 steel 135mm x 4.5 x 12T		158 12 06		Selective modulator thrust pin 39.65mm		158 28 10
	K1 steel 135mm x 5.0 x 12T		158 12 04		Selective modulator thrust pin 40.15mm		158 28 11
	K1 steel 135mm x 5.5 x 12T		158 12 05		HARD PARTS		
	K1 pressure 5.0 mm thick		158 13 01		Pump & gears		158 38 01
	K2 friction 134mm x 2.4 x 51T (4)		158 11 01		Pump stator tube		158 39 03
	Or				One way clutch 000, 002, 004		158 44 01
	K2 friction 134mm x 2.0 x 51T (A/R)		158 11 03		One way clutch 001, 003, 005, 006, 007		158 44 02
	K2 steel 135mm x 2.0 x 12T		158 12 01		K1 clutch piston (by transmission code)		
	K2 steel 135mm x 3.0 x 12T		158 12 02		000,		158 45 01
	K2 steel 135mm x 3.5 x 12T		158 12 03		002 to 44312		158 45 01
	K2 steel 135mm x 4.0 x 12T		158 12 07		003 to 2240		158 45 01
	K2 steel 135mm x 4.5 x 12T		158 12 06		002 from 44313		158 45 02
	K2 steel 135mm x 5.0 x 12T		158 12 04		003 from 2241		158 45 02
	K2 steel 135mm x 5.5 x 12T		158 12 05		005, 006, 007		158 45 02
	K2 pressure 5.0 mm thick x 17 teeth		158 13 02		K2 clutch piston (by transmission code)		
	BRAKE BANDS (& parts)				000		158 45 03
	Rev band (front) Single wrap 38.3mm All exc 003		158 14 01		004 to 8057		158 45 03
	Rev band (front) Double wrap 39mm 003		158 14 02		004 from 8057		158 45 04
	Centre band (B1) Single wrap 50mm All		158 14 03		003, 005, 007		158 45 05
	Rear band (B2) Double wrap 39mm 000, & 004		158 14 04		Valve body assembly 000, & 004 to 8057		158 61 01
	Rear band (B2) Single wrap 37 mm		158 14 07		Valve body assembly 004 8057 to 28310		158 61 02
	Rear band (B2) Single wrap 50mm		158 14 05		Valve body assembly 004 from 28311		158 61 03
	Rear band (B2) Double wrap 55mm 003 only		158 14 06		Valve body assembly 001 to 6209		158 61 04
	Reverse band adjuster screw		158 29 08		Valve body assembly 001 from 6210		158 61 05
	B1 & B2 band selective pin 22mm		158 29 01		Valve body assembly 002 to 20640		158 61 06
	B1 & B2 band selective pin 23mm		158 29 02		Valve body assembly 002 from 20641		158 61 07
					Valve body assembly 003		158 61 08
					Valve body assembly 006		158 61 09
					Output shaft nut		158 37 01
					Circlip K1 clutch (722-002)		158 32 05

