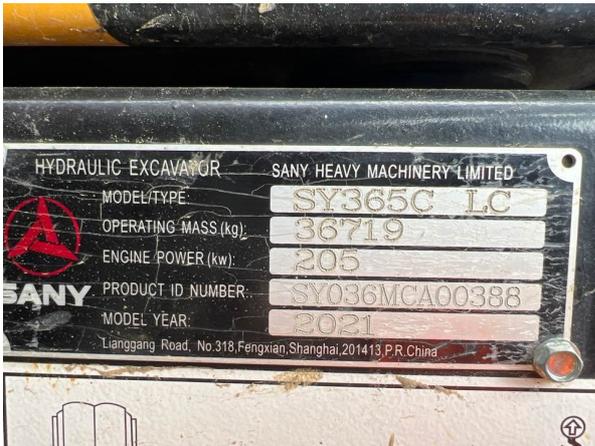


## Inspection Report (Excavator)

### General Info

B&B Stock Number	A1442432
Year	2021
Make	Sany
Model	SY365C LC
Serial Number	SY036MCA00388
Serial Plate Photo	
Hour Meter Reading	1620
Hour Meter Photo	
Previous Application (e.g., earth moving, mining, demolition, etc)	Earth moving

### Features and Configuration

Travel System	Track Undercarriage
Bucket	Yes
Bucket Specs	49"
Blade	No
Additional Attachment(s)	No
Hydraulic Coupler	Yes
Auxiliary Hydraulics	Yes

## Inspection Report (Excavator)

Hydraulic Thumb	No
Heat	Yes
A/C	Yes
Radio	Yes
Backup Camera	Yes
Grade Control System	No
OMM (Operator & Maintenance Manual)	No
Telematics	No

### Exterior Walkaround Photos

#### 360 Walkaround & Operating Video

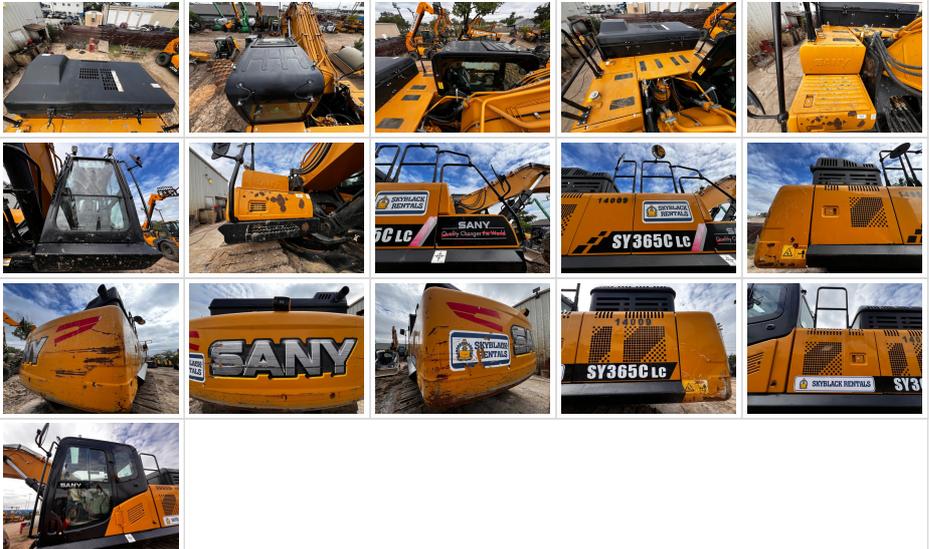
#### Walkaround Photos & Operating Video

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

### General Appearance Inspection Points

#### General Appearance

#### General Appearance Photos

Close-up Exterior Photos	
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## Inspection Report (Excavator)

### General Appearance Inspection Points

Inspection Rating Criteria	Rating	Explanation
	5	Light or minimal wear for its age
	4	Expected wear and tear for its age, operates as expected
	3	Above average wear and tear for its age, still operates as expected
	2	Heavy wear, is operable but needs attention
	1	Requires repair(s) to function as expected
Body Panels	4 - Expected Wear - Fully Operable	
Body Panel Condition	Expected chipped paint or dents for its age.	
Doors / Canopy Latches	5 - Very Light or Minimal Wear	
Steps / Ladders	4 - Expected Wear - Fully Operable	
Handrails	5 - Very Light or Minimal Wear	
Glass	5 - Very Light or Minimal Wear	
Mirrors	5 - Very Light or Minimal Wear	
Exterior Lights	5 - Very Light or Minimal Wear	
Overall Exterior	5 - Very Light or Minimal Wear	
Comments	Light to minimal wear due to age of machine no major issues to report	

### Control Station Inspection Points

#### Control Station

#### Control Station Photos

Control Station Photos					
					
					
					
					

## Inspection Report (Excavator)

Control Station Type	Enclosed Cab (EROPS)
Control Type	Pilot Controls
Control Configuration	Configurable (SAE and ISO)
Seat	5 - Very Light or Minimal Wear
Cabin Lights	5 - Very Light or Minimal Wear
Safety Lock Out / Stop	5 - Very Light or Minimal Wear
Controls & Switches	5 - Very Light or Minimal Wear
Hour Meter Activity	5 - Very Light or Minimal Wear
Hour Meter Condition	Hour meter is functional and in good condition
Other Gauge Activity	5 - Very Light or Minimal Wear
Heater & A/C	5 - Very Light or Minimal Wear
Travel Alarm	5 - Very Light or Minimal Wear
Horn	5 - Very Light or Minimal Wear
Backup Camera	3 - Notable Wear - Fully Operable
Backup Camera Condition	Back up camera is installed and functioning as expected, Other (see comments)
Comments	Camera housing bent
Control Station Overall Rating	5 - Very Light or Minimal Wear
	📍 29.771490, -95.174348

