

# JF404E (Polo)

## 4 SPEED FWD (Electronic Control)

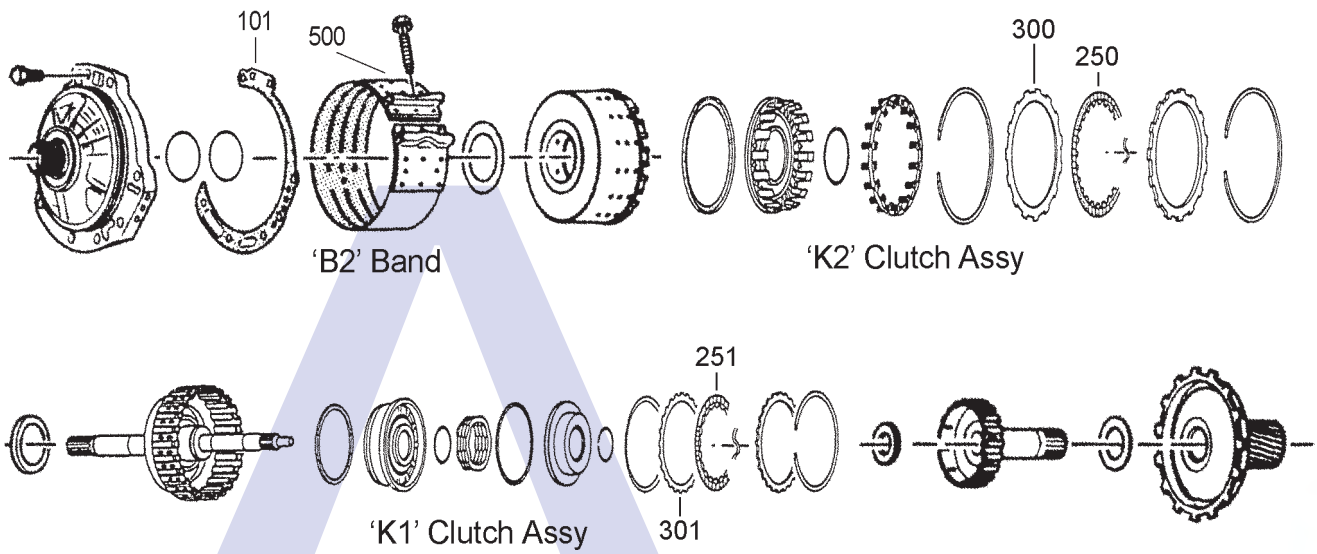


AUTOMATIC CHOICE

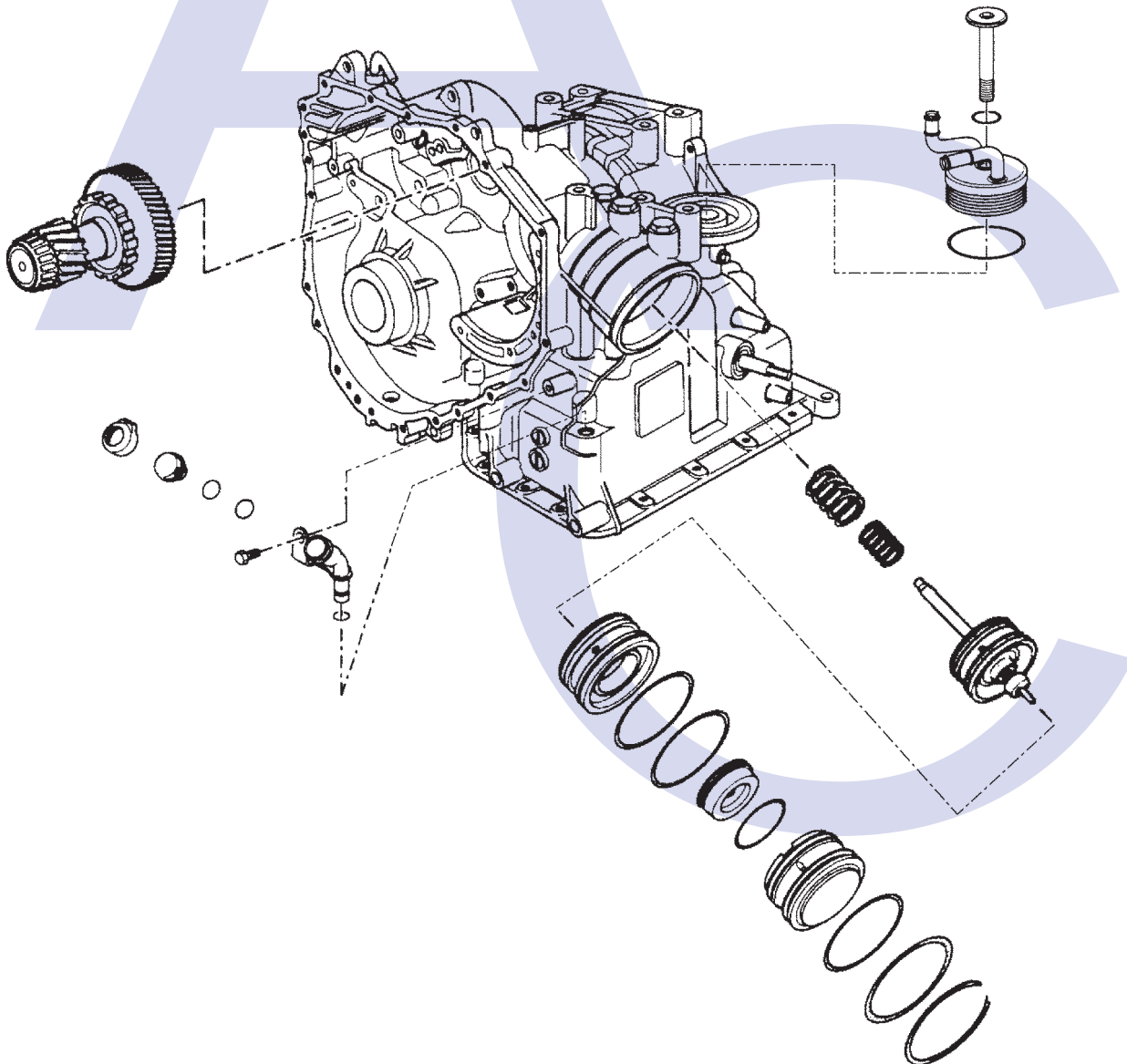


