



TRAILER MAINTENANCE LIST

Date _____

Trailer # _____ Odometer Reading _____ Km Miles

TRAILER UNDERCARRIAGE:

OK	REJ	ITEM	COMMENTS
		1. Landing gear (lube with low-temp grease)	
		2. Landing gear – timing – mounting brackets	
		3. Upper fifth wheel plate	
		4. Kingpin	
		5. Frame and cross members – broken or missing rivets	
		6. Suspension	
		7. Air Suspension	
		8. Parking and emergency brake operation	
		9. Air system leakage and air tank mounts	
		10. Drain cocks on air tanks (operational?)	
		11. Brake lines and hoses and springs	
		12. Lubricate brake cams and check for wear	
		13. Lubricate slack adjusters	
		14. Brake drum condition (max .090 wear)	
		15. Brake lining thickness or loose lining	
		16. Adjust all brakes (slack angle at 90 degrees when applied)	
		17. Spring brake caging bolts and brake	
		18. Chamber condition	
		19. Spring hanger and shackles for wear and cracks	
		20. Spring U-bolts and centre bolts	
		21. Fluid leakage at wheels (hub oil level)	
		22. Springs – broken?	
		23. Walking beams and bushing	
		24. Control arms – bent, missing, welded?	
		25. Radius rods and bushings – bent, missing, welded?	
		26. Bogie rails – inspect for cracks	
		27. Bogie rails – inspect for locking device	
		28. Bogie rails – inspect for stops	
		29. Tire pressure (with gauge)	
		30. Tire wear – cuts, damage, match and valve	
		31. Stems	
		32. Wheels – bent, cracked or movement	
		33. Spacer – check for proper seating of lugs	

