

## Inspection Report (Forklift)

### General Info

B&B Stock Number	A5747994
Year	2014
Make	Hyundai
Model	70D-9
Serial Number	HFA03LC0000631
Hour Meter Reading	14913.8
Previous Application (e.g., earth moving, mining, demolition, etc)	Warehouse

### Features and Configuration

Forks / Work Tool Specs	4" forks
Side Shift	Yes
Tilt Carriage	No
Tilt Mast	Yes
Frame Leveling	No
Additional Attachment(s)?	No
Auxiliary Hydraulics	No
Engine Type	Internal Combustion
Wheel Type	Solid
Heat	Yes
A/C	Yes
Radio	Yes
Backup Camera	Yes
OMM (Operator & Maintenance Manual)	No
Telematics	No
Other Configuration Details / Notes	Hydraulic fork spreader

### Exterior 360 Walkaround

### 360 Walkaround & Operating Video

### Walkaround Photos & Operating Video

Exterior Walkaround Photos	
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## Inspection Report (Forklift)

	  	
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	<table border="1"> <thead> <tr> <th>Rating Scale</th> <th>Explanation</th> </tr> </thead> <tbody> <tr> <td>1 - Service Required</td> <td>Requires immediate repairs to function as expected.</td> </tr> <tr> <td>2 - Above Average Wear &amp; Tear</td> <td>Exhibits greater wear than expected given age and usage. While operable, further diagnosis may be needed.</td> </tr> <tr> <td>3 - Normal Wear &amp; Tear</td> <td>Exhibits wear that is consistent with age and usage. Operation is normal, and as expected.</td> </tr> <tr> <td>4 - Very Light or Minimal Wear</td> <td>Exhibits very minimal wear. Operation is better than expected given age and usage.</td> </tr> <tr> <td>5 - Like New, Recently Replaced</td> <td>Excellent condition, free of visible wear or damage. Operation is within factory specifications.</td> </tr> </tbody> </table>	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.
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5 - Like New, Recently Replaced	Excellent condition, free of visible wear or damage. Operation is within factory specifications.												
Body Panels	3 - Normal Wear & Tear												
Body Panel Condition	Some panel misalignment observed, Visible chipped paint or dents, Areas of surface rust observed												


























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Doors / Canopy Latches	3 - Normal Wear & Tear
Doors / Canopy Latches Condition	No visible damage
Steps / Ladders	3 - Normal Wear & Tear
Steps / Ladders Condition	Steps/ladders are fully intact and appear structurally sound
Handrails	3 - Normal Wear & Tear
Handrails Condition	Handrails are fully intact and appear structurally sound
Glass	2 - Above Average Wear & Tear
Glass Condition	Major chips or cracks observed
Comments	Front windshield glass cracked
Mirrors	3 - Normal Wear & Tear
Mirror Condition	Mirrors present and intact, no visible damage
Exterior Lights	3 - Normal Wear & Tear
Exterior Lights Condition	No visible damage, lighting system is operational
Overall Exterior	2 - Above Average Wear & Tear
Comments	Chipped paint throughout exterior of machine, right side door dents, front windshield cracked,