Illus	Description	Year	Part No.	Illus	Description	Year	Part No.
	KITS				BUSHES & BEARINGS		
	Overhaul (by transmission type)				Pump body plain		158 21 01
	722-100, 101		158 02 05		Pump gear		158 21 02
	722-102, 103, 104, 111, 112, 113, 121, 122		158 02 06		Front gearset needle		158 21 08
	All other codes		158 02 07		Sungear needle		158 21 09
	Valve body kit All codes		158 03 05		K2 clutch needle		158 21 04
	GASKETS				Intermediate shaft needle		158 21 05
	Pan All		158 25 01		Output shaft front needle		158 21 06
	Converter housing excluding below		158 25 02		Output shaft rear needle		158 21 07
	Converter housing 109 upto 001423				THRUST WASHERS		
	115 upto 005971				Input shaft		158 22 02
	119 upto 010997		158 25 02		Gearset front		158 22 01
	Converter housing 109 from 001424				Gearset rear		158 22 03
	115 from 005972				Intermediate shaft		158 22 01
	119 from 010998		158 25 04		Output needle front		158 23 02
	Converter housing 118, 120, 121, 122		158 25 04		Output needle rear		158 23 03
	Extension housing All		158 25 03		VACUUM MODULATORS		
	METAL CLAD SEALS				For 100, 101, 102, 103, 104, 105, 110		158 28 01
	Converter		158 15 01		For 106, 111, 112, 113, 115, 119, 121, 122		158 28 02
	Extension housing		158 15 02		For 116, 117, 118, 120		158 28 03
	SHAFT SEALING RINGS				Selective modulator thrust pin 39.15mm		158 28 09
	Input shaft (1)		158 26 01		Selective modulator thrust pin 39.65mm		158 28 10
	Oil distributor (4)		158 26 02		Selective modulator thrust pin 40.15mm		158 28 11
	Governor (3)		158 26 03		HARD PARTS		
	CLUTCH PLATES				Pump & gears		158 38 01
	K1 friction 134mm x 2.10 x 51T (3/4)		158 11 03		Output shaft nut		158 37 01
	K1 steel 135mm x 2.0 x 12T		158 12 01		K1 piston		
	K1 steel 135mm x 3.0 x 12T		158 12 02		100 thro to 110		
	K1 steel 135mm x 3.5 x 12T		158 12 03		111 upto 014791		
	K1 steel 135mm x 4.0 x 12T		158 12 07		112 upto 024796		
	K1 steel 135mm x 4.5 x 12T		158 12 06		113 upto 009855		
	K1 steel 135mm x 5.0 x 12T		158 12 04		115 upto 006971		
	K1 steel 135mm x 5.5 x 12T		158 12 05		116 upto 004346		
	K1 pressure plate		158 13 03		117 upto 004119		
	K2 friction 134mm x 2.10 x 51T plain (3/4)		158 11 02		118 upto 016722		
	K2 friction 134mm x 2.10 x 51T cross cut (3/4)		158 11 03		119 upto 013147		158 45 06
	K2 steel 135mm x 2.0 x 12T		158 12 01		K1 piston 111 from 014792		
	K2 steel 135mm x 3.0 x 12T		158 12 02		112 from 024797		
	K2 steel 135mm x 3.5 x 12T		158 12 03		113 from 009856		
	K2 steel 135mm x 4.0 x 12T		158 12 07		115 from 006972		
	K2 steel 135mm x 4.5 x 12T		158 12 06		116 from 004347		
	K2 steel 135mm x 5.0 x 12T		158 12 04		117 from 004120		
	K2 steel 135mm x 5.5 x 12T		158 12 05		118 from 016723		
	K2 pressure plate x 17 teeth (1)		158 13 02		119 from 013148		158 45 07
	BRAKE BANDS				K2 sleeve		158 45 08
	Reverse band Single wrap 38mm (thick steel)		158 14 09		K2 piston f100 to 105, 111, 112, 113, 120, & 122		158 45 09
	B1 band Single wrap 38mm (thin steel)		158 14 08		K2 piston		
	B2 band 37mm wide for 100, 101, 105, 106, 107, 108, 109, 110, 115, 116, 117, 118, 119, 121, 108, 109, 110, 115, 116, 117, 118, 119, 121		158 14 07		106 upto 016172		
	B2 band single wrap 50mm for 102, 103, 104, 111, 112, 113, 119, 122		158 14 05		107 upto 009932		
	Reverse band adjuster screw		158 29 08		108 upto 029328		
	B1 & B2 band selective pin 22mm		158 29 01		109 upto 020131		
	B1 & B2 band selective pin 23mm		158 29 02		110 upto 022229		158 45 10
	B1 & B2 band selective pin 24mm		158 29 03		K2 piston 106 from 016173		
	B1 & B2 band selective pin 25mm		158 29 04		107 from 009933		
	B1 & B2 band selective pin 26mm		158 29 05		108 from 029329		
	B1 & B2 band selective pin 27mm		158 29 06		109 from 020132		
	B1 & B2 band selective pin 28mm		158 29 07		110 from 022230		158 45 11
	FILTER				K2 piston for 115 to 119		158 45 11
	Filter - plain		158 27 01		Manual 722 100/200		158 33 20
	Filter - with 3/4" pickup tube		158 27 04				



