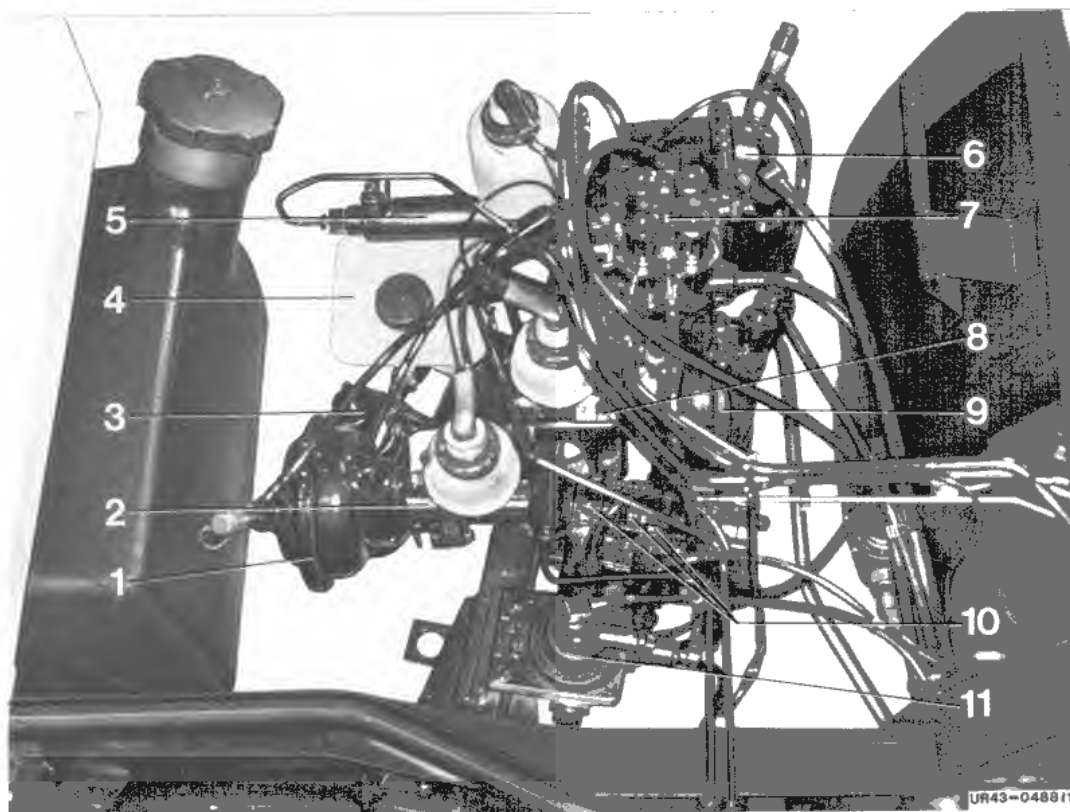
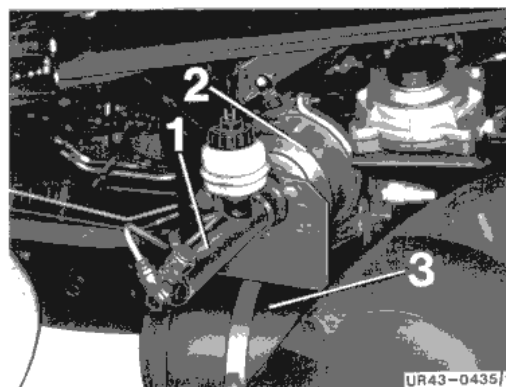


