

Equipment ID VIN Year Manufacturer Primary Plate
KR211759 3H3V532CXKR211759 12
HYUNDAI 0940975

DOT / BIT Inspection and PM Worksheet

Check Mark = OK X = Needs Further Attention R = Repaired N/A = Not Applicable

☒ Glad Hands & Rubber Grommets	Repaired ☐	☒ Aerodynamic Side Skirts	Repaired ☐
☒ 7-Way Electrical Plug	Repaired ☐	☒ Slider Mechanism & Locking Pins - Lubricate, Release, Re-engage Proper	Repaired ☐
☒ Registration, Valid License Plate and sticker	Repaired ☐	☒ Lubricant Level in each Wheel End - Fill if necessary	Repaired ☐
☒ Lights, Wiring and Splice Conditions	Repaired ☐	☒ Wheels - Check for Cracks / Tire Matching	Repaired ☐
☒ Exterior Trailer - Body Condition and Coupling Device	Repaired ☐	☒ Tires - free of impermissible damage or wear	Repaired ☐
☒ Corner Locking Devices	Repaired ☐	☒ Lugnuts - Torque to 450-500 ft/lbs - Set wrench to 500 ft/lbs	Repaired ☐
☒ Landing Gear Legs / Gear Box and Bracing - Lubricate & Cycle	Repaired ☐	☒ Metal Flow-Thru Valve Stem Caps	Repaired ☐
☒ Fuel Tank and Fuel System (Reefer)	Repaired ☐	☒ Consistency Tape - Side Panels, Rear Doors, Rear Impact Guard, Headboards	Repaired ☐
☒ Air Brake System - Test for Leaks	Repaired ☐	☒ Mudflaps, Brackets, Rubber Dock Bumpers, and Rear Impact Guard	Repaired ☐
☒ Dump Valve (Air Ride Only) - Test operation and check for Leaks	Repaired ☐	☒ Doors - Proper Operation	Repaired ☐
☒ ABS System - Actuate	Repaired ☐	☒ Door Hold Backs and Pull Handles - Present & Functional	Repaired ☐
☒ Air Lines - Check for damage / wear / chaffing	Repaired ☐	☒ All Hinges, Rollers, Locks - Lubricate	Repaired ☐
☒ Suspension Hangers - Free of defects and cracks	Repaired ☐	☒ Interior Trailer - Floor, Roof, and Side Walls	Repaired ☐
☒ Air Tank and Mounting Brackets	Repaired ☐	☒ Interior - Resecure Plywood as Needed	Repaired ☐
☒ Brakes - Drums / Linings / Air Chambers - free of defects and cracks	Repaired ☐	☒ DOT Inspected - Sticker Applied	Repaired ☐
☒ Slack Adjusters / S-cams / Brake adjustment - Lubricate & adjust	Repaired ☐	☒ California BIT Inspected & Passed	Repaired ☐
☒ Suspension / U-Bolts / Springs - Free of defects and cracks	Repaired ☐		
☒ Flatbed Winches - Lubricate and Cycle	Repaired ☐		
☒ Sub-Frame - Free of Cracks / Bent Crossmembers	Repaired ☐		

TIRES (in 32nds)

Axle	Position	TD	Brand	PSI	Position	TD	Brand	PSI
1	LO Front	8	BY	100	RO Front	10	GOODYEAR	100
	LI Front	12	GOODYEAR	100	RI Front	10	GOODYEAR	100
2	LO Middle				RO Middle			
	LI Middle				RI Middle			
3	LO Rear	10	MICH	100	RO Rear	12	MDS	100
	LI Rear	10	GOODYEAR	100	RI Rear	12	MDS	100

Brakes (in 8ths)

Axle	Position	Depth
1	L Front	7
	R Front	5
2	L Middle	
	R Middle	
3	L Rear	7
	R Rear	7

Hubo: 0
Engine Hrs: _____
Prot. Time: _____
Fuel 8ths: _____

By signing and dating this form the inspector certifies (i) the accuracy and completeness of the inspection of this vehicle in compliance with all of the requirements of 49 C.F.R. Part 396, and (ii) that the vehicle has passed inspection in accordance with 49 C.F.R. Part 396.17.

Inspection Conducted By: [Signature] (Inspector Signature)
Print Name: Carlos Santos
Company Name: GRSS Trailer Repair
Inspection Date: 9/27/20