

## Inspection Report (Generator)

### General Info

Year	2016
Make	Baldor
Model	TS80T
Serial Number	P0404290005
Hour Meter Reading	5,385
Previous Application (e.g., earth moving, mining, demolition, etc)	General Construction

### Dimensions

Dimensions	Please enter in or verify (if pre-populated) the following dimensions.
Length (ft and inches)	12'5"
Width (ft and inches)	5'
Height (ft and inches)	7'2"
Operating Weight (lbs)	4,040

### Features and Configuration




Features	Enter in and/or verify the following information regarding the features of this equipment.
Towable	Yes
Current Inspection / State Cert / DOT	N/A
Trailer VIN	N/A
Hitch Type	Pintle Ring
Standby Power Rating (kW/KVA)	65kW/80KVA
Prime Power Rating (kW/KVA)	60KW/75KVA
Phase Type	Other (see comments)
Comments	Single Phase & 3-Phase
OMM (Operator & Maintenance Manual)	No
Telematics	No

### Exterior 360 Walkaround




#### Exterior 360 Walkaround

Front	3 - Normal Wear & Tear
Front Condition	No visible damage

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<p>Front Photos</p>	
	
	
<p>Rear</p>	<p>3 - Normal Wear &amp; Tear</p>
<p>Rear Condition</p>	<p>No visible damage</p>

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<p>Rear Photos</p>	
	
	
<p>Left</p>	<p>3 - Normal Wear &amp; Tear</p>
<p>Left Condition</p>	<p>No visible damage</p>





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<p>Left Photos</p>	
	
<p>Right</p>	<p>3 - Normal Wear &amp; Tear</p>
<p>Right Condition</p>	<p>No visible damage</p>
<p>Right Photos</p>	



## Inspection Report (Generator)

		
Upper	0	
Body Panels (Any Rust Damage?)	3 - Normal Wear & Tear	
Doors / Canopy Latches	3 - Normal Wear & Tear	
Glass Condition	0	
Mirrors	0	
Lighting System	3 - Normal Wear & Tear	
Lighting System Condition	Other (see comments)	
Comments	Exterior lighting looks okay (unable to test)	
Lighting System Photos		

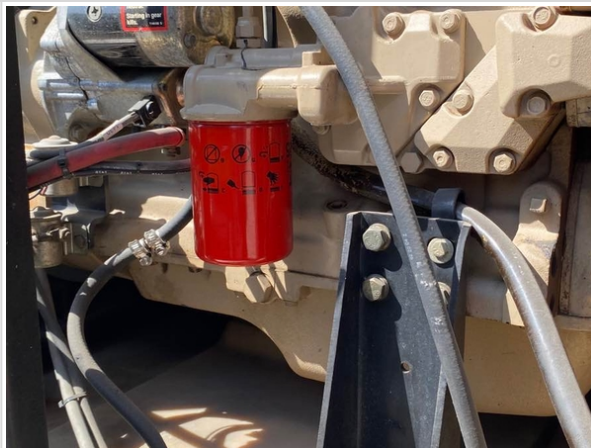
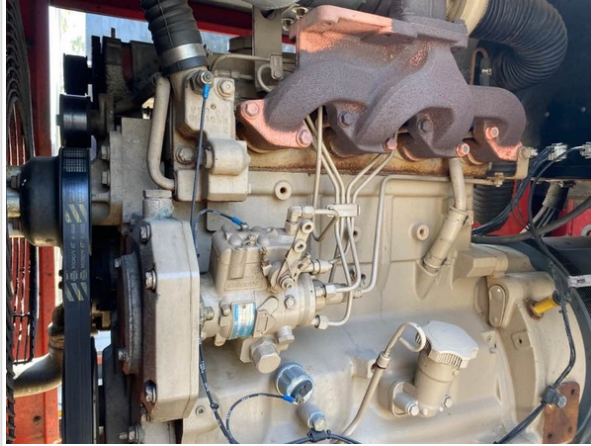
## Engine Inspection Points

### Engine

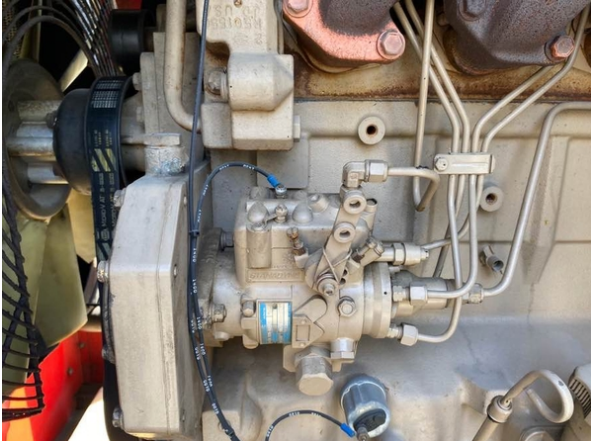


Engine Type (Make, Model, Cylinders, Hp)	John Deere - 4045 - 4Cyl. - 99HP
Emissions Tier	Tier 3
Engine Serial Number	PE4045T353481
Engine Fuel Type	Diesel