Brake unit group Unimog 408 and 418**Key**

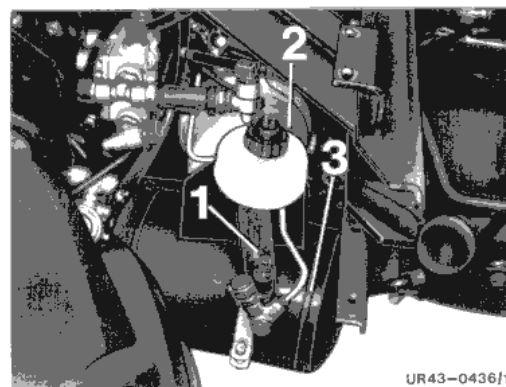
- | | |
|--|---|
| 1 Diaphragm actuating cylinder, circuit 2, RA, right | 7 Four-circuit protection valve |
| 2 Master brake cylinder, circuit 2, RA, right | 8 Master brake cylinder, circuit 2, RA, left |
| 3 Pressure regulator | 9 Diaphragm actuating cylinder, circuit 2, RA, left |
| 4 Reservoir, antifreeze pump (SA) | 10 ABS electromagnetic control valves (SA) |
| 5 Master brake cylinder, circuit 1, FA | 11 Pressure control valve (load/no-load valve) |
| 6 Diaphragm actuating cylinder, circuit 1, FA | |

43G32 Unimog 427 with wheel base 2650 mm

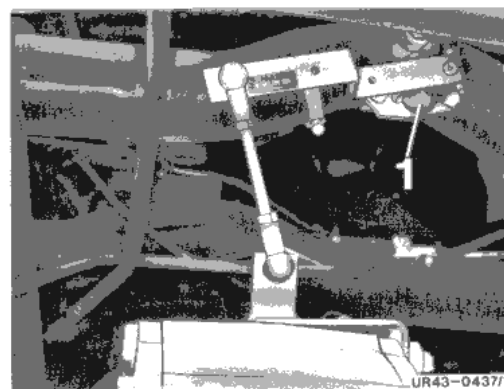
- 43/273 1 Master brake cylinder, circuit 1
 43/274 2 Diaphragm actuating cylinder, circuit 1
 43/275 3 Compressed-air reservoir, circuit 1



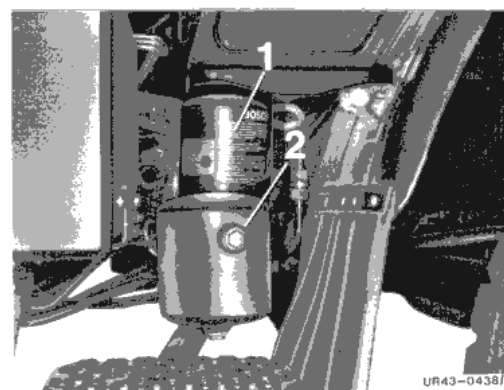
- 43/273 1 Master brake cylinder, circuit 2
 43/274 2 Diaphragm actuating cylinder, circuit 2
 43/275 3 Compressed-air reservoir, circuit 2



- 43/277 1 Pneumatic brake pressure regulator

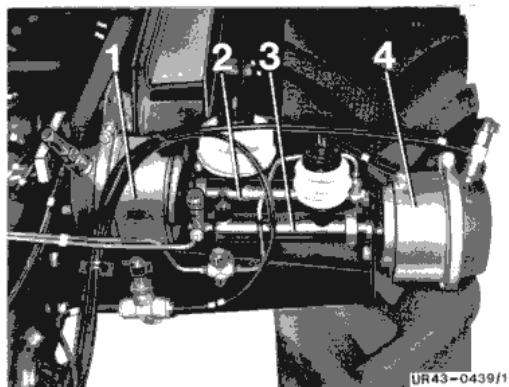


- 43/278 1 Air dryer with integrated pressure regulator (special equipment)
 43/279 2 Regenerating tank

