

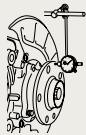

# BRAKE CHECKLIST

Name customer

Car

Job nr.

Date/Sign/Stamp workshop

| Step-by-Step measures                                                                                                                            | OK                       | Attention<br>Required    | Comments/notes          |
|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|-------------------------|
| <b>TEST! Vehicle on the ground:</b>                                                                                                              |                          |                          |                         |
| 1. Test drive                                                                                                                                    | <input type="checkbox"/> | <input type="checkbox"/> |                         |
| 2. Shock absorber: function test                                                                                                                 | <input type="checkbox"/> | <input type="checkbox"/> |                         |
| 3. Brake function: test on roller test bench                                                                                                     |                          |                          | Front axle<br>Rear axle |
|                                                                                                                                                  | <input type="checkbox"/> | <input type="checkbox"/> |                         |
|                                                                                                                                                  | <input type="checkbox"/> | <input type="checkbox"/> |                         |
| 4. Brake fluid: test the boiling point and check the level (should be low)                                                                       | <input type="checkbox"/> | <input type="checkbox"/> |                         |
| 5. Brake master cylinder: visual check for leakage                                                                                               | <input type="checkbox"/> | <input type="checkbox"/> |                         |
| <b>CHECK! Vehicle on the lift:</b>                                                                                                               |                          |                          |                         |
| 6. Wheels/Tires: visual check                                                                                                                    | <input type="checkbox"/> | <input type="checkbox"/> |                         |
| 7. Wheel bearing: check for play                                                                                                                 | <input type="checkbox"/> | <input type="checkbox"/> |                         |
| 8. Service and parking brake: visual check for wear, damage and leakage                                                                          | <input type="checkbox"/> | <input type="checkbox"/> |                         |
| 9. Chassis; shock absorber, drive/half shafts, axle bearing, stabilizer bars and links, steering: check for play damage and leakage              | <input type="checkbox"/> | <input type="checkbox"/> |                         |
| 10. Load-dependent brake: check function, and check for damage and leakage                                                                       | <input type="checkbox"/> | <input type="checkbox"/> |                         |
| 11. Cables hand/parking brake: check function and damage                                                                                         | <input type="checkbox"/> | <input type="checkbox"/> |                         |
| 12. Brake line: check for rust, porosity and leakage                                                                                             | <input type="checkbox"/> | <input type="checkbox"/> |                         |
| <b>REPAIR! If necessary/during the installation:</b>                                                                                             |                          |                          |                         |
| 13. Brake calipers, slides, supports/guide elements: check for free movement, damage and leakage                                                 | <input type="checkbox"/> | <input type="checkbox"/> |                         |
| 14. Wheel cylinder: check for damage and leakage                                                                                                 | <input type="checkbox"/> | <input type="checkbox"/> |                         |
| 15. Accessories/mounting sets: working correctly?                                                                                                | <input type="checkbox"/> | <input type="checkbox"/> |                         |
| 16.  Wheel hub CLEANED:<br>check for damage and axial run-out | <input type="checkbox"/> | <input type="checkbox"/> |                         |
| 17.  Brake disc:<br>check for axial run-out                   | <input type="checkbox"/> | <input type="checkbox"/> |                         |
| 18. Wheel bolt threads/nuts: check for damage and tightness                                                                                      | <input type="checkbox"/> | <input type="checkbox"/> |                         |
| <b>BE SAFE! After the repair:</b>                                                                                                                |                          |                          |                         |
| 19. Brake fluid: check the level (should be at MAX)                                                                                              | <input type="checkbox"/> | <input type="checkbox"/> |                         |
| 20. Brake function: test on roller test bench                                                                                                    | <input type="checkbox"/> | <input type="checkbox"/> |                         |
| 21. Test drive                                                                                                                                   | <input type="checkbox"/> | <input type="checkbox"/> |                         |
| <b>DRIVE!</b>                                                                                                                                    |                          |                          |                         |