

## Inspection Report (Off-Highway Carrier or Service)

### General Info

B&B Stock Number	A5913734
Year	2021
Make	Terramac
Model	RT9
Serial Number	9EK00601
Hour Meter Reading	64.3 hrs
Previous Application (e.g., earth moving, mining, demolition, etc)	This machine was used to carry a sandblasting rig into difficult to reach areas.

### Dimensions


A. Length (ft and inches)	21ft 5in
B. Width (ft and inches)	8ft 4in
C. Height (ft and inches)	9ft 11in
Operational Weight (lbs)	26,345 lbs

### Features and Configuration

Control Station Type	Cab
Travel System	Rubber Track Undercarriage
Additional Attachment(s)	Yes
Heat	Yes
A/C	Yes
Radio	Yes
Backup Camera	Yes
Grade Control System	No
OMM (Operator & Maintenance Manual)	Yes
Telematics	No

### OMM Specifications

#### OMM Specifications

Detail Specifications	Take photos of the detailed spec pages included in the operator's manual
OMM Spec Photos	

### Exterior Walkaround Photos

## Inspection Report (Off-Highway Carrier or Service)

### 360 Walkaround & Operating Video











#### Walkaround Photos & Operating Video

Exterior Walkaround Photos	    
	    
Operating Video	<a href="#">Click to Download</a>

### General Appearance Inspection Points

#### General Appearance

#### General Appearance Photos

Close-up Exterior Photos	    
	    

### General Appearance Inspection Points

Inspection Rating Criteria	Rating Scale	Explanation
	1 - Service Required	Requires immediate repairs to function as expected.
2 - Above Average Wear & Tear	Exhibits greater wear than expected given age and usage. While operable, further diagnosis may be needed.	
3 - Normal Wear & Tear	Exhibits wear that is consistent with age and usage. Operation is normal, and as expected.	
4 - Very Light or Minimal Wear	Exhibits very minimal wear. Operation is better than expected given age and usage.	
5 - Like New, Recently Replaced	Excellent condition, free of visible wear or damage. Operation is within factory specifications.	
Body Panels	4 - Very Light or Minimal Wear	
Body Panel Condition	No visible damage, good paint condition and panel fitment	
Doors / Canopy Latches	3 - Normal Wear & Tear	
Doors / Canopy Latches Condition	No visible damage, Loose or missing latches, hinges or handles	
Comments	the engine bay is missing a latch but closes fine.	
Steps / Ladders	5 - Like New, Recently Replaced	
Handrails	5 - Like New, Recently Replaced	
Glass	5 - Like New, Recently Replaced	
Mirrors	5 - Like New, Recently Replaced	
Exterior Lights	5 - Like New, Recently Replaced	

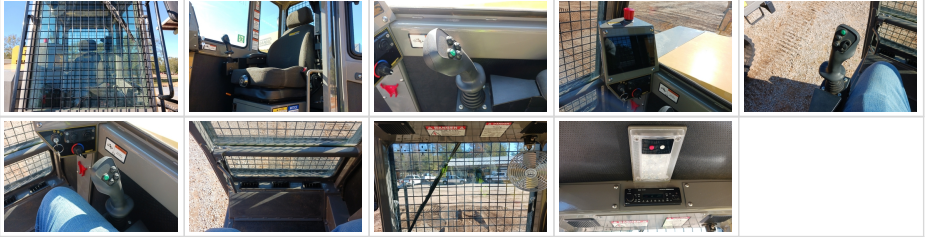

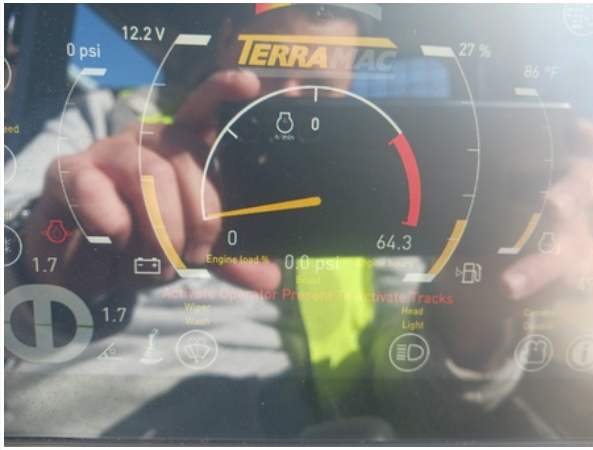
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Overall Exterior	4 - Very Light or Minimal Wear
Comments	A latch is missing from the engine bay. Everything else is in great condition, and well taken care of.