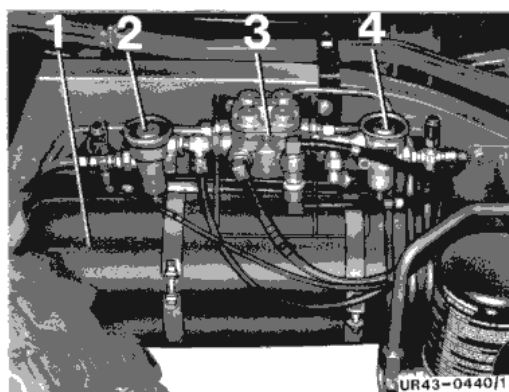


43G32 Unimog 427 with wheel base 3250 mm

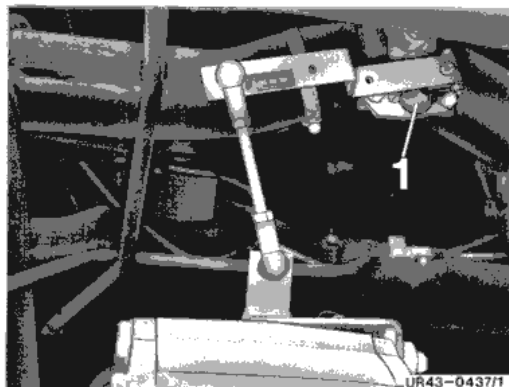
- 43/274 1 Diaphragm actuating cylinder, circuit 2
 43/273 2 Master brake cylinder, circuit 2
 43/273 3 Master brake cylinder, circuit 1
 43/274 4 Diaphragm actuating cylinder, circuit 1



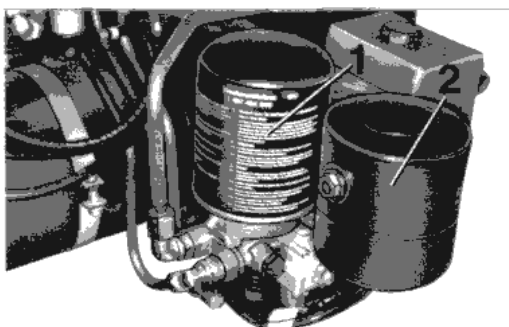
- 43/280 1 2-chamber compressed-air reservoir
 (right-hand side, circuit 1, left-hand side, circuit 2)
 43/281 2 Pressure limiting valve, circuit 2
 43/282 3 Four-circuit protection valve
 43/283 4 Pressure limiting valve, circuit 1



- 43/277 1 Pneumatic brake pressure regulator



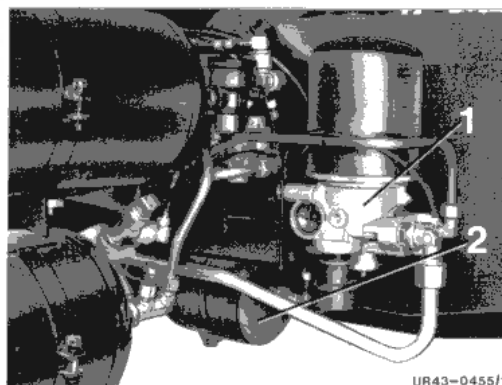
- 43/278 1 Air dryer with integrated pressure regulator
 (special equipment)
 43/279 2 Regenerating tank



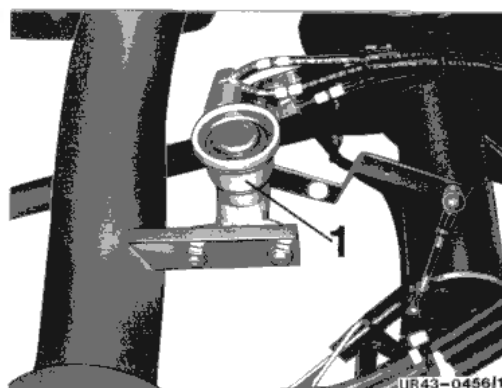
Unimog without ABS

43/278 1 Air dryer with integrated pressure regulator (special equipment)

43/279 2 Regenerating tank



43/284 1 Pneumatic brake pressure regulator, linked from axle center assembly of rear axle



43/275 1 Compressed-air reservoir, circuit 1

43/275 2 Compressed-air reservoir, circuit 2

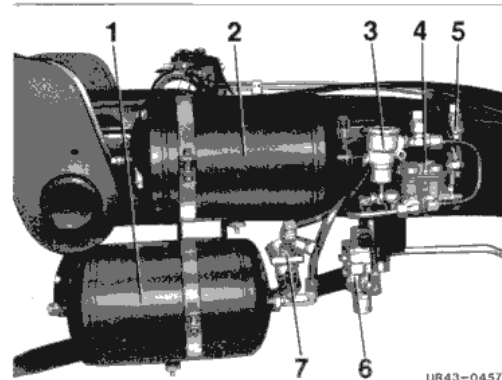
43/281 3 Pressure limiting valve, circuit 2