## Inspection Report (Generator)

Engine Photos






### Inspection Report (Generator)


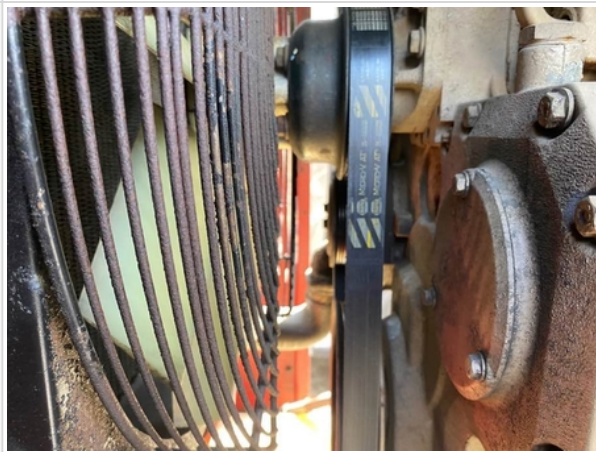

	
	
	
<b>Blow-by (Visual Observation Check)</b>	No
<b>Unusual Noises (Upon Start-up, Idle, Shutdown)</b>	No
<b>Unusual Noise Notes</b>	No unusual noises heard
<b>Engine Smoke (Upon Start-up, Idle, Shutdown)</b>	No
<b>Engine Exhaust Color</b>	Clear
<b>Battery</b>	3 - Normal Wear & Tear



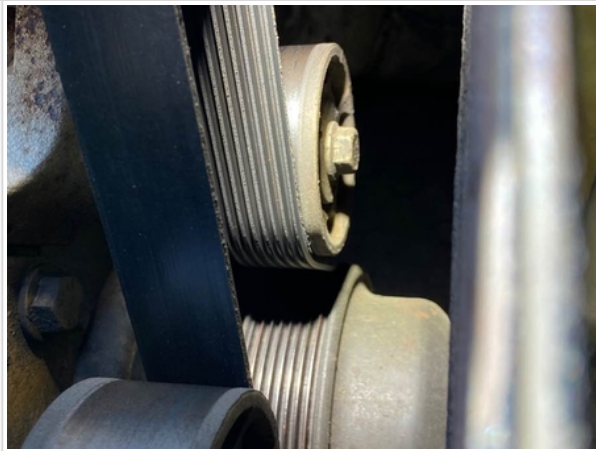
### Inspection Report (Generator)

<b>Battery Condition</b>	Clean & dry appearance, tight connections
<b>Battery Condition Photos</b>	
<b>Radiator</b>	3 - Normal Wear & Tear
<b>Radiator Condition</b>	Radiator fins & components appear to be in good working order, no signs of damage or leaks
<b>Radiator Photos</b>	
	

### Inspection Report (Generator)

	
<b>Belts</b>	3 - Normal Wear & Tear
<b>Belt Condition</b>	Belts appear in good condition & alignment with proper tension
<b>Belt Photos</b>	
	

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<b>Hoses</b>	3 - Normal Wear & Tear
<b>Hose Condition</b>	Firm, pliant hoses with no signs of wear or leaks
<b>Water Pump</b>	3 - Normal Wear & Tear
<b>Water Pump Condition</b>	No unusual pump noises heard
<b>Cooling System Leaks</b>	No
<b>Coolant Color / Appearance</b>	3 - Normal Wear & Tear
<b>Coolant Color/Appearance Notes</b>	Normal Translucent appearance, no visual signs of contamination
<b>Fuel Leaks</b>	No
<b>Equipped with DPF (Diesel Particulate Filter)</b>	No
<b>Requires DEF (Diesel Exhaust Fluid)</b>	No
<b>Overall Engine Appearance</b>	Clean & dry
<b>Overall Engine Comments</b>	Overall engine in great condition and sounds healthy. No major obvious repairs needed.

## Electrical Connections

<b>Wire Harness</b>	3 - Normal Wear & Tear
<b>Cables &amp; Fittings</b>	3 - Normal Wear & Tear
<b>Electrical Connections</b>	3 - Normal Wear & Tear
<b>Controls &amp; Switches</b>	3 - Normal Wear & Tear




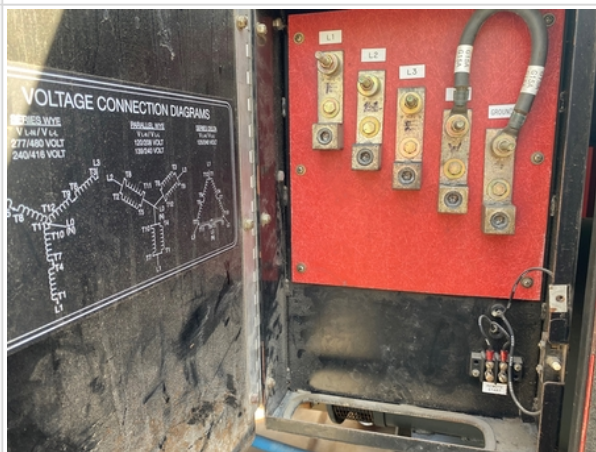
## Inspection Report (Generator)

