

Inspection Report (Asphalt Trailer)

General Info

Year	2004
Make	Crafco
Model	Super Shot 250
Serial Number	N/A
Current Inspection / State Cert / DOT	N/A
Previous Application (e.g., earth moving, mining, demolition, etc)	Asphalt General Construction

Dimensions

Dimensions	Please enter in or verify (if pre-populated) the following dimensions.
Data Plate Photo	SUPER SHOT 250 DIESEL. COMPRESSOR MELTER PART MANUAL -28396 REV. B
Length (ft and inches)	N/A
Width (ft and inches)	N/A
Max Height (ft and inches)	N/A
Dock Height (ft and inches)	N/A
GVWR (lbs)	5,500 Lbs

Features and Configuration

Features	Enter in and/or verify the following information regarding the features of this equipment.
PTO Driven	Yes
Air Ride	No
Tilt Deck	No
Winch	No
Spare Tire	Yes
Storage Tank/Reservoir Capacity	250 Gallon Hot Tank
Air Compressor	Yes



Inspection Report (Asphalt Trailer)

Compressor Specs (cfm)	38CFM @90psi
OMM (Operator & Maintenance Manual)	Yes

Exterior 360 Walkaround

Exterior 360 Walkaround

Exterior Walkaround Photos





















Engine Inspection Points

Engine inepositor i ente	
Engine	
Engine Type (Make, Model, Cylinders, Hp)	Izusu - 3CD1-D - 4Cyl 33HP
Emissions Tier	Tier 2
Engine Serial Number	N/A
Engine Fuel Type	Diesel
Engine Photos	

