

# **Inspection Report (Forklift)**

#### **General Info**

**Hour Meter Reading** 

9239

General inio	
B&B Stock Number	A7574493
Year	2012
Make	Raymond
Model	425-C40TT
Serial Number	425-12-34885
Serial Plate Photo	RAYMOND



**Hour Meter Photo** 



Previous Application (e.g., earth moving, mining, demolition, etc)

Warehouse

#### **Dimensions**

A. Length (ft and inches)	6ft 0In
B. Width (ft and inches)	3ft 5in
C. Height (ft and inches)	7ft 4ln
Operational Weight (lbs)	9734 lbs

## **Features and Configuration**

- Catalog and Golffiguration	
Max Lift Height	20ft 11in
Max Lift Capacity	4000lbs
Forks / Work Tool Specs	Class 2 Carriage and forks. 42 inch forks
Side Shift	Yes
Tilt Carriage	Yes
Tilt Mast	Yes
Frame Leveling	No
Additional Attachment(s)?	No
Auxiliary Hydraulics	Yes
Tire Type	Solid, Non-marking
Heat	No



### **Inspection Report (Forklift)**

A/C	No
Radio	No
Backup Camera	No
OMM (Operator & Maintenance Manual)	No
Telematics	No
Charger Included	No
Other Configuration Details / Notes	Charger is NOT included in the sale.

### **Exterior 360 Walkaround**

### 360 Walkaround & Operating Video

Walkaround Photos & Operating Video

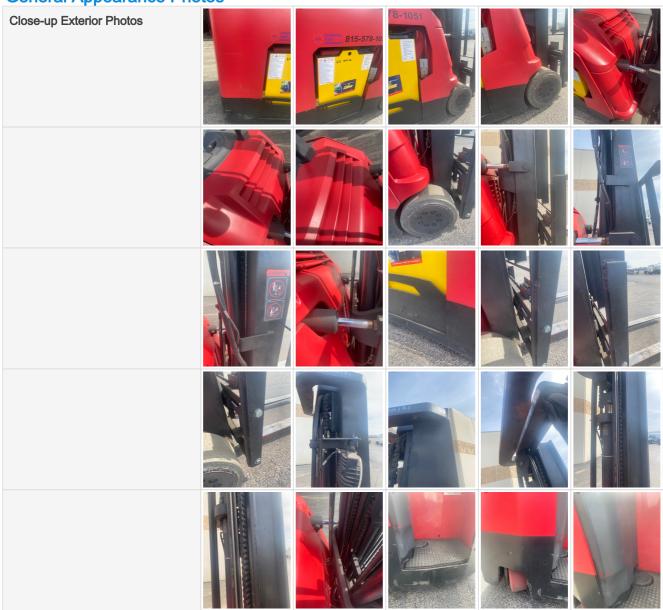
Embedded Photo	٥	Ģ	,o	
	<b>0</b> -+		<b>-</b> •0	
	o'	Å	<b>`</b> o	
Exterior Walkaround Photos		g		
Operating Video	Click to Downloa	ad		
Additional Video	Click to Downloa	ad		
Additional Video	Click to Downloa	ad		

