

REPLACEMENT : AUTOMATIC GEARBOX AL4

AUTO GEARBOX AL4

1. Foreword

A standardised AL4 automatic gearbox has been created in order to put a limit to the number of Replacement Parts references and to de-diversify manufacture.
The standardised AL4 automatic gearbox is stripped of some of its exterior components.

CAUTION : The fitting of a standardised AL4 automatic gearbox requires an adaptation kit (Part No. 2299.59).

2. Identification

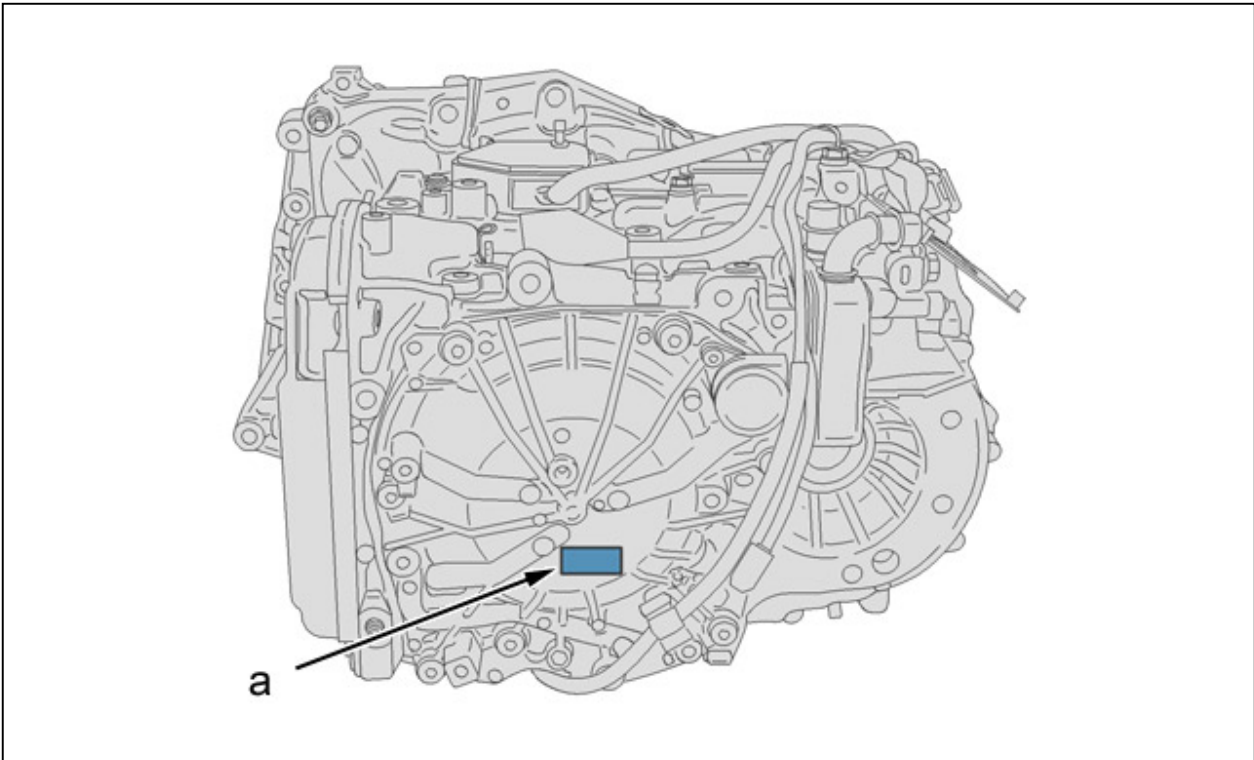


Figure : B2CP3K7D

- "a" component identification marking :
- Standard AL4 automatic gearbox : The reference comprises 2 letters and 2 figures
 - Standardised AL4 automatic gearbox : The reference comprises 4 letters

3. Reference table

	Standardised AL4 automatic gearbox			Standard AL4 automatic gearbox
brand	vehicle engine	Identification marking (a)	Part No.	replaces : Identification marking (a)
-	-	-	-	TP16
				TP17
				TP19
				TP26
Peugeot	206 / TU3JP	TP20	2205 WT	-
Peugeot	206 / ZX China / TU5JP	TP22	2205	-

