

32 Suspension

		Coordinates
	Revisions	L 18
	Technical modifications	A 1
32-0501	Function description	B 1
	A. Level control on rear axle (models 124 and 201)	B 1
	a) General function	D 1
	b) Suspension elements	G 1
	c) Pressure oil system	K 1
	d) Control equipment	D 2
	B. Level control with level adjustment on front and rear axles (models 201.034/035/036)	H 2
	a) General function	N 2
	b) Suspension elements	A 3
	c) Pressure oil system	C 3
	d) Control equipment	L 3
	e) Level adjustment	O 3
	Test work	
32-0510	Testing rear axle spring struts	G 4
32-0515	Testing front axle spring struts for leaks (models 201.034/035/036)	H 4
32-0520	Testing spring actuators on front and rear axles (models 201.034/035/036 only)	K 4
	A. Front axle	K 4
	B. Rear axle	D 5
32-0530	Testing pressure oil pump and level controller on rear axle (models 124 and 201 with level control on rear axle)	O 5
32-0537	Testing pressure oil pump, distributor valve and level controller (models 201.034/035/036)	L 6
32-0540	General function test (models 201.034/035/036)	N 7
32-0550	Testing distributor valve for internal leaks (models 201.034/035/036)	A 8
32-0570	Testing function of electrical control valve (models 201.034/035/036)	G 8
32-0580	Testing function of electrical check valve (models 201.034/035/036)	O 8

Repair work		
32-0610	Removing and installing rear axle spring struts	D 9
32-0615	Removing and installing front axle spring struts (models 201.034/035/036)	A 10
32-0620	Removing and installing spring actuators	K 10
	A. Model 124	K 10
	B. Model 201	D 11
32-0630	Emptying and filling pressure oil system	K 11
	A. Models 124 and 201 with level control on rear axle	K 11
	B. Models 201.034/035/036	B 12
32-0640	Removing and installing pressure oil pump	L 12
	A. Engines 102, 601, 602 and 603	L 12
	B. Engines 103, 104 and 119 Engines 602/603 with exhaust gas turbocharger Engines 604/605	D 13
32-0645	Replacing radial sealing ring of pressure oil pump (engines 102, 601, 602 and 603)	13 E
32-0660	Removing and installing control rod/connecting rod on level controller	K 13
	A. Vehicles with level control on front and rear axles (models 201.034/035/036)	K 13
	B. Vehicles with level control on rear axle (models 124 and 201)	A 14
32-0670	Removing and installing level controller	D 14
32-0680	Removing and installing distributor valve (models 201.034/035/036)	K 14
32-0690	Removing and installing electrical control valve (models 201.034/035/036)	N 14
32-0700	Removing and installing electrical check valve (models 201.034/035/036)	B 15
	Programmed repairs	A 18

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