

Layout of ABS components on the vehicle (truck variant)

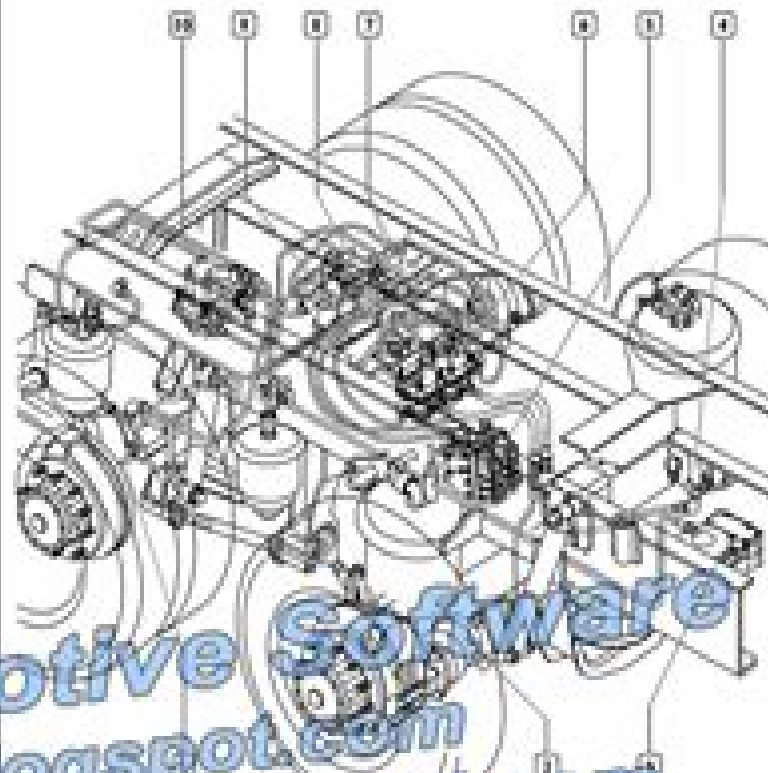
Figure 11



1. Electric parking brake actuator – 2. Electric parking brake transmitter – 3. Parking manual control valve –
4. Right-hand master cylinder – 5. Rear axle electric-pneumatic modulator – 6. Parking relay valve – 7. Air tank –
8. Spring brake cylinder – 9. Trailer service control valve – 10. APV – 11. Disc brake cylinder –
12. ABS solenoid valve – 13. Compressor – 14. Proportional relay valve for front axle

Layout of ABS components on the vehicle (trailer variant)

Figure 12



1. Rear axle combined cylinder – 2. Front axle disc brake cylinder – 3. Trailer braking service control valve –
4. Front axle disc brake cylinder – 5. Electric-pneumatic control valve for rear axle ICPS suspension –
6. Dual stop valve – 7. Relay valve – 8. Solenoid valve including solenoid valve ESP – 9. Rear axle landing cylinder
electric-pneumatic modulator – 10. Rear axle braking redundancy valve

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Don Incoll



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Risk Analysis Based on Data and Crisis Response Beyond Knowledge Chongfu Huang,Zoe Nivolianitou,2019-10-11
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