Iss 01/05/97

4 speed rear wheel drive with fluid coupling
Model code K4C-025 & K4A-040. Up to 1981. (4 bolt pan)

MERCEDES
722-200

Illus	Description	Year	Part No.	Illus	Description	Year	Part No.
	KITS				BUSHES & BEARINGS		
	Overhaul for 200		158 02 16		Pump housing		158 21 14
	Overhaul for 201		158 02 15		Converter housing		158 21 15
	Overhaul for 202, 203, 204		158 02 16		Front carrier needle		158 21 08
	Overhaul for 205, 206		158 02 17		Sun gear needle		158 21 09
	Valve body kit (all)		158 03 04		Hollow shaft needle		158 21 04
	GASKETS				Drive shaft needle		158 21 05
	Pan		158 25 01		Output shaft (front) needle		158 21 06
	Converter housing		158 25 02		Output shaft (rear) needle		158 21 07
	Extension housing		158 25 03		THRUST WASHERS		
	METAL CLAD SEALS				Input shaft race for 201		158 22 06
	Converter early 28 x 52 x 10		158 15 09		Input shaft needle for 201		158 23 06
	Converter		158 15 07		Input shaft for 200 & 202 to 206 inc		158 22 02
	Extension housing		158 15 02		Gearset front		158 22 01
	SHAFT SEALING RINGS				Gearset rear		158 22 03
	Input shaft 2.00mm	(1)	158 26 05		Intermediate shaft		158 22 01
	Input shaft 3.00mm	(1)	158 26 06		Output needle front		158 23 02
	Oil distributor	(4)	158 26 02		Output needle rear		158 23 03
	Governor	(3)	158 26 03		VACUUM MODULATORS (& parts)		
	CLUTCH PLATES				All		158 28 01
	K1 friction 134mm x 2.10 x 51T to 8910 (exc 8561 to 8610)		158 11 03		Selective modulator thrust pin 39.15mm		158 28 09
	K1 friction 134mm x 2.40 x 51T 200 8911 on (inc 200 8561 to 8610)		158 11 01		Selective modulator thrust pin 39.65mm		158 28 10
	K1 steel 135mm x 2.0 x 12T		158 12 01		Selective modulator thrust pin 40.15mm		158 28 11
	K1 steel 135mm x 3.0 x 12T		158 12 02		HARD PARTS		
	K1 steel 135mm x 3.5 x 12T		158 12 03		Output shaft nut		158 37 01
	K1 steel 135mm x 4.0 x 12T		158 12 07		Manual 722 100/200		158 33 20
	K1 steel 135mm x 4.5 x 12T		158 12 06				
	K1 steel 135mm x 5.0 x 12T		158 12 04				
	K1 steel 135mm x 5.5 x 12T		158 12 05				
	K1 pressure 5.0 mm thick		158 13 01				
	K2 friction 134mm x 2.10 x 51T up to 8910 (exc 8561 to 8610)		158 11 03				
	K2 friction 134mm x 2.40 x 51T from 8911 (but inc 8561 to 8610)		158 11 01				
	K2 steel 135mm x 2.0 x 12T		158 12 01				
	K2 steel 135mm x 3.0 x 12T		158 12 02				
	K2 steel 135mm x 3.5 x 12T		158 12 03				
	K2 steel 135mm x 4.0 x 12T		158 12 07				
	K2 steel 135mm x 4.5 x 12T		158 12 06				
	K2 steel 135mm x 5.0 x 12T		158 12 04				
	K2 steel 135mm x 5.5 x 12T		158 12 05				
	K2 pressure plate	(1)	158 13 02				
	K2 clutch pressure		158 13 01				
	BRAKE BANDS						
	Reverse band Single wrap 38mm thick steel		158 14 09				
	B1 band Single wrap 38mm for 200 to 8910 (exc 8561 to 8610)		158 14 15				
	B1 band for 200 Single wrap 38mm thin steel from 8911 (inc 8561 to 8610)		158 14 08				
	B1 band for 201		158 14 20				
	B1 band for Single wrap 38mm 202 to 206 inc		158 14 15				
	B2 band for 200, 202, & 206 Single wrap 37mm		158 14 07				
	B2 band double wrap 55mm for 201		158 14 04				
	Reverse band adjuster screw		158 29 08				
	B1 & B2 band selective pin 22mm		158 29 01				
	B1 & B2 band selective pin 23mm		158 29 02				
	B1 & B2 band selective pin 24mm		158 29 03				
	B1 & B2 band selective pin 25mm		158 29 04				
	B1 & B2 band selective pin 26mm		158 29 05				
	B1 & B2 band selective pin 27mm		158 29 06				
	B1 & B2 band selective pin 28mm		158 29 07				
	FILTER						
	Filter kit for 201 (1" pickup tube)		158 27 02				
	Filter kit for 200 & 202 to 206 inc (plain)		158 27 01				