43/282 4 Four-circuit protection valve

43/285 5 Non-return valve, parking brake

43/286 6 Pressure regulator

43/281 7 Pressure limiting valve, circuit 1

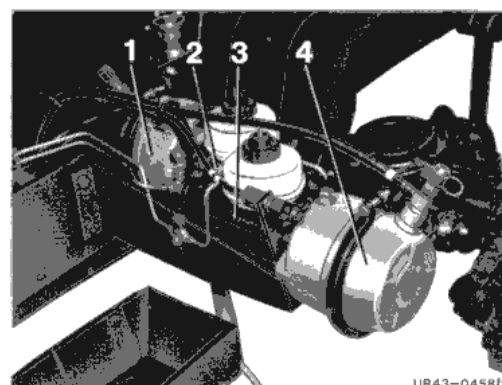


43/287 1 Diaphragm actuating cylinder, circuit 2 (RA)

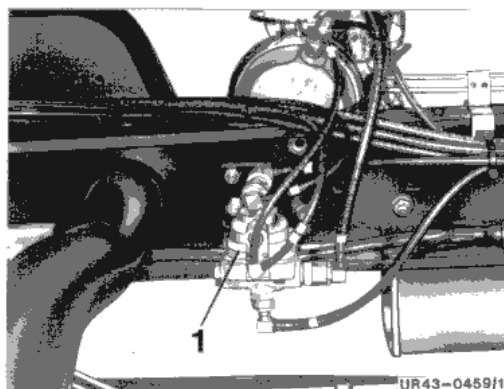
43/288 2 Master brake cylinder, circuit 2 (RA)

43/289 3 Master brake cylinder, circuit 1 (FA)

43/290 4 Diaphragm actuating cylinder, circuit 1 (FA)



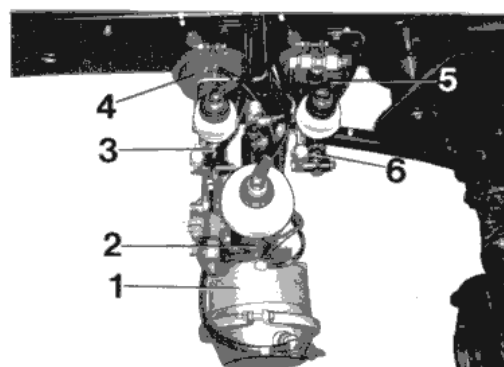
- 43/291 1 Pressure control valve (load/no-load valve)



UR43-0459/1

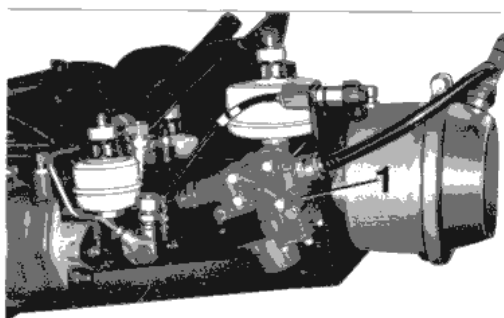
43G30 Brake system with ABS

- 43/290 1 Diaphragm actuating cylinder, circuit 1 (FA)
 43/289 2 Master brake cylinder, circuit 1 (FA)
 43/292 3 Master brake cylinder, circuit 2 (RA, left)
 43/293 4 Diaphragm actuating cylinder, circuit 2 (RA, left)
 43/294 5 Diaphragm actuating cylinder, circuit 2 (RA, right)
 43/295 6 Master brake cylinder, circuit 2 (RA, right)



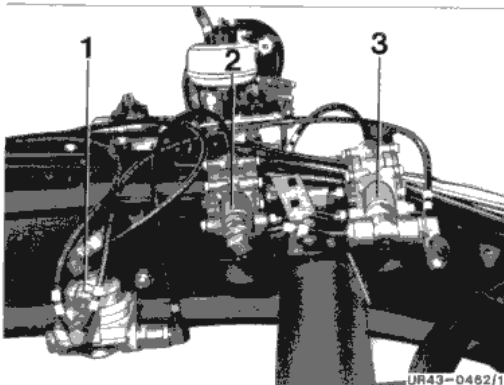
UR43-0460/1

- 43/296 1 ABS electromagnetic control valve, front axle (without fording ability)