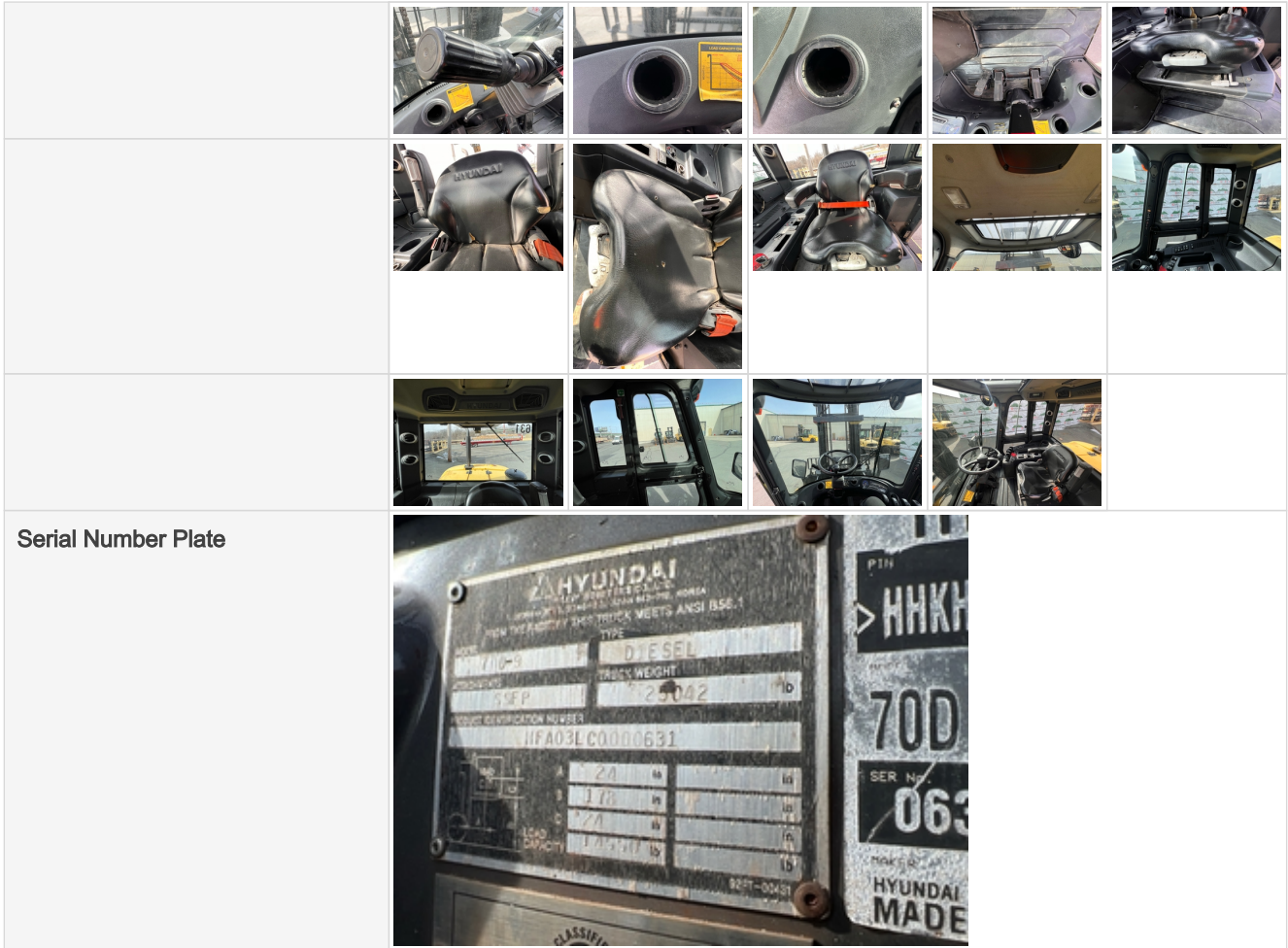
## Control Station Inspection Points

### Control Station


### Control Station Photos

Control Station Photos					
					
					
					
					

### Inspection Report (Forklift)



## Inspection Report (Forklift)

Hour Meter/Odometer	
Control Station Type	Enclosed Cab (EROPS)
Option List	Unable to Confirm
Seat	2 - Above Average Wear & Tear
Seat Condition	Seat(s) have minor surface staining or small tears, Seat belt secures properly
Cabin Lights	3 - Normal Wear & Tear
Cabin Lights Condition	Cabin lights are installed with all light covers in place, bulbs are installed and working properly
Safety Lock Out / Stop	3 - Normal Wear & Tear
Safety Lock Out / Stop Condition	Safety lock out device is present, in good condition, and functional
Controls & Switches	3 - Normal Wear & Tear
Controls & Switches Condition	All switches are installed and functional
Hour Meter Activity	3 - Normal Wear & Tear
Hour Meter Condition	Hour meter is functional and in good condition
Other Gauge Activity	3 - Normal Wear & Tear
Other Gauge Condition	All cockpit gauges are functional and in good condition
Heater & A/C	2 - Above Average Wear & Tear
Heater & A/C Condition	Only heat functionality works
Travel Alarm	0
Horn	3 - Normal Wear & Tear


