Brake-Checklist ©

for service brakes and handbrakes



Measure		ok	Defective	Comments/notes
1.	Test drive before carrying out any maintenance			
2.	Shock absorber function test before carrying out repairs			
3.	Brake function test on roller test bench	Fr. axle		
	F	Re. axle 🔲		
4.	Brake fluid test before carrying out any maintenance			
5 .	Visual check: Rims / Tires			
6.	Check wheel bearing for play			
7.	Chassis visual check			
8.	Check drive / half shafts for joint play and leakage (sleeves)			
9.	Check axle bearing (suspension ball joints, traverse link bearings)			
10.	Check stabilizer bars and rocker posts			
11.	Check steering			
12.	Check entire wheel brake and service brake for wear			
13.	Brake calipers: Check operation and check for leakage			
14.	Master brake cylinder: Check operation and check for leakage			
15 .	Wheel cylinder: Check operation and check for leakage			
16.	Check the load sensing valve (load-dependent brake)			
	check for leakage and test the handbrake cables			
17 .	Brake hoses: Check for holes and leakage			
18.	Brake pipes: Check for rust and leakage			
19.	Brake caliper slide: Check for wear and smooth operation			
20.	Check accessories / Mounting sets replaced?			
21.	Check the cleaned hub for damage/axial run-out			
22 .	Check the wheel bolt threads/nuts for damage/tightness			
23.	Check the brake caliper supports/guide elements			
24 .	Finally check the newly mounted			
	and centred brake disc and check for axial run-out			
25 .	Test on the roller test bench			
26 .	Test drive after completion of installation repairs			
Any	other defaults/notes:			
		Stamp:		

Checklist





The holiday season is almost upon us and that means your vehicle will be subjected to a heavier load. To make sure that you arrive safely at your destination, Textar is happy to provide some useful tips. Please familiarise yourself with the safety regulations in your destination country in advance because these can vary. In addition, make sure that you check your car yourself around 2 weeks before you set off to detect any possible damage and to call the garage if necessary. Then there will be nothing standing in the way of a pleasant journey!

1. Checking the fluid levels	
Cooler – Is there enough fluid in the water tank?	
Engine – What does the dipstick show?	
Windscreen wipers – Is there enough windscreen wiper fluid?	
Tip: Always carry out your checks when the engine is cold and keep reserves in mind.	
2. Carefully examine the equipment and check the lights	
First aid kit – Is it still complete and up-to-date?	
High-visibility jackets — Do you have enough?	
Warning triangle – Is it in good condition?	
Spare bulbs – Are there enough for all the headlights?	
Lights – Do the headlights, rear lights and indicators all work?	
Tip: Make sure that you adjust the position of the headlights to the loading condition. 3. Check tyre pressures	
Tyre tread – Do your tyres have sufficient remaining tread depth?	
Tyre pressure – What does the owner's manual tell you?	-H
Tyre pressure — Writat does the owner's manual tell you:	
Adjust to the loading condition and revert to usual pressures after the holiday!	
Spare tyre – What is the tyre pressure like here?	
Tip: It is better to replace old, porous tyres with new ones.	
4. Brake check	
Have professionals check your brakes and chassis suspension before your journey. The increased loading condition means that the vehicle will be placed under extreme strain.	