### Control Station Inspection Points

#### Control Station

#### Control Station Photos

Control Station Photos	
Serial Number Plate	
Hour Meter/Odometer	
Seat	5 - Like New, Recently Replaced
Cabin Lights	5 - Like New, Recently Replaced
Safety Lock Out / Stop	5 - Like New, Recently Replaced
Controls & Switches	5 - Like New, Recently Replaced
Hour Meter Activity	5 - Like New, Recently Replaced
Hour Meter Condition	Hour meter is functional and in good condition

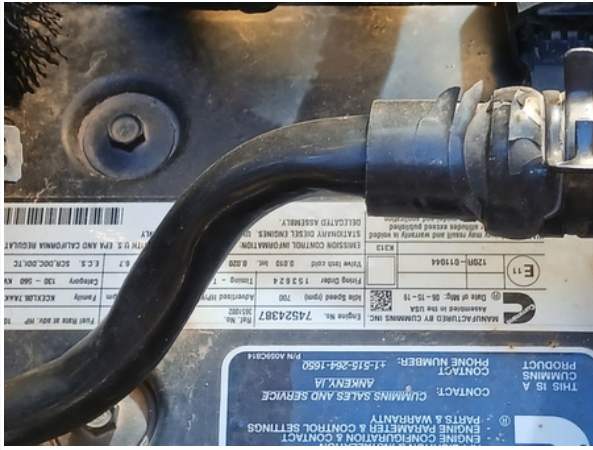
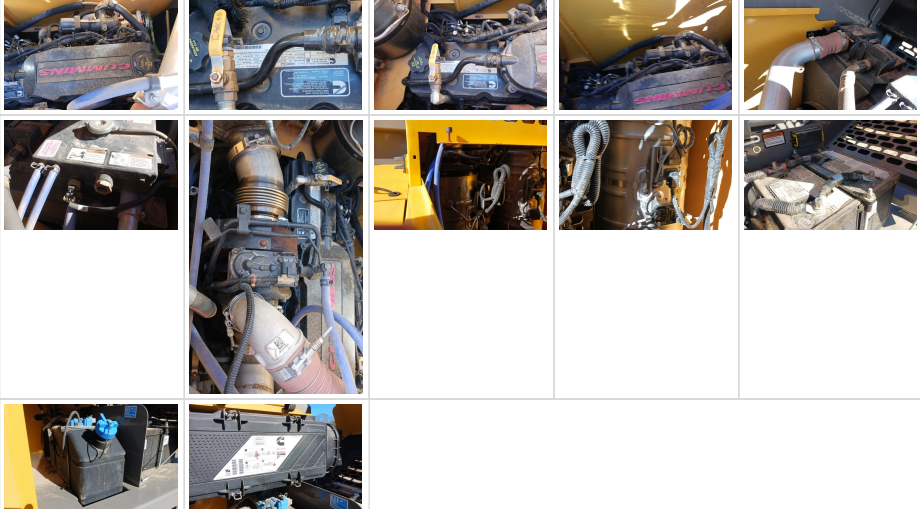
## Inspection Report (Off-Highway Carrier or Service)

Other Gauge Activity	5 - Like New, Recently Replaced
Heater & A/C	4 - Very Light or Minimal Wear
Heater & A/C Condition	Heater and A/C work as expected
Travel Alarm	4 - Very Light or Minimal Wear
Travel Alarm Condition	Travel alarm is installed and functioning as expected
Horn	4 - Very Light or Minimal Wear
Horn Condition	Horn is installed and functioning as expected
Backup Camera	4 - Very Light or Minimal Wear
Backup Camera Condition	Back up camera is installed and functioning as expected
Control Station Overall Rating	4 - Very Light or Minimal Wear
Control Station Overall Condition	Good cabin appearance, solid floors, panels, and ceiling