MERCEDES

722-300

4 speed rear wheel drive with converter
Model code W4A-040. First used late 1980. (6 bolt pan)



Iss 29/11/2000

Illus	Description	Year	Part No.	Illus	Description	Year	Part No.
KITS							
Overhaul kit (by transmission type)							
	722-300 upto 422706		158 02 08	K2 friction 123mm x 2.14 x 24T	(4/5)		158 11 08
	722-300 from 422706		158 02 09	K2 steel 2.00mm	A/R		158 12 24
				K2 steel 3.00mm	A/R		158 12 25
	722-301, 302, 304, & 305		158 02 08	K2 steel 3.50mm	A/R		158 12 26
				K2 steel 4.50mm	A/R		158 12 27
				K2 steel 5.00mm	A/R		158 12 28
	722-306 upto 422706		158 02 08	BRAKE BANDS			
	722-306 from 422706		158 02 09	B1 band single wrap 54mm			158 14 10
				B1 band for 318 Porsche 928			158 14 19
	722-307 upto 422706		158 02 08	B2 band exc 722-302, 305, 311, 313, 323			158 14 11
	722-307 from 422706		158 02 09	B2 band for 722-302, 305, 311, 313, 323			158 14 12
				FILTER			
	722-308		158 02 10	Pick up		- 90	158 27 03
	722-309 upto 432596		158 02 10	Pick up with valve		90 -	158 27 08
	722-309 from 432596		158 02 11	VACUUM MODULATORS			
				Painted red			158 28 04
	722-310 - 313 upto 454606		158 02 08	Painted green (126 270 2079)			158 28 05
	722-310 - 313 from 454606		158 02 09	Painted green (126 270 2679)			158 28 12
	722-318 Porsche 928		158 02 22	Painted brown			158 28 06
	722-315 upto 526862		158 02 10	Painted black			158 28 07
	722-315 from 526862		158 02 11	Natural			158 28 08
	722-324		158 02 21	Blue			158 28 15
	722-318 (Porsche 928)		158 02 22	Plastic modulator pin			158 28 14
	722-317, 319, 320, & 322		158 02 09	BUSHES & BEARINGS			
	722-324		158 02 21	K1 to pump needle			158 23 07
	Combination overhaul kit		158 02 20	THRUST WASHERS			
				Front gearset planets 0.750" x 0.454" x 0.024"			158 22 07
				Rear gearset planets 1.100" x 0.610" x 0.024"			158 22 08
	Valve body seal repair kit			CIRCLIPS			
	722-300 through to 315		158 03 09	K1 selective circlip 2.0mm			158 32 02
	722-317 on		158 03 10	K1 selective circlip 2.5mm			158 32 03
				K1 selective circlip 3.0mm			158 32 04
				K2 selective circlip 2.0mm			158 32 06
				K2 selective circlip 2.5mm			158 32 07
				K2 selective circlip 3.0mm			158 32 08
	GASKETS			HARD PARTS			
	Pan		158 25 05	Pump body & gears			158 38 02
	Pump		158 25 06	Manual 722 300/400			158 33 20
	Extension housing type 1		158 25 07	Cable for 722-324			158 50 02
	Extension housing type 2		158 25 13				
	METAL CLAD SEALS						
	Pump		158 15 03				
	Extension 722-300 through to 307 upto 34228		158 15 04				
	Extension 722-300 through to 307 from 34228		158 15 05				
	Extension 722-308 on		158 15 05				
	Trans to diff 722-318 Porsche 928 (not in kit)		158 15 08				
	SHAFT SEALING RINGS						
	Pump	(2)	158 26 03				
	Output shaft	(2)	158 26 03				
	CLUTCH PLATES						
	Reverse friction 170mm x 2.10 x 36T	(4)	158 11 11				
	Reverse steel 2.30mm	(3)	158 12 08				
	Reverse pressure 7.70mm	(1)	158 13 04				
	Reverse selective spacer 2.50mm		158 12 31				
	Reverse selective spacer 3.00mm		158 12 32				
	Reverse selective spacer 3.50mm		158 12 33				
	K1 friction 133MM x 2.1 x 24T	(4/5)	158 11 07				
	K1 steel sel 2.00mm	(A/R)	158 12 09				
	K1 steel sel 3.50mm	(A/R)	158 12 10				
	K1 steel sel 4.00mm	(A/R)	158 12 11				
	K1 steel sel 4.50mm	(A/R)	158 12 12				
	K1 steel sel 5.00mm	(A/R)	158 12 13				
	K1 dished steel not 722-301, 302,304, or 305		158 12 14				
	K2 steel 3.50mm	A/R	158 12 26				
	K2 steel 4.50mm	A/R	158 12 27				
	K2 steel 5.00mm	A/R	158 12 28				
	K2 steel 5.50mm	A/R	158 12 34				