UR43-0461/1

- 43/291 1 Pressure control valve (load/no-load valve)
 43/297 2 ABS electromagnetic control valve, rear axle, left (without fording ability)
 43/298 3 ABS electromagnetic control valve, rear axle, right (without fording ability)
 43/299 **only Unimog 437.11**

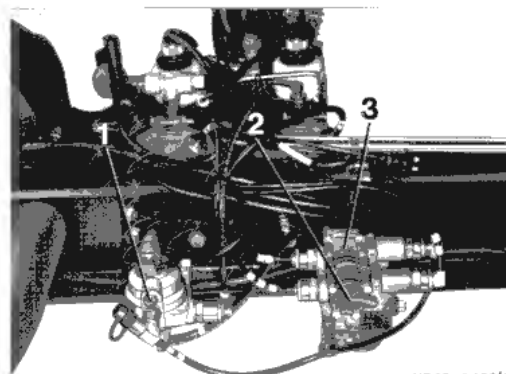


UR43-0462/1

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43.4

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3. S15

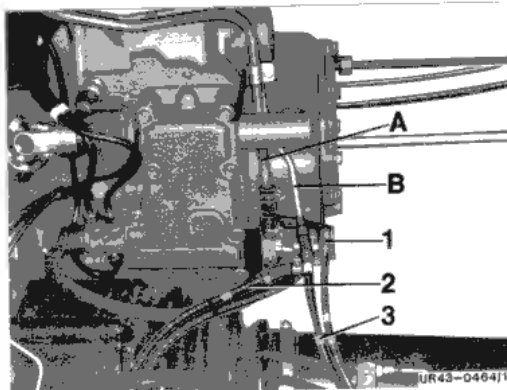
- 43/291 **1** Pressure control valve (load/no-load valve)
- 43/297 **2** ABS electromagnetic control valve, rear axle, left (without fording ability)
- 43/298 **3** ABS electromagnetic control valve, rear axle, right (without fording ability)
- 43/299 **only Unimog 437.12**



UR43-0463/1

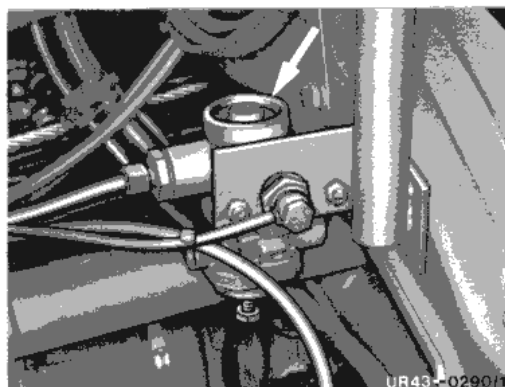
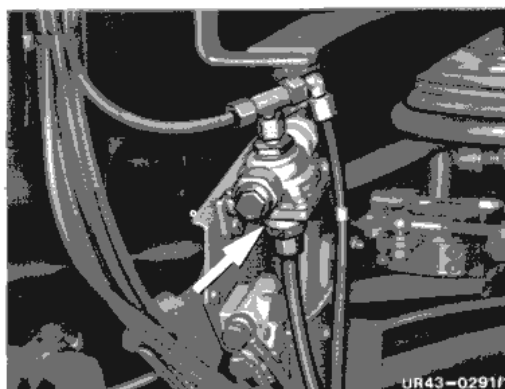
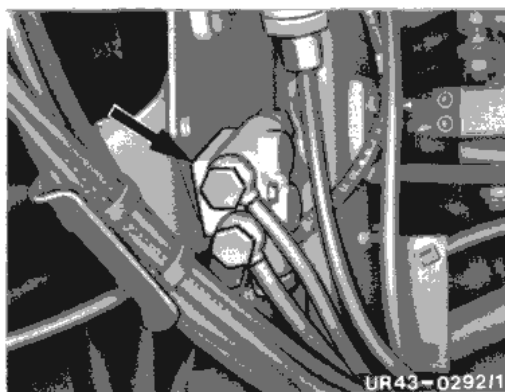
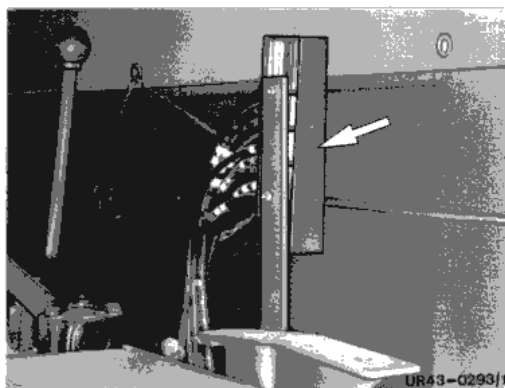
43G31 Central ventilation (standard)