THE AUTOMATIC TRANSMISSION PARTS WAREHOUSE

A



B



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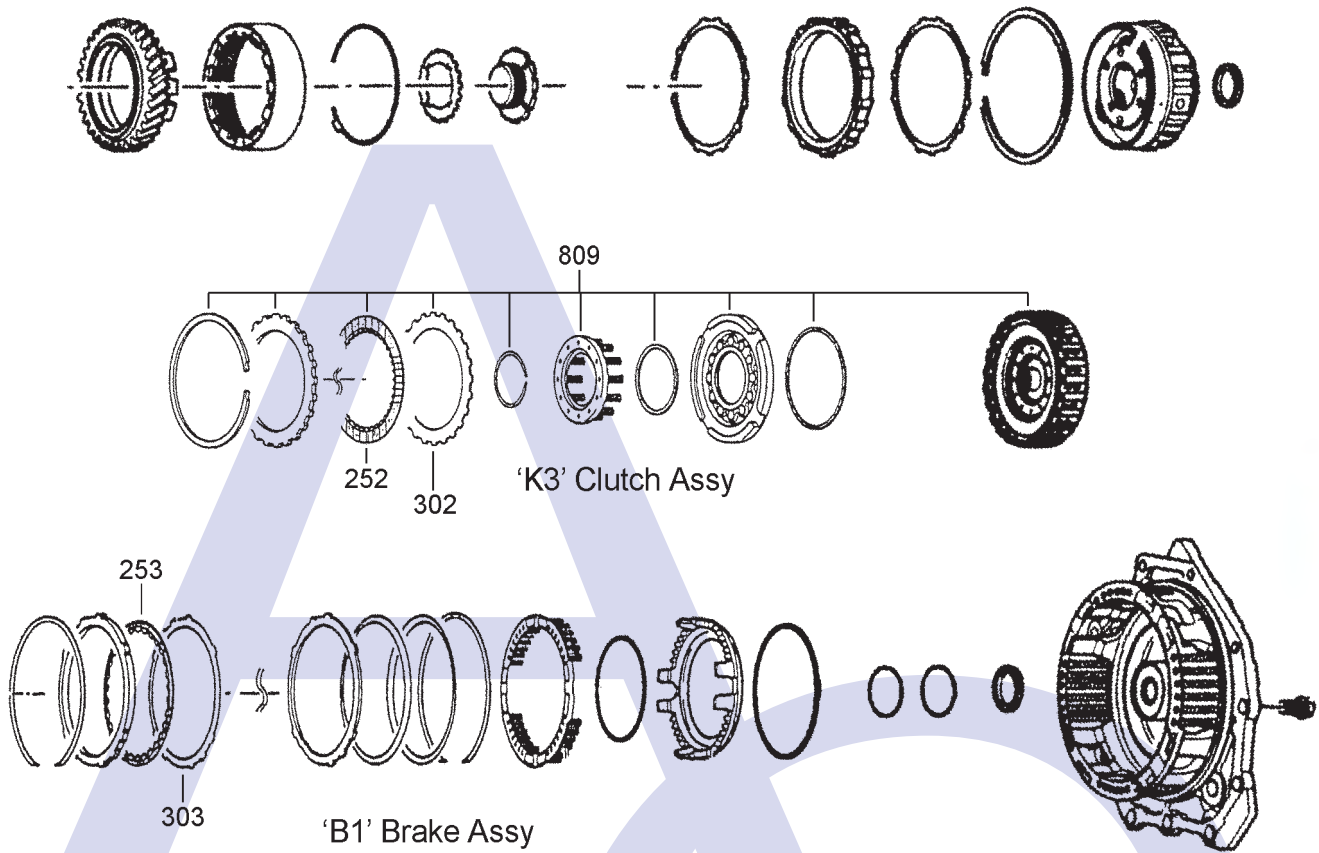


