7G-TRONIC/7G-TRONIC PLUS (722.9) in workshop Tips and Tricks

Topic number LI27.00-P-058554

Version 1

Design group 27.00 General Date 03-17-2014

Validity Model all with transmission 722.9

Reason for change Reason for block

Complaint:

Assistance in diagnosis and repair on transmission 722.9 in all car model series

Cause:

See Complaint

Remedy:

Ordering process guide for 7G-TRONIC /7G-TRONIC PLUS (722.9) in the workshop

To provide assistance during diagnosis and repair on the transmission 722.9 in all car models series, we will be offering the "7G-TRONIC /7G-TRONIC PLUS (722.9) in the workshop" guide in several languages through the following part numbers. The brochures can be ordered through the replacement parts department in the GLC.

Make the most of this opportunity by ordering the copies to keep your employees up to date with all the latest information.

Attachments	
File	Designation
Deckblatt deutsch.jpg	Cover sheet
Deckblatt englisch.jpg	Cover sheet

Symptoms

Power transmission / Automatic transmission / Automatic transmission - function / Limp-home mode

Power transmission / Transfer case / Transfer case - noises / Vibrating

Power transmission / Transfer case / Transfer case - noises / Grinding

Power transmission / Transfer case / Transfer case - noises / Rattling

Power transmission / Transfer case / Transfer case - noises / Howling/whistling

Power transmission / Transfer case / Transfer case leaks / Leaks

Power transmission / Automatic transmission / Automatic transmission - function / General

Power transmission / Automatic transmission / Automatic transmission - function / Poor start-off performance

Power transmission / Automatic transmission / Automatic transmission - function / Engaging process

Power transmission / Automatic transmission / Automatic transmission operation / Drive position selection / Function / General

Power transmission / Automatic transmission / Automatic transmission - function / No power flow

Power transmission / Automatic transmission / Automatic transmission - noises / General

Power transmission / Automatic transmission / Automatic transmission - noises / Humming/droning

Power transmission / Automatic transmission - noises / Howling/whistling

Power transmission / Automatic transmission - noises / Grinding

Power transmission / Automatic transmission / Automatic transmission - noises / Whistling

Power transmission / Automatic transmission / Automatic transmission - noises / Rattling

Power transmission / Automatic transmission / Automatic transmission, leaks / Leaks

Power transmission / Automatic transmission / Automatic transmission operation / Drive position selection / Function / Blocks

Power transmission / Automatic transmission / Automatic transmission operation / Drive position selection / Function / Gear indicator nonfunctional

Power transmission / Automatic transmission / Automatic transmission operation / Drive position selection / Function / Catching/sluggish

Power transmission / Automatic transmission / Automatic transmission operation / Drive position selection / Gearshift lever/boot / Loose

Power transmission / Automatic transmission operation / Drive position selection / Gearshift lever/boot / Worn

Power transmission / Automatic transmission / Automatic transmission operation / Drive position selection / Noises / Tapping

Power transmission / Automatic transmission / Automatic transmission operation / Drive position selection / Gearshift lever/boot / Vibrates

Power transmission / Automatic transmission / Automatic transmission - function / Shifts

Power transmission / Transfer case / Transfer case - noises / Humming/droning

Power transmission / Automatic transmission / Automatic transmission - noises / Throttle lift-off clunking noise

Power transmission / Automatic transmission / Automatic transmission - noises / Whirring

Power transmission / Automatic transmission / Automatic transmission - function / Shuddering during start-off

Power transmission / Automatic transmission / Automatic transmission - function / Electrical fault/Fault code

Power transmission / Automatic transmission / Automatic transmission operation / Drive position selection / Gearshift lever/boot / Torn/cracked

Power transmission / Automatic transmission / Automatic transmission operation / Drive position selection / Noises / Whirring

Power transmission / Automatic transmission / Automatic transmission operation / Drive position selection / Noises / Squeaking

Power transmission / Automatic transmission / Automatic transmission operation / Drive position selection / Noises / Scratching

Power transmission / Transfer case / Transfer case - noises / Throttle lift-off clunking noise

Power transmission / Transfer case / Transfer case leaks / Oil leaks

Power transmission / Automatic transmission / Automatic transmission - function / Stalls engine

Power transmission / Automatic transmission / Automatic transmission - function / Blocks

Power transmission / Automatic transmission / Automatic transmission - function / Shudders

Power transmission / Automatic transmission / Automatic transmission - function / Slips

Power transmission / Automatic transmission / Automatic transmission - function / Shifting is rough

Power transmission / Automatic transmission / Automatic transmission - function / Shifting is delayed

Power transmission / Automatic transmission - function / Shifting is not performed or is delayed

Power transmission / Automatic transmission / Automatic transmission operation / Drive position selection / Function / Gear cannot be engaged

Power transmission / Automatic transmission / Automatic transmission operation / Drive position selection / Noises / Noise

Power transmission / Automatic transmission / Automatic transmission operation / Drive position selection / Function / Nonfunctional

Power transmission / Automatic transmission / Automatic transmission operation / Drive position selection / Function / Sticks

Power transmission / Automatic transmission / Automatic transmission operation / Drive position selection / Function / Electrical fault/Fault code

Power transmission / Automatic transmission / Automatic transmission operation / Transmission mode selection / Shift mode button S/W/C/M nonfunctional

Power transmission / Automatic transmission / Automatic transmission operation / Drive position selection / Function / Steering wheel buttons nonfunctional

Power transmission / Automatic transmission / Automatic transmission - function / Poor shift quality

Parts							
Part number	ES1	ES2	Designation	Quantity	Note	EPC	Other ma- ke part
H LI 000 000 12 09			German brochure	1		X	
H LI 000 000 12 10			English brochure	1		Х	
H LI 000 000 12 11			French brochure	1		Х	
H LI 000 000 12 12			Spanish brochure	1		Х	
H LI 000 000 12 13			Italian brochure	1		Х	
H LI 000 000 14 47			Portuguese brochure	1	Available from end of 1st quarter 2014	Х	
H LI 000 000 14 48			Russian brochure	1	Available from end of 1st quarter 2014	X	
H LI 000 000 14 49			Japanese brochure	1	Available from end of 1st quarter 2014	Х	
H LI 000 000 14 50			Chinese brochure	1	Available from end of 1st quarter 2014	Х	

Validity			
Vehicle	Engine	Transmission	
*	*	722.997	
*	*	722.966	
*	*	722.930	
*	*	722.967	

*	*	722.903
*	*	722.932
*	*	722.904
*	*	722.961
*	*	722.998
*	*	722.963
*	*	722.950
*	*	722.962
*	*	722.964
*	*	722.931
*	*	722.909
*	*	722.907
*	*	722.965
*	*	722.901
*	*	722.995
*	*	722.902
*	*	722.968
*	*	722.999
*	*	722.971
*	*	722.906
*	*	722.908
*	*	722.996
*	*	722.960
*	*	722.905
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Attachments	Atta	ch	m	en	ts
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