CITROEN			YV	
CITROEN	XANTIA / XUD9BTF	TPAE	2222 FE	TP15
Peugeot CITROEN	XSARA / ZX / 306 / TU5JP	TPFZ	2222 EV	TP41
				TP92
				TPDA
				TP60
				TP87
				TPFK
Peugeot	406 / EW10J4	TPES	2222 EQ	TP55
				TP82
				TPEE
				TP76
Peugeot CITROEN	XANTIA / 406 / XU7JP4 / XU10J4R	TPEL	2222 ES	TP51
				TP57
				TP81
				TP84
				TPEA
				TP52
				TP53
				TPEB
Peugeot	206 / TU5JP+ / TU3JP	TPDZ	2222 EP	TP61
				TP91
				TPDK
				TP40
Peugeot CITROEN	XANTIA / 406 / XU10J4R South America	TPBD	2222 X6	TP24
				TP29
Peugeot	406 / EW10J4	TP23	2205 XL	-
Peugeot	206 / TU5JP4	TPDJ	2222 X8	TP49
				TP88
Peugeot	306 / XU10J4R	TP21	2205 PX	-
Peugeot	306 / XU10J4R	TPED	2222 X0	TP54
				TP86
CITROEN	XSARA / TU5JP4	TPGK	2222 Y8	TP70
				TP97
CITROEN	C5 / EW10J4	TPDB	2222 Y3	TP42
				TP93
Peugeot CITROEN	XANTIA / 406 / XU10J4R South America	TPET	2222 ER	TP56
				TP83
				TPEF
				TP58
Peugeot CITROEN	SYNERGIE / 806 / EW10J4	TPCA	2222 Y6	TP31
				TP96
Peugeot	307 / EW10J4	TP46	2222 N1	-
Peugeot	307 / TU5JP4	TP45	2222 N0	-
Peugeot	406 / DW10ATED	TPBW	2222 EN	TP27
				TP80
				TPBG
				TP77
Peugeot	406 / EW7J4	TPFY	2222 ET	TP69
				TP85

				TPFJ
				TP78
CITROEN	C5 / EW7J4	TPDD	2222 Y5	TP44
				TP95
CITROEN	XSARA / EW10J4	TPDG	2222 X9	TP47
				TP89
Peugeot	406 / EW10J4 South America	TP30	2222 L7	-
CITROEN	XANTIA / XUD9BTF	TPEK	2222 GT	TP50
CITROEN	C5 / DW10ATED	TPDC	2222 Y4	TP43
				TP94
CITROEN	XSARA / DW10ATED	TPDH	2222 Y0	TP48
				TP90
CITROEN	C5 / EW10J4 South America	TP73	2222 Y9	-
CITROEN	C3 / TU3JP	TP75	2222 Z0	-
Peugeot CITROEN	C8 / 807 / EW10J4	TPCA	2222 Y6	TP74
CITROEN	XSARA PICASSO EW10J4	TSKK	2222 GS	TS00 TS02