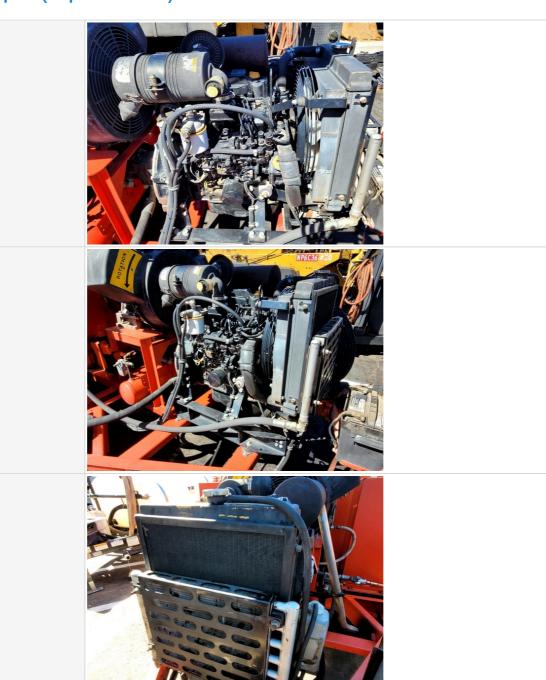




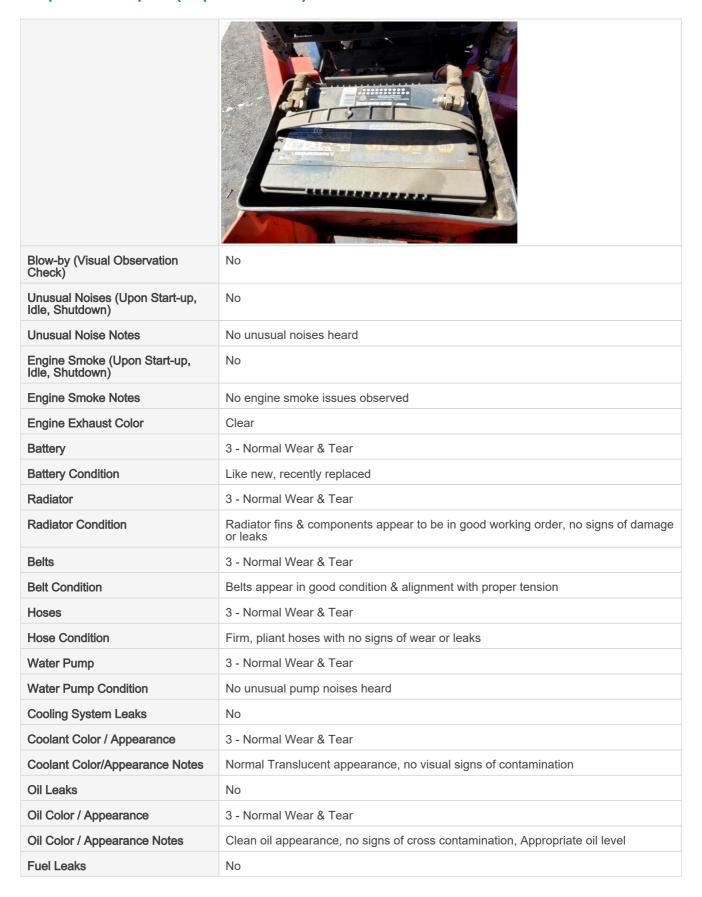










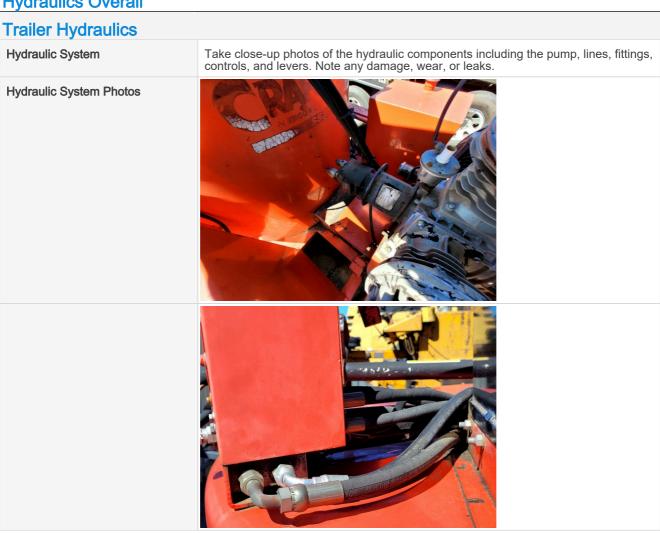




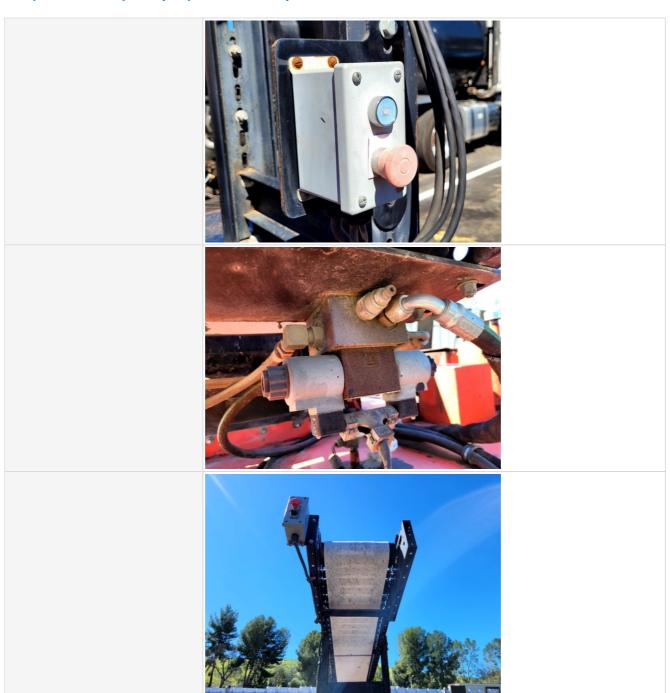
Inspection Report (Asphalt Trailer)

Equipped with DPF (Diesel Particulate Filter)	No
Requires DEF (Diesel Exhaust Fluid)	No
Overall Engine Appearance	Clean & dry
Overall Engine Comments	Engine has well maintained appearance and runs well. No obvious operating issues observed during the inspection.

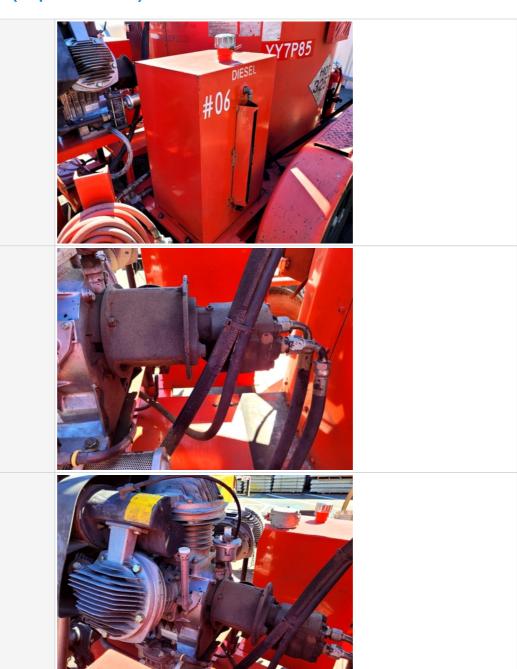
Hydraulics Overall





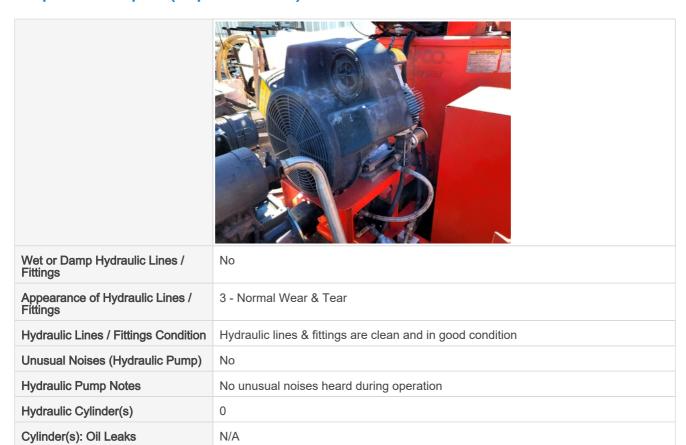








Inspection Report (Asphalt Trailer)