## Engine Inspection Points

### Engine

### Engine Compartment Photos

Engine Data Plate					
Engine Compartment Photos					



## Inspection Report (Off-Highway Carrier or Service)

<b>Engine Type (Make, Model, Cylinders, Hp)</b>	Cummins, QSB6.7, 225Hp
<b>Emissions Tier</b>	Tier 4F
<b>Engine Serial Number</b>	74524387
<b>Engine Fuel Type</b>	Diesel
<b>Blow-by (Visual Observation Check)</b>	Yes
<b>Unusual Noises (Upon Start-up, Idle, Shutdown)</b>	No
<b>Engine Smoke (Upon Start-up, Idle, Shutdown)</b>	No
<b>Engine Exhaust Color</b>	Clear
<b>Battery</b>	4 - Very Light or Minimal Wear
<b>Battery Condition</b>	Clean & dry appearance, tight connections
<b>Radiator</b>	4 - Very Light or Minimal Wear
<b>Radiator Condition</b>	Radiator fins & components appear to be in good working order, no signs of damage or leaks
<b>Belts</b>	4 - Very Light or Minimal Wear
<b>Belt Condition</b>	Belts appear in good condition & alignment with proper tension
<b>Hoses</b>	4 - Very Light or Minimal Wear
<b>Hose Condition</b>	Firm, pliant hoses with no signs of wear or leaks
<b>Water Pump</b>	4 - Very Light or Minimal Wear
<b>Water Pump Condition</b>	No unusual pump noises heard
<b>Cooling System Leaks</b>	No
<b>Coolant Appearance</b>	4 - Very Light or Minimal Wear
<b>Coolant Appearance Notes</b>	Normal Translucent appearance, no visual signs of contamination
<b>Oil Leaks</b>	No
<b>Oil Appearance</b>	4 - Very Light or Minimal Wear
<b>Oil Appearance Notes</b>	Clean oil appearance, no signs of cross contamination, Appropriate oil level
<b>Fuel Leaks</b>	No
<b>Equipped with DPF (Diesel Particulate Filter)</b>	Yes
<b>DPF Condition</b>	4 - Very Light or Minimal Wear
<b>DPF Condition Notes</b>	Filter housing is intact with no signs of damage or malfunction, DPF indicator is not illuminated
<b>Requires DEF (Diesel Exhaust Fluid)</b>	Yes
<b>DEF Tank</b>	4 - Very Light or Minimal Wear


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DEF Tank Condition	Area around DEF tank cap is clean, fluid is clear & appears free of contaminants
Overall Engine Rating	4 - Very Light or Minimal Wear
Overall Engine Appearance	Clean & dry
Overall Engine Comments	The engine is in good working order

### Drivetrain Inspection Points

#### Drivetrain

### Drivetrain Inspection Points

Drivetrain Photos					
Hydrostatic Transmission?	Yes				
2 Speed?	Yes				
Hydrostatic Drive Configuration	Other (see comments)				
Comments	unable to verify				
Drive	2WD				
Transmission Components	5 - Like New, Recently Replaced				
Transmission Condition	Good forward and reverse function, No unusual noises or vibrations				
Drive Motors	5 - Like New, Recently Replaced				
Parking Brake	5 - Like New, Recently Replaced				
Parking Brake Function	Good brake function				
Overall Drivetrain Rating	4 - Very Light or Minimal Wear				
Overall Drivetrain Comments	The drivetrain is in good working order				

### Chassis Inspection Points

Chassis Photos					
Turntable Bearing	0				
Frame	5 - Like New, Recently Replaced				
Bottom Covers	4 - Very Light or Minimal Wear				
Carrier Body	5 - Like New, Recently Replaced				

## Inspection Report (Off-Highway Carrier or Service)

Overall Chassis	5 - Like New, Recently Replaced
Overall Chassis Comments	The chassis is in good working order

### Travel System Inspection Points

#### Rubber Track Undercarriage

#### Undercarriage Photos

Undercarriage Photos					
					
					
					
					

### Inspection Points

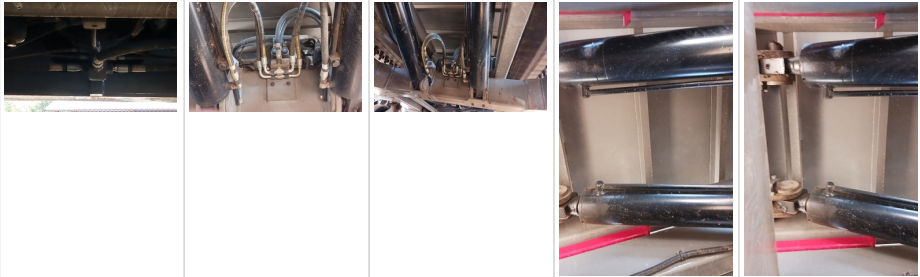
Track Width (inches)	2ft 3.5in
Track Length (inches)	14ft 11in and 10ft 5in track on ground
Roller Frames	4 - Very Light or Minimal Wear
Track Belt	4 - Very Light or Minimal Wear
Rubber Belt Drive Lugs	4 - Very Light or Minimal Wear
Track Tensioners	4 - Very Light or Minimal Wear
Front Idlers	4 - Very Light or Minimal Wear
Rear Idlers	4 - Very Light or Minimal Wear
Track Rollers	4 - Very Light or Minimal Wear
Sprockets	4 - Very Light or Minimal Wear
Overall Undercarriage Rating	4 - Very Light or Minimal Wear
Left Track Belt - Percent Remaining Estimate	90%
Right Track Belt - Percent Remaining Estimate	90%
Overall Comments	The undercarriage is in good working order