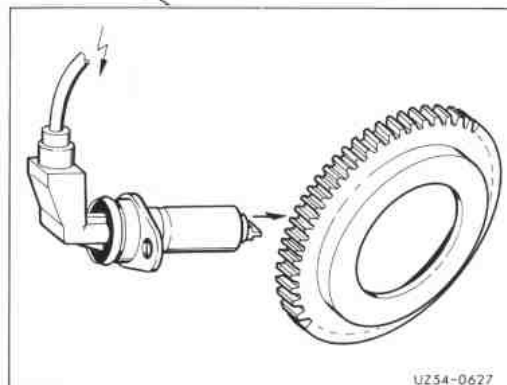
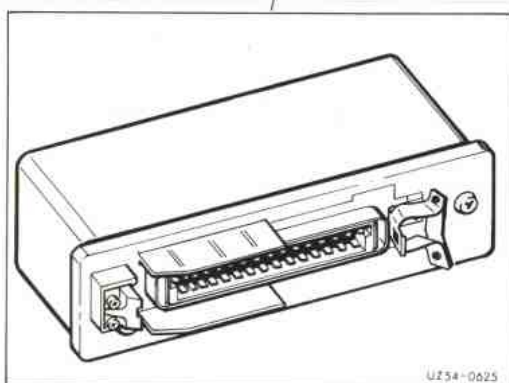
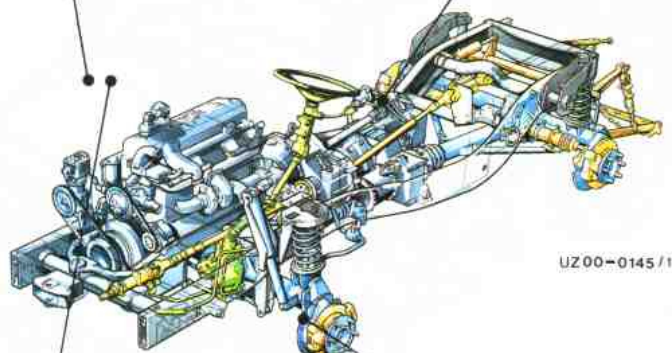
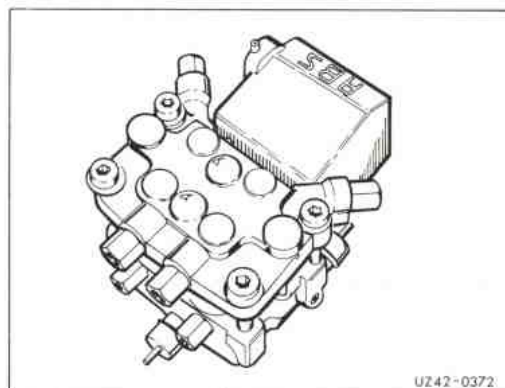
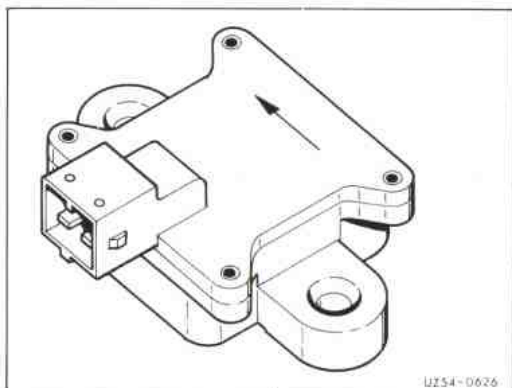
- 43/300 **A** Ventilation line from collecting point to OECD support
- 43/301 **B** Ventilation line of axles to OECD support
- 43/302 **1** Collecting point of ventilation lines from brake units
- 43/303 **2** Breather line of front axle
- 43/304 **3** Breather line of rear axle

