

Inspection Report (On-Highway Flatbed Truck)

General Info

Year	Sunstate Heavy Haul Trailer
Make	2016 Trailking
Model	TK80HT
Serial Number	ID - 144681 - VIN# - 1TKA04824GM067858
Truck Odometer Reading	N/A
Current Inspection / State Cert / DOT	N/A
Previous Application (e.g., earth moving, mining, demolition, etc)	Equipment Rental Hauler

Dimensions

Dimensions	Please enter in or verify (if pre-populated) the following dimensions.
Length (ft and inches)	47' 11"
Width (ft and inches)	8' 6"
Height (ft and inches)	4' - 5th Wheel Height (while under load) 58" Dock Height
Wheelbase (ft and inches)	N/A
GVWR (lbs)	50,000 Lbs.



Features and Configuration

Features	Enter in and/or verify the following information regarding the features of this equipment.
Heat	No
A/C	No
Radio	No
Backup Camera	No
Cruise Control	No
PTO	No
Engine Brake	No
Differential Lock	No
OMM (Operator & Maintenance Manual)	No
Telematics	No
Auxiliary Engine	No
Liftgate	No
Other Configuration Details / Features / Notes	8' Hydraulic actuated rear ramp

Exterior 360 Walkaround

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Exterior 360 Walkaround

Instructions	<p>Take photos of the exterior of the piece of equipment. Capture a full 360 degree walk around and all major components.</p> <p>Must have shots to capture:</p> <ul style="list-style-type: none"> - Front - 45 degree corner shot of left front - 45 degree corner shot of right front - Left side - Right side - Rear - 45 degree corner shot of left rear - 45 degree corner shot of right rear <p>Tips for good photos:</p> <ul style="list-style-type: none"> - Move the equipment into a open area without any visual distractions or other equipment in the background
Exterior Walkaround Photos	
	

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General Appearance Inspection Points

General Appearance

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Close-up Exterior Photos



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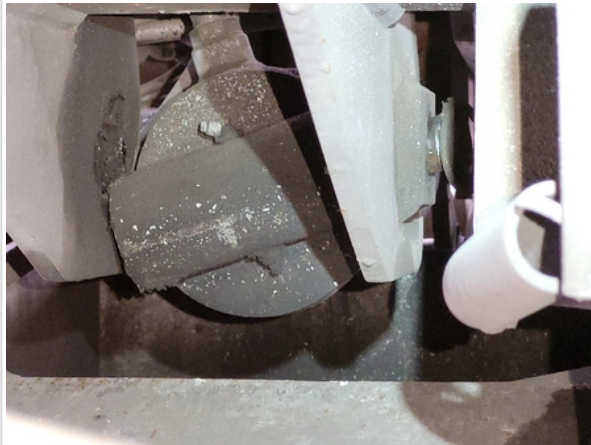
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Body Panels	3 - Normal Wear & Tear
Body Panel Condition	Other (see comments)
Comments	Some underneath cover panels missing. Top deck compartment panels missing.
Doors / Canopy Latches	0
Steps / Ladders	0
Handrails	0
Glass	0
Mirrors	0
Exterior Lights	3 - Normal Wear & Tear
Exterior Lights Condition	No visible damage, lighting system is operational, Other (see comments)
Comments	Not tested with tractor hooked up but visually light fixtures in good condition

Drivetrain Inspection Points

Drivetrain

Transmission Info (Make/Model)	2 axle, 25,000 Lbs. Capacity
Drive Type	4X2
Overdrive	N/A
Transmission	0
Clutch	0
Shift Lever	0
Differential	Check condition of the differential(s). Take photos and notes as relevant.
Rear Differential	0
Front Differential	0
Brake System Type	Air Brakes
Air Brakes Build Correct Pressure	N/A
Air Brake System Leaks	N/A

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Air Brake Hose Condition	3 - Normal Wear & Tear
Air Brake System Photos	
	
Foot Brake	0
Engine Brake Configuration	N/A
Parking Brake	3 - Normal Wear & Tear
Parking Brake Condition	Other (see comments)
Comments	Did not test with tractor. Visually, all four air brake assemblies look to be in good working condition.
Overall Drivetrain Comments	Overall drivetrain in good condition with no major problems observed.

Chassis & Axle Inspection Points

Chassis & Tires

Frame

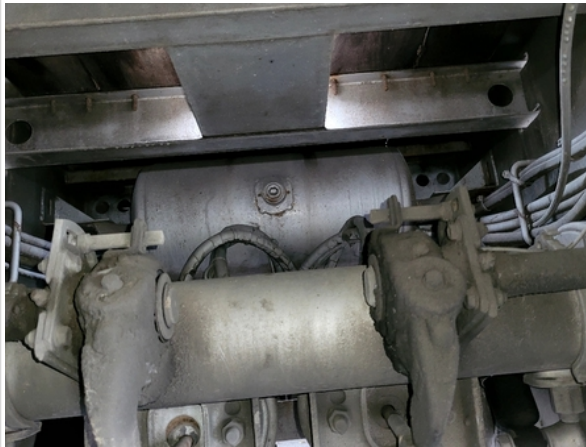
Frame Condition	3
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Frame Photos



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Suspension

Suspension	3
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Suspension Photos



Steering

Steering Components	0
Steer Axle Condition	0




Wheels & Tires

Wheels & Hub Condition	3
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Wheels & Hub Photos



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Wheel Seal Leaks	No	
Tire Brand	Sumitomo ST 727	
Tire Size	10R/17.5H	
Front Left Tire - Ratio Remaining	10%	

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Front Left Tire Photos	
Front Right Tire - Ratio Remaining	10%
Front Right Tire Photos	
Rear Right Tire - Ratio Remaining	10%
Rear Right Tire Photos	
Rear Left Tire - Ratio Remaining	10%