Iss 29/11/2000

4 speed rear wheel drive with converter
Model code W4A-020. First used late 1980. (6 bolt pan)

MERCEDES
722-400

Illus	Description	Year	Part No.	Illus	Description	Year	Part No.
	KITS						
	Overhaul kit (by transmission type)						
	722-400 thro to 407 upto trans 70825		158 02 13		Front gearset planets 0.750" x 0.454" x 0.024"		158 22
	Combination overhaul kit (German)		158 02 14	07			
	Combination overhaul kit (USA)		158 02 24	08	Rear gearset planets 1.100" x 0.610" x 0.024"		158 22
	GASKETS				VACUUM MODULATORS		
	Pan		158 25 08		Painted red		158 28 04
	Pump		158 25 09		Painted green		158 28 05
	Rear case		158 25 10		Painted brown		158 28 06
					Painted black		158 28 07
					Painted natural		158 28 08
					Blue		158 28 15
	RUBBER COMPONENTS				Plastic modulator pin		158 28 14
	Pump "O" ring		158 16 04				
	METAL CLAD SEALS				MISCELLANEOUS		
	Pump		158 15 06		B3 check ball		158 29 12
	Extension		158 15 04		B3 check ball lockplate		158 29 13
					Manual 722 300/400		158 33 21
	SHAFT SEALING RINGS						
	Input shaft (2)		158 26 04				
	K1 front cover (45mm o/d)		158 26 09				
	K2 clutch support		158 26 08				
	B2 servo outer sealing ring		158 26 11				
	CLUTCH PLATES						
	Reverse friction 152mm x 2.10 x 30T (3/4)		158 11 12				
	Reverse steel 3.00mm (A/R)		158 12 29				
	Reverse steel 3.50mm (A/R)		158 12 30				
	Reverse pressure 6.50mm (A/R)		158 13 08				
	K1 friction 118mm x 2.14 x 40T (3/5)		158 11 05				
	K1 steel 2.00mm (1)		158 12 15				
	K1 steel sel 3.00mm (A/R)		158 12 18				
	K1 steel sel 3.50mm (A/R)		158 12 17				
	K1 steel sel 4.00mm (A/R)		158 12 16				
	K1 dished steel (1)		158 12 19				
	K1 pressure 4.50mm (1)		158 13 06				
	K2 friction 107mm x 2.14 x 36T (3/5)		158 11 04				
	K2 steel 2.00mm (1)		158 12 20				
	K2 steel sel 3.00mm (A/R)		158 12 21				
	K2 steel sel 3.50mm (A/R)		158 12 22				
	K2 steel sel 4.00mm (A/R)		158 12 23				
	K2 pressure 4.50mm (1)		158 13 07				
	BRAKE BANDS						
	B1 band single wrap 54mm tongued end		158 14 13				
	B2 band double wrap 55mm		158 14 14				
	FILTER						
	Pickup	- 90	158 27 03				
	Pick up with valve	91 -	158 27 08				
	BUSHES & BEARINGS						
	Pump tp converter		158 21 16				
	K1 needle bush		158 21 10				
	Sun gear		158 21 11				
	Output shaft needle (front)		158 21 12				
	Output shaft needle (rear)		158 21 13				
	THRUST WASHERS						
	Pump to input needle		158 23 04				
	Pump to input race		158 22 04				
	Front planet needle (front)		158 23 04				
	Front planet needle (rear)		158 23 04				
	Output shaft needle (2)		158 23 05				
	K2 clutch flange		158 22 05				