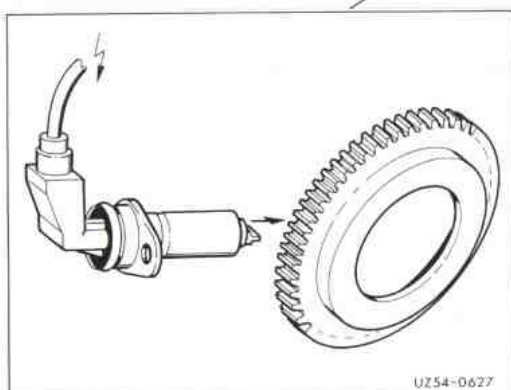
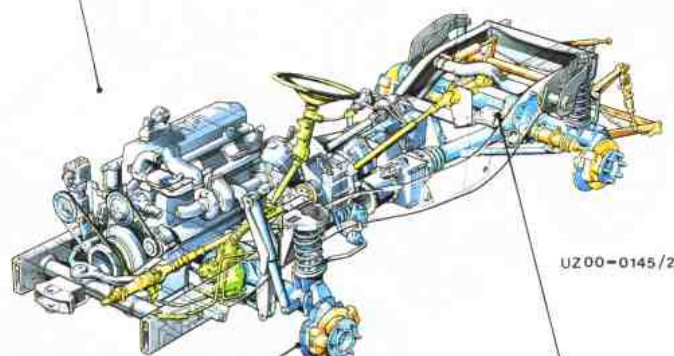
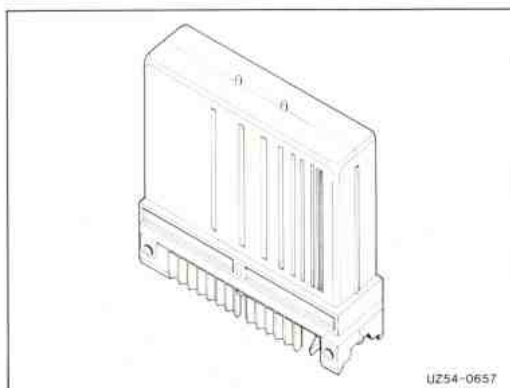


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43.4

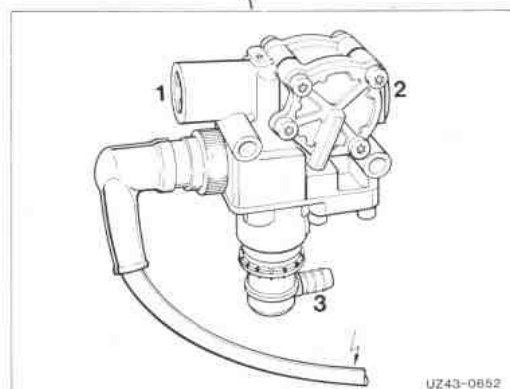
3.5/7
3.5/7

43G33 Valves of fording unit, Unimog 437**43/099 30.01** Pressure limiting valve**43/100 28.02** Quick-release valve**43/326 g** Compressed-air distributor**43/102 36.** Vent filter.T
43.43.5/8
3.5/8

Components of ABS**Acceleration pick-up** (under glove compartment)**Hydraulic unit 31.05** (on OECD support)**Control unit 31.01** (under glove compartment)**Speed sensor 12.03 with rotor**
(on output gear)

Components of ABS**Control unit 31.01** (under glove compartment)

Speed sensor 12.03 with rotor
(on output gear)



Electromagnetic control valve 45.01a (frame
side member)

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43.4

3.5/10
3.5/10