AUTOMATIC CHOICE



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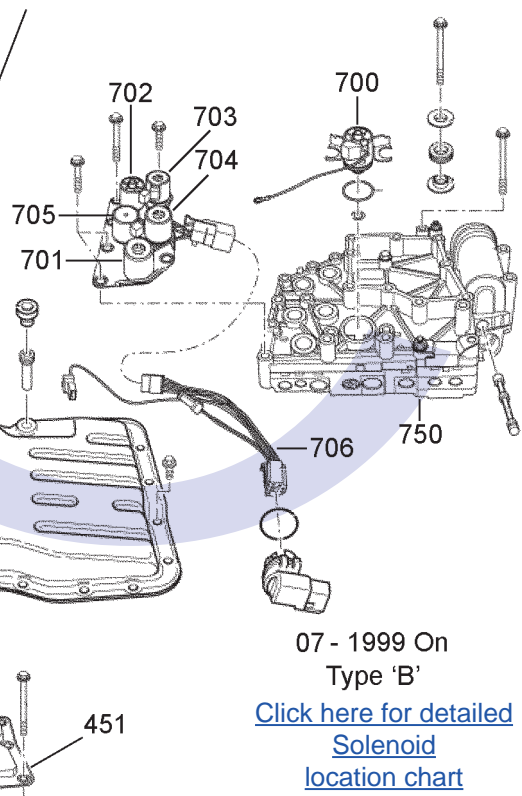
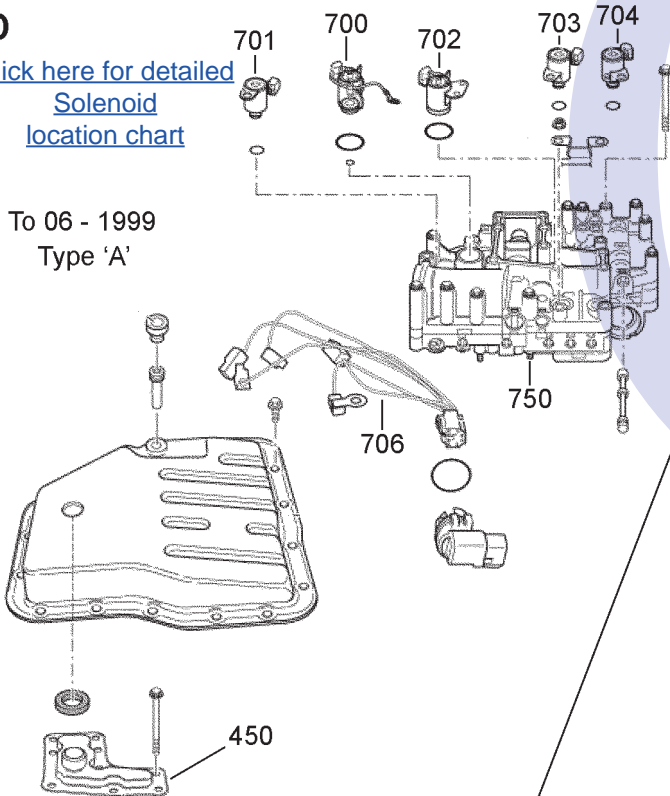
C