4. Adaptation kit

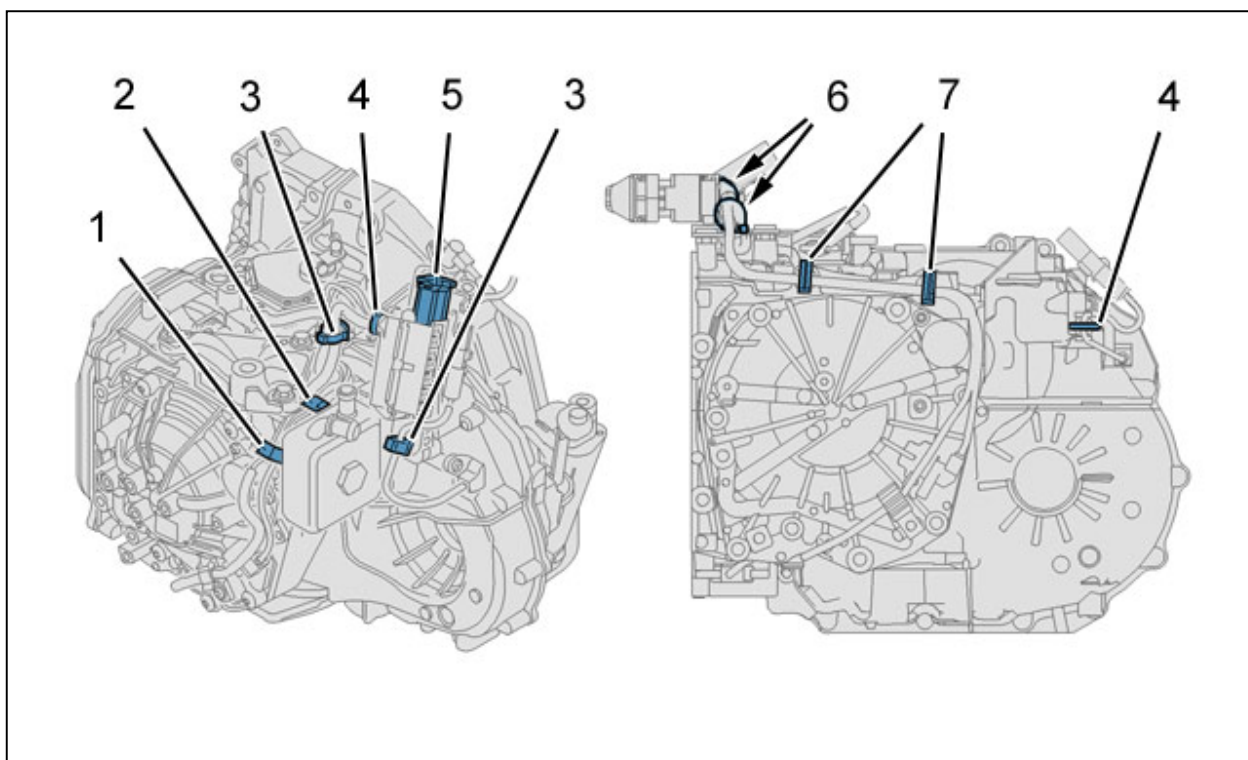


Figure : B2CP3K8D

Composition of the kit :

- (1) Electrical harness guide support
- (2) Fixing pin for the electrical harness guide support
- (3) Harness fixing straps : 140 mm length (quantity: 2)
- (4) Harness securing tapes (quantity: 2)
- (5) Locking caliper for the 33-way connector
- (6) Harness fixing straps : 160 mm length (quantity: 2)
- (7) Support clips for the hydraulic block harness : (quantity: 2)

5. Repair

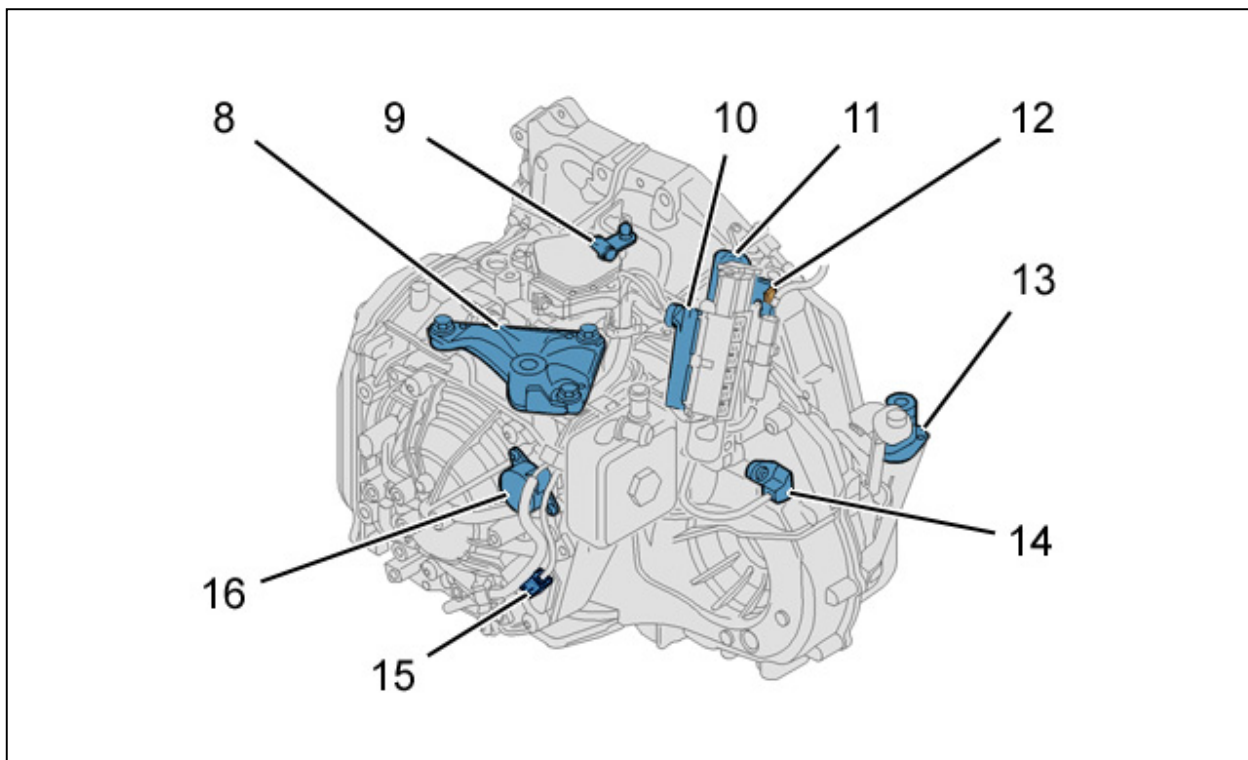


Figure : B2CP3K9D

5.1. Stripping the gearbox

Remove the following components :

- (8) support
- (9) selection lever
- (10) Connector hood
- (11) Connector support
- (12) Outer cable stop
- (13) Speedometer drive and its pinion
- (14) Speed sensor
- (15) Speed sensor
- (16) Solenoid valve

5.2. Assembling the standardised gearbox

Depending on the gearbox definition, refit the various components listed above (according to their condition), using the assembly kit.