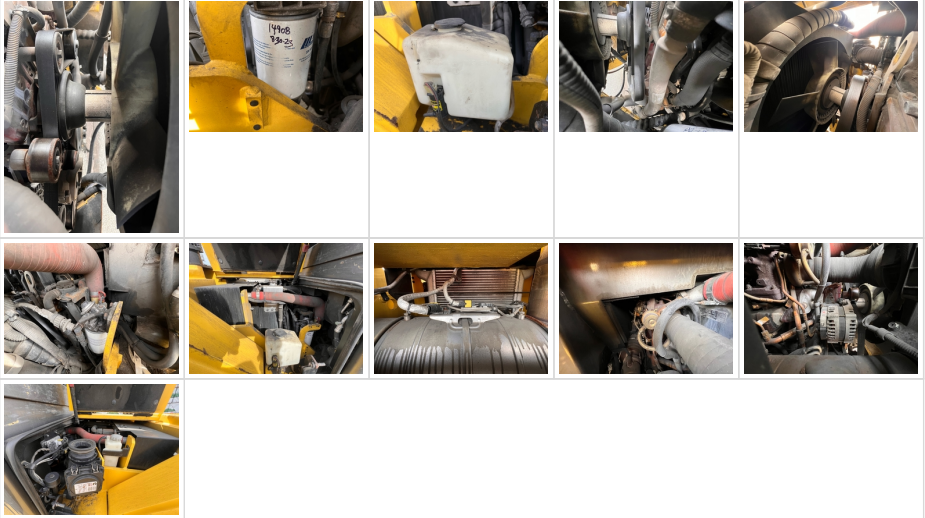
## Inspection Report (Forklift)

Horn Condition	Horn is installed and functioning as expected
Backup Camera	3 - Normal Wear & Tear
Backup Camera Condition	Back up camera is installed and functioning as expected
Control Station Overall Rating	3 - Normal Wear & Tear
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					
Engine Type (Make, Model, Cylinders, Hp)	Cummins, QSF 3.8				
Emissions Tier	Tier 4F				
Engine Serial Number	89867833				
Engine Fuel Type	Diesel				
Blow-by (Visual Observation Check)	No				

## Inspection Report (Forklift)


Unusual Noises (Upon Start-up, Idle, Shutdown)	No
Engine Smoke (Upon Start-up, Idle, Shutdown)	Yes
Engine Smoke Notes	Engine smoke observed upon start up
Engine Exhaust Color	White
Battery	3 - Normal Wear & Tear
Battery Condition	Inaccessible, unable to determine condition
Radiator	3 - Normal Wear & Tear
Radiator Condition	Radiator fins & components appear to be in good working order, no signs of damage or leaks
Belts	3 - Normal Wear & Tear
Belt Condition	Belts appear in good condition & alignment with proper tension
Hoses	3 - Normal Wear & Tear
Hose Condition	Firm, pliant hoses with no signs of wear or leaks
Water Pump	3 - Normal Wear & Tear
Water Pump Condition	No unusual pump noises heard
Cooling System Leaks	No
Coolant Appearance	3 - Normal Wear & Tear
Coolant Appearance Notes	Normal Translucent appearance, no visual signs of contamination
Oil Leaks	No
Oil Appearance	3 - Normal Wear & Tear
Oil Appearance Notes	Appropriate oil level
Fuel Leaks	No
Equipped with DPF (Diesel Particulate Filter)	Yes
DPF Condition	3 - Normal Wear & Tear
DPF Condition Notes	Filter housing is intact with no signs of damage or malfunction, DPF indicator is not illuminated
Requires DEF (Diesel Exhaust Fluid)	Yes
DEF Tank	3 - Normal Wear & Tear
DEF Tank Condition	Area around DEF tank cap is clean, fluid is clear & appears free of contaminants
Overall Engine Rating	3 - Normal Wear & Tear
Overall Engine Appearance	Dusty & dry
Overall Engine Comments	Normal wear and tear No major issues to report