D

[Click here for detailed Solenoid location chart](#)

To 06 - 1999  
Type 'A'



07 - 1999 On  
Type 'B'

[Click here for detailed Solenoid location chart](#)

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ILL NO.	DESCRIPTION	YEARS	QTY	PART NO
<b>KITS</b>				
Kit	Overhaul VW Polo & Lupo (OEM Without Clutch Seals).....	99-ON	1	<b>JF404E.OHK01</b>
Kit	Overhaul Seat Arosa (OEM Without Clutch Seals).....	99-ON	1	<b>JF404E.OHK01</b>
Kit	Overhaul (Transtec) (Polo/Lupo Arosa Fabia) .....	99-ON	1	<b>JF404E.OHK02</b>
Kit	Overhaul VW Polo, Lupo & Seat Arosa (Precision) .....	99-ON	1	<b>JF404E.OHK03</b>
<b>GASKETS</b>				
NI	Pan Gasket .....	99-ON	1	<b>JF404E.GAS01</b>
101A	Pump Gasket .....	99-ON	1	<b>JF404E.GAS02</b>
<b>RUBBER COMPONENTS</b>				
NI	Pump 'O' Ring .....	99-ON	1	<b>JF404E.OR01</b>
<b>METAL CLAD SEALS</b>				
NI	Converter Seal .....	99-ON	1	<b>RL43.MCS01</b>
NI	Drive Shaft Seal .....	99-ON	2	<b>JF404E.MCS02</b>
<b>SHAFT SEALING RINGS</b>				
Kit	Shaft Sealing Ring Kit .....	99-ON	1	<b>JF404E.SRK01</b>
<b>CLUTCH KITS</b>				
NI	1st & 3rd Clutch 'K1' .....	All	1	<b>JF404E.FKIT01</b>
NI	Reverse Clutch 'K2' .....	All	1	<b>JF404E.FKIT02</b>
NI	3-4 Clutch 'K3' .....	All	1	<b>JF404E.FKIT04</b>
<b>Clutch Kits Include Rubber Seals</b>				
<b>FRICITION PLATES</b>				
Kit	Friction Plate Kit (Alto) .....	99-ON	1	<b>JF404E.FRK51</b>
250A	'K2' Clutch (Reverse) (AM) (126mm OD x 1.60mm x 24T) ..	99-ON	2	<b>JF404E.FRP02</b>
250A	'K2' Clutch (Reverse) (Alto) (126mm OD x 1.60mm x 24T) ..	99-ON	2	<b>JF404E.FRP52</b>
251A	'K1' Clutch (1st & 3rd) (AM) (100mm OD x 1.60mm x 20T) ..	99-ON	5	<b>JF404E.FRP01</b>
251A	'K1' Clutch (1st & 3rd) (Alto) (100mm OD x 1.60mm x 20T) ..	99-ON	5	<b>JF404E.FRP51</b>
252C	'K3' Clutch (3rd-4th) (AM) (120mm OD x 1.80mm x 36T) ..	99-00	3	<b>JF404E.FRP04</b>
252C	'K3' Clutch (3rd-4th) (Alto) (120mm OD x 1.80mm x 36T) ..	99-00	3	<b>JF404E.FRP54</b>
253C	'B1' Brake (Reverse & 1st) (AM) (157mm OD x 1.60mm x 30T) ..	99-ON	5	<b>JF404E.FRP03</b>
253C	'B1' Brake (Reverse & 1st) (Alto) (157mm OD x 1.60mm x 30T) ..	99-ON	5	<b>JF404E.FRP53</b>