## **General Appearance Inspection Points**

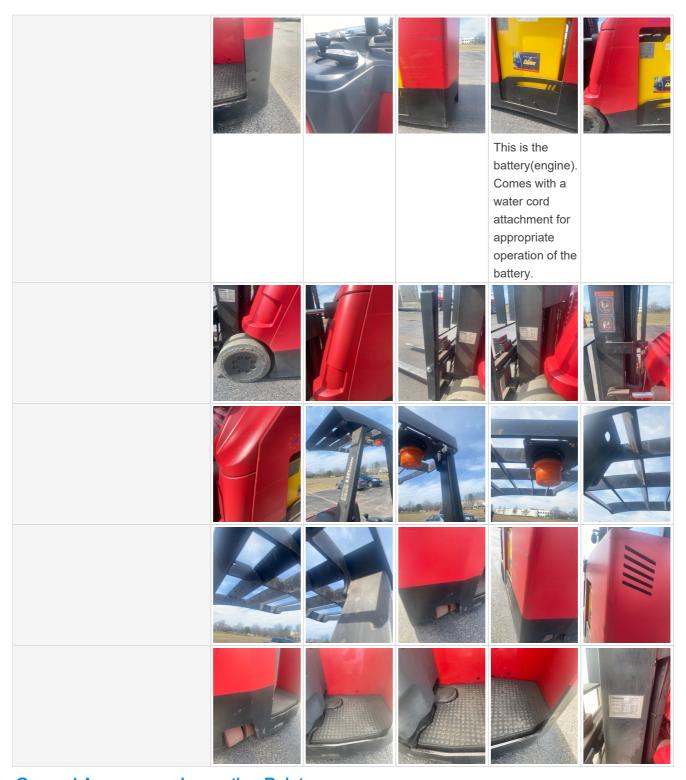
## **General Appearance**



**General Appearance Photos** 







**General Appearance Inspection Points** 



## Inspection Report (Forklift)

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	3 - Normal Wear & Tear	3 - Normal Wear & Tear		
Body Panel Condition	Visible chipped paint or	Visible chipped paint or dents		
Doors / Canopy Latches	4 - Very Light or Minima	4 - Very Light or Minimal Wear		
Steps / Ladders	3 - Normal Wear & Tear	3 - Normal Wear & Tear		
Steps / Ladders Condition	Steps/ladders are fully i	Steps/ladders are fully intact and appear structurally sound		
Handrails	-1	-1		
Glass	-1	-1		
Mirrors	-1	-1		
Exterior Lights	5 - Like New, Recently I	5 - Like New, Recently Replaced		
Overall Exterior	4 - Very Light or Minima	4 - Very Light or Minimal Wear		
Comments	Many scratches on the those scratches. Exterior	machines body panel on each sion in good shape with minimal we	de. Nothing deeper test outside scratches	

# **Control Station Inspection Points**

### **Control Station**

### **Control Station Photos**

Control Station Photos		
Control Station Type	Open Cab (OROPS), Canopy	
Control Type	Pilot Controls	
Control Configuration	N/A	
Comments	No wear and tear at all at the control station	
Seat	-1	
Cabin Lights	3 - Normal Wear & Tear	
Safety Lock Out / Stop	3 - Normal Wear & Tear	



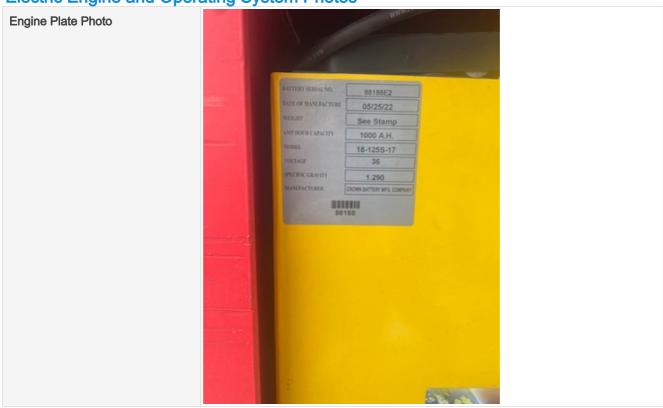
## **Inspection Report (Forklift)**

Controls & Switches	3 - Normal Wear & Tear
Controls & Switches Condition	Switches have good functionality, minor cosmetic damage observed
Hour Meter Activity	3 - Normal Wear & Tear
Hour Meter Condition	Hour meter is functional, with some minor wear and/or cosmetic damage
Other Gauge Activity	-1
Heater & A/C	-1
Travel Alarm	0
Horn	5 - Like New, Recently Replaced
Backup Camera	0
Control Station Overall Rating	5 - Like New, Recently Replaced

### Section 1

# **Electric Engine and Operating System**

# **Electric Engine and Operating System Photos**





# **Inspection Report (Forklift)**

Electric Engine and Operating System Photos	The battery(engine) with the brake(for the left wheel) on top of it		
	Water cord attachment for battery operation		
Operating Voltage	36		
Battery Condition	3 - Normal Wear & Tear		
Comments	Battery was replaced in June of 2022		
Battery Charger	1 - Service Required		
Comments	Charger is NOT Included		
Cables & Connections	3 - Normal Wear & Tear		
Tight Connections?	Yes		
Solenoids	3 - Normal Wear & Tear		
Wire Harness	3 - Normal Wear & Tear		
Cooling System	3 - Normal Wear & Tear		
Fuse Panel(s)	3 - Normal Wear & Tear		
Computer Appearance	-1		
Electric Motor	3 - Normal Wear & Tear		
Screen Discoloration?	N/A		
Electric Operating System Overall Rating	3 - Normal Wear & Tear		
Overall Engine Appearance	Clean & Dry		



## **Drivetrain Inspection Points**

#### **Drivetrain**

## **Drivetrain Inspection Points**

Drivetrain Photos		
Hydrostatic Transmission?	No	
Drive Type	Other (see comments)	
Other Drive Type	unable to determine	
Transmission Components	-1	
Parking Brake	3 - Normal Wear & Tear	
Parking Brake Function	Good brake function	
Overall Drivetrain Rating	3 - Normal Wear & Tear	
Overall Drivetrain Comments	Very light wear and tire, if any.	
Front Axle	0	
Rear Axle	0	

#### Wheels & Tires

### Wheels & Tires Inspection Points

Wheel Type	Solid, Non-Marking
Wheel Seal Leaks	No
Tire Brand	Raymond OEM
Tire Size	6.25x7x11 ln
Front Left Tire - Ratio Remaining	70%
Front Left Tire Photos	
Front Right Tire - Ratio Remaining	70%