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Rear Left Tire Photos



Brake Components

Brake Shoe Thickness

50%

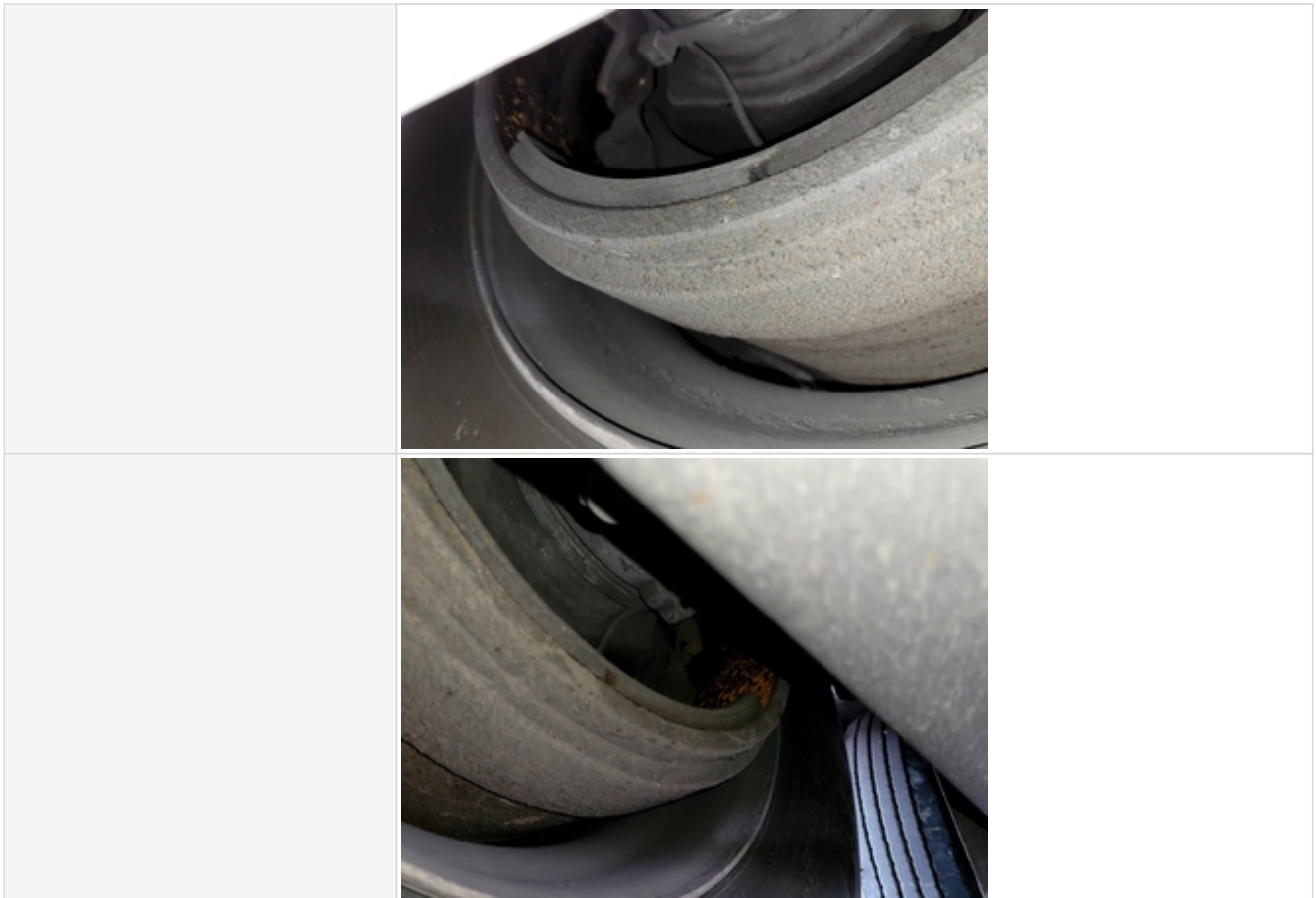
Comments

40 to 50 % brake shoe material left


Brake Shoe Photos



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Overall Chassis Condition

Overall Chassis	3
Overall Chassis Comments	Overall chassis in good condition. No major problems observed during inspection.
Overall Chassis & Undercarriage Photos	

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Additional Axles	Check the condition of all other axles. Specify the position and type of axle. Note any damage or wear. Take photos.	

Additional Inspection Points

On-Highway Flatbed Truck

Flatbed Additional Inspection Points

Flatbed Body	Check the condition of the flat bed body. Note any damage or wear. Take photos.
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Inspection Summary

Overall Assessment

Exterior Rating	3 - Normal Wear & Tear
Interior Rating	3 - Normal Wear & Tear
Safety Rating	3 - Normal Wear & Tear
Quality Rating	3 - Normal Wear & Tear
Functionality Rating	3 - Normal, Operating as Expected
Overall Rating	3 - Normal Wear & Tear
What's Great About the Machine	Trailer is in well kept shape by a reputable, equipment service department. No wheel seal leaks or obvious safety issues seen. Brake shoes have about half life left and suspension looks okay.

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What Needs Work	Most tires need to be replaced soon. Possible hydraulic leak at rear ramp cylinder. Rear hydraulic cylinder for ramp needs immediate attention due to mounting pin walking out. Top storage covers missing and minor cosmetic cracks seen. Small pieces of trailer wood boards cracked and missing. Winch Cable out of order and needs to be re-set. Tractor was not hooked up to test lights and air brake system. 90 day B.I.T inspection recommended.
Date/Time	12-21-2022