Illus	Description	Year	Part No.	Illus	Description	Year	Part No.
	KITS						
	Banner master (no steel plates)		158 01 03				
	Overhaul		158 02 23				
	Friction module		158 07 06				
	CLUTCH PLATES						
	KS friction 106 x 2.15 x 22 teeth	(4)	158 11 14				
	KS steel 89 x 2.0 x 28 teeth	(4)	158 12 36				
	KS steel 89 x 3.5 x 28 teeth	(A/R)	158 12 37				
	BS O/D 5th friction 140 x 2.15 x 28 teeth	(4)	158 11 15				
	BS O/D 5th steel 120 x 2.50 x 8 teeth	(1)	158 12 38				
	BS O/D 5th steel 120 x 5.45 x 8 teeth	(3)	158 12 39				
	K1 friction 135 x 2.1 x 24 teeth	(4)	158 11 07				
	K1 steel 106 x 2.0 x 6 teeth	(A/R)	158 12 09				
	K1 steel 106 x 3.5 x 6 teeth	(A/R)	158 12 10				
	K1 steel 106 x 4.0 x 6 teeth	(A/R)	158 12 11				
	K1 steel 106 x 4.5 x 6 teeth	(A/R)	158 12 12				
	K1 steel 106 x 5.0 x 6 teeth	(A/R)	158 12 13				
	B3 reverse friction 170 x 2.05 x 36 teeth	(4)	158 11 11				
	B3 reverse steel 147 x 2.3 x 36 teeth	(A/R)	158 12 08				
	B3 reverse steel 147 x 2.8 x 36 teeth	(A/R)	158 12 33				
	B3 reverse steel 147 x 3.3 x 36 teeth	(A/R)	158 12 34				
	B3 reverse steel 147 x 3.8 x 36 teeth	(A/R)	158 12 35				
	B3 reverse steel 147 x 7.7 x 36 teeth	(A/R)	158 13 04				
	K2 friction 125 x 2.15 x 24 teeth	(4)	158 11 08				
	K2 steel 102 x 2.0 x 6 teeth	(A/R)	158 12 24				
	K2 steel 102 x 3.0 x 6 teeth	(A/R)	158 12 25				
	K2 steel 102 x 3.5 x 6 teeth	(A/R)	158 12 26				
	K2 steel 102 x 4.5 x 6 teeth	(A/R)	158 12 27				
	K2 steel 102 x 5.0 x 6 teeth	(A/R)	158 12 28				
	FILTER						
	Pickup		158 27 09				