## Drivetrain Inspection Points

## Inspection Report (Forklift)



### Drivetrain

#### Drivetrain Inspection Points

Drivetrain Photos	
Hydrostatic Transmission?	No
Transmission Info (Make/Model/Speeds)	Unable to verify
Drive Type	2WD
Transmission Components	2 - Above Average Wear & Tear
Transmission Condition	Other (see comments)
Comments	Leak observed at top of axle
Parking Brake	3 - Normal Wear & Tear
Overall Drivetrain Rating	2 - Above Average Wear & Tear
Overall Drivetrain Comments	Leak observed at top of axle
Front Axle	2 - Above Average Wear & Tear
Comments	The leak observed at top of axle
Rear Axle	0

### Wheels & Tires

#### Wheels & Tires Inspection Points















Wheels & Hubs	3 - Normal Wear & Tear
Wheel Seal Leaks	No
Tire Brand	Galaxy
Tire Size	8.25-15
Front Left Tire - Ratio Remaining	30%
Front Left Tire Photos	
Front Right Tire - Ratio Remaining	30%
Front Right Tire Photos	
Rear Right Tire - Ratio Remaining	50%



### Inspection Report (Forklift)

Rear Right Tire Photos					
Rear Left Tire - Ratio Remaining	50%				
Rear Left Tire Photos					

### Chassis Inspection Points

Chassis Photos					
					
					
Frame	3 - Normal Wear & Tear				
Stance	3 - Normal Wear & Tear				
Carriage Appearance	2 - Above Average Wear & Tear				
Comments	Bent backrest				
Mast Condition	3 - Normal Wear & Tear				
Chain / Tensioners	3 - Normal Wear & Tear				
Rollers & Guides	3 - Normal Wear & Tear				
Overall Chassis	3 - Normal Wear & Tear				

### Hydraulics Overall Inspection Points

#### Hydraulics Overall


#### Hydraulic System Inspection Points

Hydraulic System Photos					
					
Wet or Damp Hydraulic Lines / Fittings	No				

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Hydraulic Lines/Fittings	3 - Normal Wear & Tear
Hydraulic Lines / Fittings Condition	Hydraulic lines & fittings are clean and in good condition
Hydraulic Pump(s)	3 - Normal Wear & Tear
Unusual Noises	No
Hydraulic Pump Notes	No unusual noises heard during operation

## Hydraulic Cylinder Inspection Points

Hydraulic Cylinder Photos					
Mounting Pins	3 - Normal Wear & Tear				
Cylinder Oil Leaks	No				
Hydraulic System Overall	3 - Normal Wear & Tear				

## Functional Test

### Functionality Assessment

### Functionality Assessment

Engine	3 - Normal Wear & Tear
Transmission/Drivetrain	2 - Above Average Wear & Tear
Comments	Leak observed at top of front axle
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	Leak observed at top of front axle

## Overall Assessment

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### Overall Assessment

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Exterior Rating	2 - Above Average Wear & Tear	
Interior Rating	3 - Normal Wear & Tear	
Safety Rating	2 - Above Average Wear & Tear	
Quality Rating	3 - Normal Wear & Tear	
Functionality Rating	3 - Normal Wear & Tear	
Overall Rating	3 - Normal Wear & Tear	
What's Great About the Machine	The great thing about this machine is its engine. It starts right up with no abnormal noises.	
What Needs Work	The things that need to work on this machine are it's front windshield that is cracked, The chipped paint throughout exterior of machine, The bent backrest, and the heater control vents.	
Date/Time	02-15-2024	
Inspector Name	Javier Bocanegra	