

## TRAILER MAINTENANCE LIST

Date			
Trailer #	Odometer Reading	□ Km	□ Miles

## TRAILER UNDERCARRIAGE:

TRA	AILER	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	
		Parking and emergency brake operation	
		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 sand 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	



## Product Care TRAILER MAINTENANCE LIST CON'T

TRA	ILER#		_		
TRA	ILER	<b>EXTERIOR</b> :			
OK	REJ	ITEM		COMMENTS	
		34. License plate & light			
		35. Clearance lamps			
		36. Side marker lamps			
		37. Identification lamps			
		38. Tail lamps			
		39. Stop lamps			
		40. Turn signal lamps			
		41. Reflex reflectors			
		42. Wiring – light plug & cap			
		43. Glad hands and seals (re	place damaged		
		seals)	-		
		44. Trailer body distortion or			
		45. Petroleum tanks and fuel			
		46. Door seals, latched and h			
		47. Door hinges – tight pins r			
		48. Mud flaps – max 6" from			
		49. Signs and placard holder	s		
TIRI	ES				
OK	REJ	Axle & Position		OUTER - PSI	INNER - PSI
		Left Front			
		Right Front			
		Left Rear			
		Right Rear			
ADD	ITIONA	AL COMMENTS:			
					□ AM
Signature of person inspecting vehicle			Date	Time	□ PM
Name of person inspecting vehicle		Company Name			