Iss 27/08/2002

**MERCEDES
722-600**

Illus	Description	Year	Part No.	Illus	Description	Year	Part No.
	KITS						
	Overhaul		217 02 01				
	GASKETS						
	Pan		217 25 01				
	METAL CLAD SEALS						
	Pump		217 15 01				
	Extension		217 15 02				
	CLUTCH PLATES						
	B1 brake friction 173 x 2.20 x 30T	(3/4)	217 11 01				
	B1 brake steel 1.80mm	(1)	217 12 01				
	B1 brake steel 3.50mm	(2/3)	217 12 02				
	B1 brake pressure 4.00mm	(1)	217 13 01				
	B1 brake diaphragm spring	(1)	217 24 01				
	B1 wavy steel		217 12 03				
	K1 friction 173 x 2.20 x 30T	(5/6)	217 11 01				
	K1 brake steel 1.80mm	(1)	217 12 01				
	K1 brake steel 3.50mm	(4/5)	217 12 02				
	K1 brake pressure 4.00mm	(1)	217 13 01				
	K1 wavy steel		217 12 03				
	K1 diaphragm spring	(1)	217 24 02				
	K2 friction 165 x 2.20 x 36T	(5/6)	217 11 02				
	K2 steel 1.80mm	(1)	217 12 04				
	K2 steel 3.50mm	(4/5)	217 12 05				
	K2 pressure		217 13 02				
	K2 diaphragm spring		217 24 03				
	K3 friction 114 x 2.20 x 24T	(4/5)	217 11 03				
	K3 steel 88 x 1.80 x 24T	(1)	217 12 06				
	K3 steel 88 x 2.80 x 24T	(A/R)	217 12 07				
	K3 steel 88 x 3.50 x 24T	(A/R)	217 12 08				
	K3 pressure 4.00		217 13 03				
	K3 diaphragm spring		217 24 04				
	B2 brake friction 155 x 1.80 x 24T	(4)	217 11 04				
	B2 brake steel 1.80mm	(1)	217 12 09				
	B2 brake steel	(5)	217 12 10				
	B2 brake pressure 6.50mm		217 13 04				
	B2 brake wavy steel		217 12 11				
	B2 diaphragm		217 24 05				
	B3 brake friction 180 x 1.70 x 46T	(5)	217 11 05				
	B3 brake steel 1.80mm		217 12 12				
	B3 brake pressure		217 13 05				
	FILTER						
	Filter		217 27 01				
	HARD PARTS						
	Pressure regulator spring		217 62 01				
	CONVERTERS						
	For codes 620, 622		217 30 01				
	For codes 621		217 30 02				

MERCEDES
Bus transmission

Iss 15/12/2000



Illus	Description	Year	Part No.	Illus	Description	Year	Part No.
	METAL CLAD SEALS Pump 58 x 43 x 7		158 15 03				
	CLUTCH PLATES Large friction Small friction		158 11 10 158 11 13				

Illus	Description	Year	Part No.	Illus	Description	Year	Part No.
	115 250 1202		158 31 02				
	115 250 1702		158 30 01				
	116 250 0102		158 30 02				
	116 250 0302		158 30 01				
	116 250 0902		158 30 01				
	116 250 1002		158 30 01				
	117 250 0102		158 30 02				
	123 250 0002		158 30 01				
	123 250 0102		158 30 12				
	123 250 0202		158 30 08				
	123 250 0402		158 30 09				
	124 250 0002		158 30 13				
	124 250 0902		206 30 01				
	124 250 1002		206 30 03				
	126 250 0902		158 30 03				
	126 250 1102		158 30 06				
	126 250 1202		158 30 05				
	126 250 1302		158 30 03				
	126 250 1402		158 30 05				
	126 250 1502		158 30 04				
	126 250 1702		158 30 07				
	126 250 3402		206 30 02				
	201 250 0102		158 30 09				
	201 250 0302		158 30 09				
	201 250 0402		158 30 09				
	202 250 0002		158 30 15				
	202 250 1202		219 30 01				
	210 250 0402		219 30 02				
	210 250 0502		219 30 03				
	309 250 0302		158 30 08				
	309 250 0402		158 30 03				