### Hydraulics Overall Inspection Points

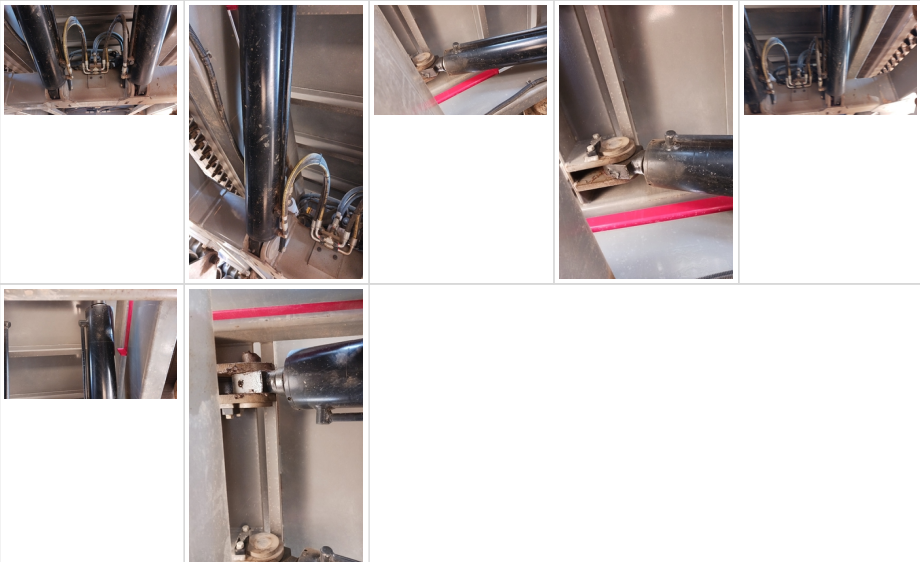
## Inspection Report (Off-Highway Carrier or Service)

### Hydraulics Overall

#### Hydraulic System Inspection Points

Hydraulic System Photos	
Wet or Damp Hydraulic Lines / Fittings	No
Hydraulic Lines/Fittings	4 - Very Light or Minimal Wear
Hydraulic Lines / Fittings Condition	Hydraulic lines & fittings are clean and in good condition
Hydraulic Pump(s)	5 - Like New, Recently Replaced
Unusual Noises	No
Hydraulic Pump Notes	No unusual noises heard during operation

#### Hydraulic Cylinder Inspection Points

Hydraulic Cylinder Photos	
Mounting Pins	4 - Very Light or Minimal Wear
Cylinder Oil Leaks	No
Hydraulic System Overall	4 - Very Light or Minimal Wear
Comments	The hydraulic system is in good working order


#### Additional Attachment Inspection Points

##### Additional Attachment(s)

##### Additional Attachments



## Inspection Report (Off-Highway Carrier or Service)

Attachment Type	Flatbed
Attachment Make	Terramac RT9
Attachment Size / Specs	7ft 10in wide and 15ft long
Attachment Condition	3 - Normal Wear & Tear
Comments	Max carrying capacity of 18,000lbs
Attachment Photos	

## Functional Test

### Functionality Assessment

### Functionality Assessment

Engine	5 - Like New, Recently Replaced
Transmission/Drivetrain	4 - Very Light or Minimal Wear
Travel (Forward/Reverse/Steering)	5 - Like New, Recently Replaced
Brakes	5 - Like New, Recently Replaced
Hydraulic System	4 - Very Light or Minimal Wear
Electric Operating System	0
Controls	5 - Like New, Recently Replaced
Safety Systems	5 - Like New, Recently Replaced
Core Functions	5 - Like New, Recently Replaced
Attachments	4 - Very Light or Minimal Wear
Overall Functional Test Comments	The machine is fully functional and well taken care of.

## Overall Assessment

### Overall Assessment

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	5 - Like New, Recently Replaced	Excellent condition, free of visible wear or damage. Operation is within factory specifications.
Exterior Rating	4 - Very Light or Minimal Wear	

## Inspection Report (Off-Highway Carrier or Service)

<b>Interior Rating</b>	5 - Like New, Recently Replaced
<b>Safety Rating</b>	5 - Like New, Recently Replaced
<b>Quality Rating</b>	5 - Like New, Recently Replaced
<b>Functionality Rating</b>	5 - Like New, Recently Replaced
<b>Overall Rating</b>	5 - Like New, Recently Replaced
<b>Summary Video</b>	<a href="#">Click to Download</a>
<b>What's Great About the Machine</b>	This machine only has 64 hours on it. It is practically new, fully functional, and operational.
<b>What Needs Work</b>	The engine bay is missing a latch
<b>Any Additional Info from the Seller?</b>	The machine was used to get into areas that normal vehicles could not get into.
<b>Date/Time</b>	11-28-2023
<b>Inspector Name</b>	Steven Mesa