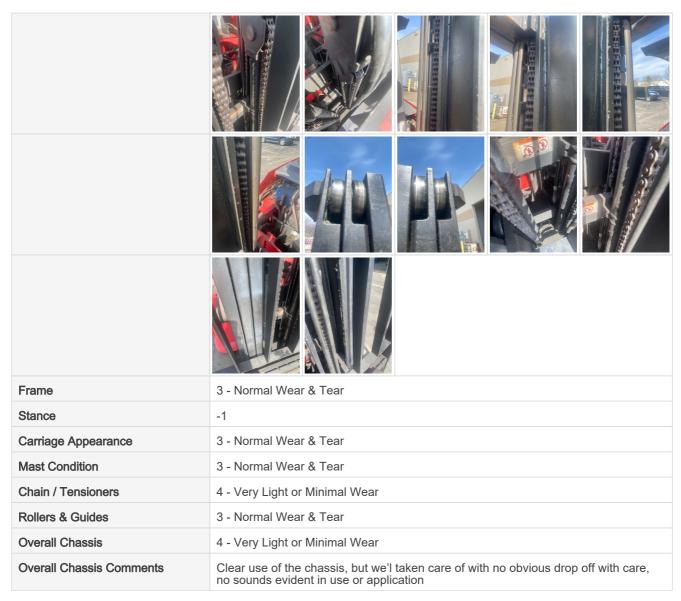
Front Right Tire Photos		
Rear Right Tire - Ratio Remaining	90%	
Rear Right Tire Photos		
Rear Left Tire - Ratio Remaining	90%	
Wheels & Hubs	4 - Very Light or Minimal Wear	
Comments	The front tires are 80% remaining. Option not available to fill in.	

# **Chassis Inspection Points**

Chassis Photos	



## **Inspection Report (Forklift)**



### **Hydraulics Overall Inspection Points**

### **Hydraulics Overall**

## **Hydraulic System Inspection Points**



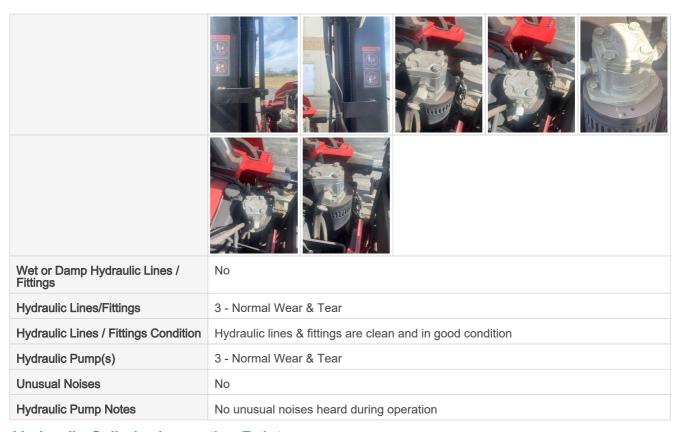












### **Hydraulic Cylinder Inspection Points**

Hydraulic Cylinder Photos	
Mounting Pins	3 - Normal Wear & Tear
Cylinder Oil Leaks	No
Hydraulic System Overall	3 - Normal Wear & Tear
Comments	Very clean hydraulic system

#### **Additional Attachments**

#### Additional Attachment(s)

#### **Additional Attachments**

Attachment Type	Sliding pallet for side to side fork use	
Attachment Condition	3 - Normal Wear & Tear	
Comments	No additional attachments	



# **Inspection Report (Forklift)**

**Attachment Photos** 



## **Functional Test**

### **Functionality Assessment**

### **Functionality Assessment**

Turionality Assessment		
Engine	3 - Normal Wear & Tear	
Transmission/Drivetrain	3 - Normal Wear & Tear	
Travel (Forward/Reverse/Steering)	3 - Normal Wear & Tear	
Brakes	3 - Normal Wear & Tear	
Hydraulic System	3 - Normal Wear & Tear	
Electric Operating System	3 - Normal Wear & Tear	
Controls	3 - Normal Wear & Tear	
Safety Systems	3 - Normal Wear & Tear	
Core Functions	3 - Normal Wear & Tear	
Attachments	3 - Normal Wear & Tear	
Overall Functional Test Comments	Engine compartment has very minimal wear, dry and and no dust. Hydraulics and chains are in very good condition and well cleaned and/or lubricated. The machine functions with no kinks or odd sounds	

### **Overall Assessment**

#### **Overall Assessment**

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.
Exterior Rating	5 - Like New, Recently Rep	placed
Interior Rating	4 - Very Light or Minimal W	Vear
Safety Rating	5 - Like New, Recently Rep	placed
Quality Rating	5 - Like New, Recently Rep	placed
Functionality Rating	5 - Like New, Recently Rep	placed



# **Inspection Report (Forklift)**

Overall Rating	4 - Very Light or Minimal Wear	
What's Great About the Machine	The inside of the machine is well taken care of with no obvious wear. The front panel fans provide extra care for the driver, also the light on the top of the frame of the forklift provides extra safety. The hydraulics are notedly well taken care of.	
What Needs Work	The machine body panel cosmetics can be improved.	
Date/Time	03-12-2024	
Inspector Name	Jayshun Clark	