Trailer Inspection Points

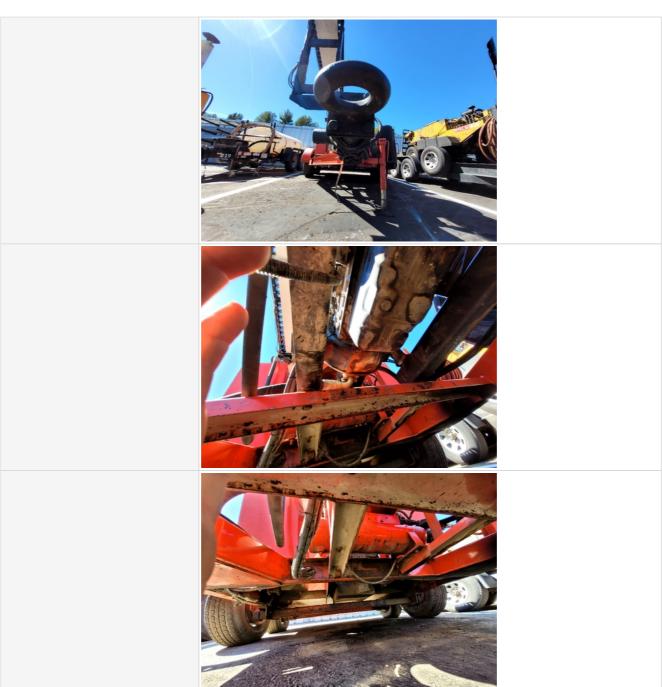
Trailer Inspection Points

General Appearance Photos

Overall Trailer & Undercarriage Photos















Frame & Body

Traine & Dody	Traine & body	
Frame Condition	3 - Normal Wear & Tear	
Fenders	3 - Normal Wear & Tear	
Mud Flaps	3 - Normal Wear & Tear	
Trailer Lights/Wiring (Stop, Tail, Turn)	0	
Reflectors	0	

Hitch



Hitch Type	Pintle
Hitch Condition	3 - Normal Wear & Tear
Drawbar	3 - Normal Wear & Tear
Strand Wear?	No

Suspension

Springs	0
U-Bolts	0
Torque Arms	3
Equalizer	0

Wheels & Tires

Wheels & Hub Condition	2 - Above Average Wear
Comments	Wheels in good shape, Tires need to be replaced soon
Loose Lugs	No
Tire Brand	Mastertrack
Tire Size	ST225/75/R15
Front Left Tire - Ratio Remaining	10%

Front Left Tire Photos



Front Right Tire - Ratio Remaining 10%



Front Right Tire Photos



Rear Right Tire - Ratio Remaining 10%

Rear Left Tire - Ratio Remaining 10%

Brake Components

Brake Type	Electric Brakes
Brake Controller	No
Wire Connections	3 - Normal Wear & Tear
Emergency Brake/Break-Away	0

Overall Trailer Condition

Overall Trailer Condition	3 - Normal Wear & Tear
Overall Trailer Comments	Most Tires need to be replaced. Trailer lights and brakes were not tested during inspection. Majority of trailer in good condition.

Wheels & Tires Inspection Points

Additional Axles	If the trailer has more than 2 axles, check the condition of all other axles. Specify the position and type of axle. Note any damage or wear. Take photos.	
	position and type of axion rests any damage of trout raise priories.	

Specialty Equipment Inspection Points

Air Compressor	3 - Normal Wear & Tear
Comments	Air compressor operating well and built up pressure
Conveyor	3 - Normal Wear & Tear
Comments	Conveyor operating normally during inspection
Heating Element	3 - Normal Wear & Tear
Comments	Unable to test but Lead Mechanic mentioned system functions normal.
Storage Tank	3 - Normal Wear & Tear
Comments	Visually in good shape
Tank Mixer	3 - Normal Wear & Tear
Additional Reservoirs	0
Nozzles & Hoses	3 - Normal Wear & Tear



Inspection Report (Asphalt Trailer)

Comments Unable to test but Lead Mechanic mentioned system functions normal.	
--	--

Functional Test

Tunctional Test	
Brakes	0
Light System	0
Hydraulic Controls	3 - Operable, but Diagnosis Needed
Asphalt Components	3 - Operable, but Diagnosis Needed
Overall Functional Test Comments	The engine, pto, air compressor and conveyor were operating with no issues during inspection. The trailer lights and brakes were not tested. The hot tank, mixer and other asphalt related functions were not tested but were working well according to operators.
Operating Video	Click to Download

Inspection Summary

Overall Assessment	
Exterior Rating	3 - Normal Wear & Tear
Interior Rating	0
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	Machine is well equipped for asphalt paving construction. The Engine, Pto and Air compressor work good and with its compact trailer setup it's easy to haul to jobsites.
What Needs Work	Most tires need to be replaced due to heat exposure and tire sidewalls cracking.
Date/Time	03-01-2023