<b>Controls &amp; Switches Photos</b>	
	
<b>Disconnect Switch</b>	3 - Normal Wear & Tear


### Generator Panel

<b>110V</b>	Yes
<b>110V Outlet Condition</b>	3 - Normal Wear & Tear
<b>240V</b>	Yes
<b>240V Outlet Condition</b>	3 - Normal Wear & Tear
<b>480V</b>	Yes
<b>480V Outlet Condition</b>	3 - Normal Wear & Tear



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480V Outlet Photos	
	
Relay Panel	3 - Normal Wear & Tear
Receptacles	3 - Normal Wear & Tear

## Gauges & Meters



Hour Meter	3 - Normal Wear & Tear
Hour Meter Photos	
RPM Display	0
Volt Display	3 - Normal Wear & Tear

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Volt Display Photos	
Pressure Display	3 - Normal Wear & Tear
Menu Display	0
Display Screen Appearance	0
<h3>Mounting Plate</h3>	
Overall Mounting Plate Appearance	3 - Normal Wear & Tear
Mounting Plate Photos	
Bottom Surface	3 - Normal Wear & Tear



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Bottom Surface Photos	
	
Mount Security	3 - Normal Wear & Tear

## Trailer & Fuel Tanks

### Trailer Inspection Points



### Frame & Body

Frame Condition	3 - Normal Wear & Tear
Frame Photos	

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### Inspection Report (Generator)

	
<b>Fenders</b>	3 - Normal Wear & Tear
<b>Mud Flaps</b>	0
<b>Trailer Lights/Wiring (Stop, Tail, Turn)</b>	3 - Normal Wear & Tear
<b>Comments</b>	Look okay (unable to test )
<b>Trailer Lights Photos</b>	
<b>Reflectors</b>	0

### Hitch

<b>Hitch Type</b>	Pintle
<b>Hitch Condition</b>	3 - Normal Wear & Tear
<b>Comments</b>	Hitch Pintle ring okay, surge brake inoperable



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Hitch Photos



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Drawbar	3 - Normal Wear & Tear
Strand Wear?	No



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### Suspension

Springs	0	
U-Bolts	0	
Torque Arms	3	
Torque Arms Photos		
		
Equalizer	0	

### Wheels & Tires


Wheels & Hub Condition	3 - Normal Wear & Tear	
Wheels & Hub Photos		



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## Inspection Report (Generator)

		
Tire Brand	Primewell	
Tire Size	ST205/75r15	
Front Left Tire - Ratio Remaining	50%	
Front Right Tire - Ratio Remaining	50%	
Rear Right Tire - Ratio Remaining	50%	
Rear Left Tire - Ratio Remaining	50%	




## Brake Components

Brake Type	Surge Brakes	
Brake Controller	No	
Brake Shoe Thickness	50%	
Emergency Brake/Break-Away	1 - Service Required	
Comments	Brakes inoperable	

## Overall Trailer Condition

Overall Trailer	3 - Normal Wear & Tear	
Overall Trailer Comments	Overall trailers frame okay, Pintle ring and chains okay, brakes inoperable and unable to test lighting.	
Overall Trailer & Undercarriage Photos		

**Inspection Report (Generator)**

		
		
		
<p>Fuel Tank Condition</p>	<p>3 - Normal Wear &amp; Tear</p>	



## Inspection Report (Generator)

Fuel Tank Photos	
Fuel Lines & Hoses	3 - Normal Wear & Tear

## Functional Test

Instructions	Evaluate the following on a 4 point scale (leave comments where an explanation is appropriate):  4 = Like New, Recently Replaced 3 = Normal Wear & Tear 2 = Above Average Wear 1 = Service Required
Engine	3 - Normal Wear & Tear
Controls	3 - Normal Wear & Tear
Gauges & Meters	3 - Normal Wear & Tear
Power Output	3 - Normal Wear & Tear
Outlets	3 - Normal Wear & Tear
Trailer	2 - Above Average Wear
Comments	Brake at hitch needs to be fixed
Overall Functional Test Comments	Overall engine fires right up and Generator functions as normal. No active leaks found and unit is well maintained.
Operating Video	<a href="#">Click to Download</a>

## Inspection Summary

### Overall Assessment

Exterior Rating	3
Interior Rating	3
Safety Rating	3
Quality Rating	3
Functionality Rating	3
Overall Rating	3
What's Great About the Machine	Well maintained unit with a Durable John Deere engine. No active leaks found and functions work well.



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<b>What Needs Work</b>	Trailer brake system needs to be repaired. No oil in reservoir and lighting system should be tested.
<b>Date/Time</b>	10-07-2022