ILL NO.	DESCRIPTION	YEARS	QTY	PART NO
<b>STEEL PLATES</b>				
Kit	Steel Plate Kit .....	99-ON	1	<b>JF404E.STK51</b>
300A	'K2' Clutch (Reverse) (113mm ID x 3.00mm x 15T) ....	99-ON	2	<b>JF404E.STP02</b>
301A	'K1' Clutch (1st & 3rd) (81mm ID x 1.30mm x 24T) .....	99-ON	5	<b>JF404E.STP01</b>
302C	'K3' Clutch (3rd & 4th) (97mm ID x 2.00mm x 24T) .....	99-00	5	<b>JF404E.STP04</b>
302C	'K3' Clutch (3rd & 4th) (97mm ID x 2.50mm x 24T) .....	00-ON	3-4	<b>JF404E.STP05</b>
303C	'B1' Brake (Reverse & 1st) (139mm ID x 1.30mm x 10T) ....	99-ON	4	<b>JF404E.STP03</b>
<b>PRESSURE PLATES</b>				
<b>SPRINGS &amp; CIRCLIPS</b>				
<b>FILTERS</b>				
450D	Pick Up Filter 'L' Shape (5 Solenoid Type 'A') .....	Var	1	<b>JF404E.FIL01</b>
451D	Pick Up Filter Square Shape (6 Solenoid Type 'B') .....	Var	1	<b>JF404E.FIL02</b>
<b>BANDS</b>				
500A	'B2' Band .....	All	1	<b>JF404E.BAN01</b>
<b>BUSHINGS</b>				
<b>THRUST WASHERS &amp; BEARINGS</b>				
<b>ELECTRICAL COMPONENTS</b>				
Kit	Solenoid Type 'A' (5 Solenoids) .....	-06/99	1	<b>JF404E.SOL10</b>
700D	Solenoid Valve No.6/N89/'E' (Pink) (Modified Type 'A') .....	-06/99	1	<b>JF404E.SOL01</b>
700D	Solenoid Valve No.6/N93/'E' (Pink Type 'B' Valve Body) .....	07/99-	1	<b>JF404E.SOL07</b>
701D	Solenoid Valve No.3/N90/'D' (Grey Type 'A' Valve Body) .....	-06/99	1	<b>JF404E.SOL05</b>
701D	Solenoid Valve No.3/N90/'D' (Grey Type 'B' Valve Body) .....	07/99-	1	<b>JF404E.SOL12</b>
702D	Solenoid Valve No.4/N91/'C' (Blue Type 'A' Valve Body) .....	-06/99	1	<b>JF404E.SOL04</b>
702D	Solenoid Valve No.4/N91/'C' (Blue Type 'B' Valve Body) .....	07/99-	1	<b>JF404E.SOL09</b>
703D	Solenoid Valve No.2/N89/'B' (Yellow Type 'A' Valve Body) .....	-06/99	1	<b>JF404E.SOL03</b>

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<b>ELECTRICAL COMPONENTS Cont...</b>				
703D	Solenoid Valve No.2/N89/'B' (Yellow Type 'B' Valve Body).....	07/99-	1	JF404E.SOL08
704D	Solenoid Valve No.1/N88/'A' (Green Type 'A' Valve Body).....	-06/99	1	JF404E.SOL02
704D	Solenoid Valve No.1/N88/'A' (Green Type 'B' Valve Body).....	07/99-	1	JF404E.SOL13
705D	Solenoid Valve No.5/N92/'F' (Black Type 'B' Valve Body).....	07/99-	1	JF404E.SOL06
706D	Valve Body Harness With Temp Sensor (Codes CMH, CMJ, DPB, DPN, DPP, EAW, ERZ) ..... All		1	JF404E.ELE04
706D	Valve Body Harness With Temp Sensor (Codes EAR, EAS, EAT, EHD, EHE) ..... All		1	JF404E.ELE05
NI	Drop Down Resistor.....	All	1	JF404E.RE01
NI	Vehicle Speed Sensor (VSS).....	All	1	JF404E.ELE01
NI	Turbine Speed Sensor (TSS).....	All	1	JF404E.ELE02
NI	Multi Function Switch.....	All	1	JF404E.ELE03
<b>VALVE BODY PARTS</b>				
750D	Valve Body Complete (OEM) (VIN Required).....	All	1	JF404E.VBxx
<b>HARD PARTS</b>				
809C	'K3' (3-4) Clutch Assy (Complete Built Unit).....	All	1	JF404E.DRU01
<b>SPECIAL ITEMS</b>				
<b>TOOLS &amp; MANUALS</b>				

ILL NO.	DESCRIPTION	YEARS	QTY	PART NO
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