

# SAMPLE MAINTENANCE SHEET

## TRAILER

### Description of Vehicle

Make	Model	Location of vehicle	Owner
Year	Licence plate No.	Unit No.	
VIN			
<b>Type of vehicle</b>		<b>Preventative maintenance</b>	
<input type="radio"/> Trailer <input type="radio"/> Semi-trailer Other: _____		Day/Month/Year Date	Km reading
			Labour time
		<b>Next preventative maintenance</b>	
		Day/Month/Year Date	Km reading
			Labour time

### Components to be inspected every 6 months\*

	Complies	Does not comply		Complies	Does not comply
<b>1. Around the trailer</b>					
<b>a. lights and signals</b>			<b>f. other equipment</b>		
1. parking lights	<input type="radio"/>	<input type="radio"/>	1. mudguards	<input type="radio"/>	<input type="radio"/>
2. side marker lights	<input type="radio"/>	<input type="radio"/>	2. bumpers	<input type="radio"/>	<input type="radio"/>
3. turn signal lights	<input type="radio"/>	<input type="radio"/>	3. odometer	<input type="radio"/>	<input type="radio"/>
4. hazard warning lights	<input type="radio"/>	<input type="radio"/>	<b>2. Underneath the trailer</b>		
5. backup lights	<input type="radio"/>	<input type="radio"/>	<b>a. chassis frame</b>		
6. clearance lights	<input type="radio"/>	<input type="radio"/>	1. side rails, cross members, structural members	<input type="radio"/>	<input type="radio"/>
7. identification lights	<input type="radio"/>	<input type="radio"/>	2. joists	<input type="radio"/>	<input type="radio"/>
8. licence plate lights	<input type="radio"/>	<input type="radio"/>	3. landing gear	<input type="radio"/>	<input type="radio"/>
9. brake lights	<input type="radio"/>	<input type="radio"/>	4. brake lines	<input type="radio"/>	<input type="radio"/>
10. all reflectors	<input type="radio"/>	<input type="radio"/>	5. clamps, flanges	<input type="radio"/>	<input type="radio"/>
11. reflective strips	<input type="radio"/>	<input type="radio"/>	6. floor	<input type="radio"/>	<input type="radio"/>
<b>b. refrigeration unit</b>			7. axles	<input type="radio"/>	<input type="radio"/>
1. battery	<input type="radio"/>	<input type="radio"/>	8. fasteners, brackets	<input type="radio"/>	<input type="radio"/>
2. fuel tank	<input type="radio"/>	<input type="radio"/>	<b>b. suspension</b>		
3. fasteners, lines	<input type="radio"/>	<input type="radio"/>	1. shock absorbers	<input type="radio"/>	<input type="radio"/>
4. fuel system	<input type="radio"/>	<input type="radio"/>	2. brackets	<input type="radio"/>	<input type="radio"/>
5. fuel tank panel, filler cap	<input type="radio"/>	<input type="radio"/>	3. master spring leafs	<input type="radio"/>	<input type="radio"/>
<b>c. coupling device</b>			4. spring shackles	<input type="radio"/>	<input type="radio"/>
1. fifth wheel	<input type="radio"/>	<input type="radio"/>	5. U-bolt clamp	<input type="radio"/>	<input type="radio"/>
2. locking device (sliding fifth wheel)	<input type="radio"/>	<input type="radio"/>	6. centre bolt	<input type="radio"/>	<input type="radio"/>
3. pintle hook	<input type="radio"/>	<input type="radio"/>	7. springs	<input type="radio"/>	<input type="radio"/>
4. locking device (sliding bogie)	<input type="radio"/>	<input type="radio"/>	8. equalizing beams	<input type="radio"/>	<input type="radio"/>
5. upper coupler	<input type="radio"/>	<input type="radio"/>	9. equalizing beam saddles	<input type="radio"/>	<input type="radio"/>
6. king pin	<input type="radio"/>	<input type="radio"/>	10. air springs	<input type="radio"/>	<input type="radio"/>
7. plug and connector for trailer brakes	<input type="radio"/>	<input type="radio"/>	11. level valve	<input type="radio"/>	<input type="radio"/>
8. plug and connector for electricity	<input type="radio"/>	<input type="radio"/>	12. brackets	<input type="radio"/>	<input type="radio"/>
<b>d. load space</b>			13. rubber pads	<input type="radio"/>	<input type="radio"/>
1. platform	<input type="radio"/>	<input type="radio"/>	14. torsion bar	<input type="radio"/>	<input type="radio"/>
2. panels	<input type="radio"/>	<input type="radio"/>	15. MacPherson struts	<input type="radio"/>	<input type="radio"/>
3. stoppers	<input type="radio"/>	<input type="radio"/>	16. air suspension	<input type="radio"/>	<input type="radio"/>
4. hold-down devices	<input type="radio"/>	<input type="radio"/>			
<b>e. bearings</b>					
1. tires	<input type="radio"/>	<input type="radio"/>			
2. wheels, valves	<input type="radio"/>	<input type="radio"/>			
3. nuts, bolts	<input type="radio"/>	<input type="radio"/>			
4. spare wheel	<input type="radio"/>	<input type="radio"/>			
5. wheel bearings	<input type="radio"/>	<input type="radio"/>			

\* Mechanical inspection must be carried out in accordance with the *Road Vehicle Mechanical Inspection Guide* (standards, procedure).

\* **6 months** = Minimum by law. As it is important that vehicles be in proper running order at all times, the frequency of maintenance should be in keeping with vehicle use.

