

TRAILER MAINTENANCE CHECKSHEET



COMPANY:	TRAILER #:	MILEAGE:
MAKE:	MODEL:	YEAR:
MVI DATE:	VK DATE:	5 YEAR DATE:
PLATE #:	INSPECTOR:	DATE:

PASS	FAIL	REPAIRED	ELECTRICAL AND LIGHTS	NOTES
			CHECK CONDITION OF WIRE HARNESS/ NO EXPOSED WIRES	
			CHECK FIRE EXTINGUISHER EXP DATE/ PRESSURE/ CONDITION/ CURRENT TAG PRESENT	
			CHECK CONDITION OF LIGHT CORD PLUG/ JUNCTION BOXES	
			CHECK ALL LIGHTS: MARKER/ CLEARANCE/ SIGNAL/ BRAKE/ 4-WAY	
			CHECK PLACARDS & HOLDER CONDITION	
			CHECK SIDE COMPARTMENT BOX LIGHTS, WORK LIGHTS AND BACKUP LIGHTS	
			CHECK SAFETY/ EMERGENCY SWITCHES/ INTERLOCK VALVES	
			CHECK ALL D.O.T (CONSPICUITY) TAPE/ RETRO-REFLECTIVE MARKINGS FOR DAMAGE AND COMPLIANCE	
			CHECK LIFT AXLE OPERATION	

PASS	FAIL	REPAIRED	LANDING GEAR/ 5 TH WHEEL	NOTES
			CHECK LANDING GEAR OPERATION: LOW SPEED/ HIGH SPEED	
			CHECK LANDING GEAR MOUNT CONDITION	
			GREASE LANDING GEAR WHERE NEEDED	
			CHECK 5 TH WHEEL PLATE MOUNTING BOLTS	
			CHECK UPPER COUPLER PLATE AND PIN WEAR WITH GAUGE	

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PASS	FAIL	REPAIRED	UNDER CHASSIS/ SUSPENSION AND RUNNING	NOTES
			CHECK EQUALIZER/ BRACKETS/ MOUNTINGS	
			CHECK ALL DOORS ADJUST AND LUBRICATE	
			CHECK LADDER	
			CHECK EMERGENCY SWITCH	
			ENSURE CATWALK IS CLEAR OF ICE AND SNOW	
			CHECK ALL WHEEL HUBS, BEARINGS, RIMS AND FASTENERS (DO NOT OVER TORQUE)	

PASS	FAIL	REPAIRED	BRAKES AND BRAKING SYSTEM	NOTES
			CHECK BRAKE ADJUSTMENT	
			CHECK BRAKE DRUMS/ROTORS & BRAKE SHOE/PAD AND RECORD LINING/PAD THICKNESS BELOW	
			CHECK CONDITION OF AIR BRAKE SYSTEM, INCLUDING AIR BOOST SYSTEM, AIR LINES, VALVES & CHAMBERS	
			CHECK DUST PLUGS ARE IN PLACE/ GOOD CONDITION	
			CLEAN ABS VALVE FILTERS	
			CHECK ABS WIRING/ SENSORS	
			CHARGE AIR TANKS TO 120 P.S.I/ CHECK FOR PRESSURE DROP	

BRAKE MEASUREMENTS	QUAD / LIFT	1 ST AXLE	2 ND AXLE	3 RD AXLE
LEFT SIDE				
RIGHT SIDE				

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PASS	FAIL	REPAIRED	FUEL TRAILER	NOTES
			INSPECT HATCH COVER/ VENTS/ SNIFF/ CHECK PROBES CONFIRM ALL HATCHES ARE CLOSED ON COMPLETION	
			CHECK LADDER	
			CHECK NOSE LINE GATE VALVE, GREASE VALVES	
			CHECK PIPING, INTERNAL VALVES, VICTAULIC COUPLERS AND TANK PROTECTION	
			CHECK FOR LEAKS AT MANIFOLD, CHECK GASKETS	
			CHECK SELECTOR VALVES FOR OPERATION	
			CHECK API ADAPTORS (6"x3" OR 4" REDUCER)	
			CLEAN OVERFILL/ GROUND SOCKET (ENSURE COVER IS IN PLACE FOR SOCKET)	
			CHECK OVERFILL PROBES AT INTELLICHECK (NO RED LIGHTS)	
			CHECK ALL DROP HOSES FOR CRACKS/ DAMAGE, PERFORM CONTINUITY TEST ON ALL HOSES AND CHECK INSPECTION DATE	

PASS	FAIL	REPAIRED	PROPANE	NOTES
			CHECK REMOTE SHUTDOWN FROM 150FT	
			CHECK ALL HYDRAULIC LINES AND FITTINGS	
			CHECK LIQUID LEVEL GAUGE	
			CHECK PIPING, FITTINGS, INTERNAL VALVES AND TANK PROTECTION	
			CHECK LOADING VAPOR LINE	

TIRES (1/32")	1 ST AXLE	2 ND AXLE	3 RD AXLE
LEFT INNER			
LEFT OUTER			
RIGHT INNER			
RIGHT OUTER			

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