## Engine Inspection Points

### Engine

### Engine Compartment Photos

Engine Data Plate



Engine Compartment Photos



## Inspection Report (Excavator)

	    
	
<b>Engine Type (Make, Model, Cylinders, Hp)</b>	Cummins, QSL9
<b>Emissions Tier</b>	Tier 4F
<b>Engine Serial Number</b>	74618947
<b>Engine Fuel Type</b>	Diesel
<b>Blow-by (Visual Observation Check)</b>	No
<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>	5 - Very Light or Minimal Wear
<b>Radiator</b>	5 - Very Light or Minimal Wear
<b>Belts</b>	4 - Expected Wear - Fully Operable
<b>Hoses</b>	5 - Very Light or Minimal Wear
<b>Water Pump</b>	5 - Very Light or Minimal Wear
<b>Cooling System Leaks</b>	No
<b>Coolant Appearance</b>	4 - Expected Wear - Fully Operable
<b>Oil Leaks</b>	No
<b>Oil Appearance</b>	4 - Expected Wear - Fully Operable
<b>Fuel Leaks</b>	No
<b>Equipped with DPF (Diesel Particulate Filter)</b>	Yes
<b>DPF Condition</b>	5 - 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 - Expected Wear - Fully Operable
<b>DEF Tank Condition</b>	Area around DEF tank cap is clean, fluid is clear & appears free of contaminants
<b>Overall Engine Rating</b>	5 - Very Light or Minimal Wear

## Inspection Report (Excavator)

Overall Engine Appearance	Areas of dried seepage seen on engine hoses & components
Overall Engine Comments	Expected wear and tear due to machines age no major issues to report

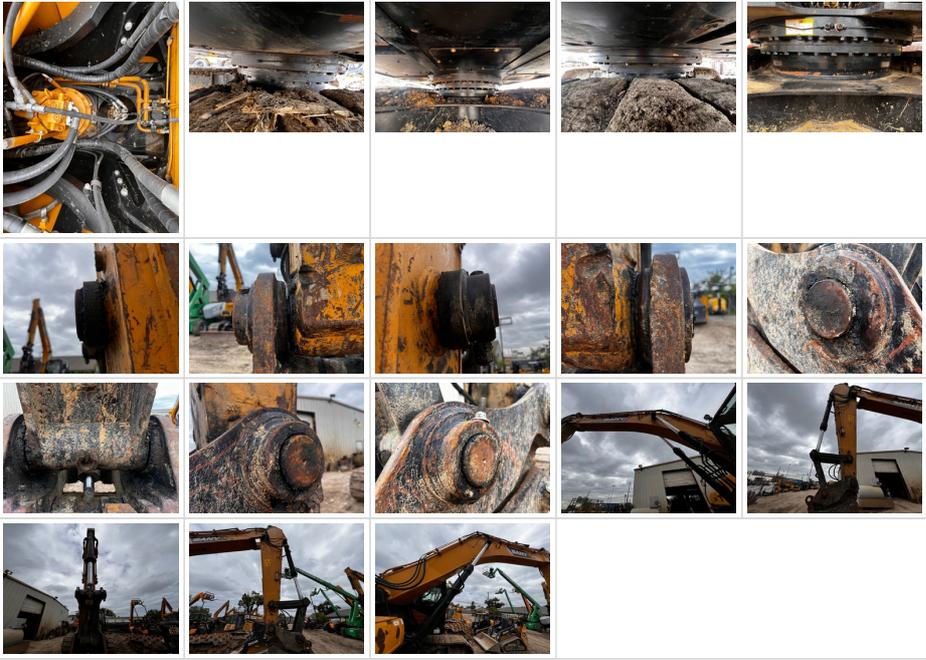
### Drivetrain Inspection Points

#### Drivetrain

### Drivetrain Inspection Points

Drivetrain Photos	
Hydrostatic Transmission?	Yes
Speeds	2 Speed
Drive Type	N/A (Track Undercarriage)
Transmission Components	0
Drive Motors	4 - Expected Wear - Fully Operable
Parking Brake	0
Overall Drivetrain Rating	4 - Expected Wear - Fully Operable
Overall Drivetrain Comments	Expected wear and tear due to machines age no major issues to report

### Chassis Inspection Points

Chassis Photos	
Boom Condition	5 - Very Light or Minimal Wear
Stick Condition	5 - Very Light or Minimal Wear
Boom Base Pin & Bushings	4 - Expected Wear - Fully Operable
Boom to Stick Pin & Bushings	4 - Expected Wear - Fully Operable

## Inspection Report (Excavator)

Stick to Bucket Pin & Bushings	4 - Expected Wear - Fully Operable
Turntable Bearing	5 - Very Light or Minimal Wear
Bottom Covers	5 - Very Light or Minimal Wear
Overall Chassis	5 - Very Light or Minimal Wear
Overall Chassis Comments	Expected wear and tear for machines age no major issues to report

## Travel System Inspection Points

### Track Undercarriage

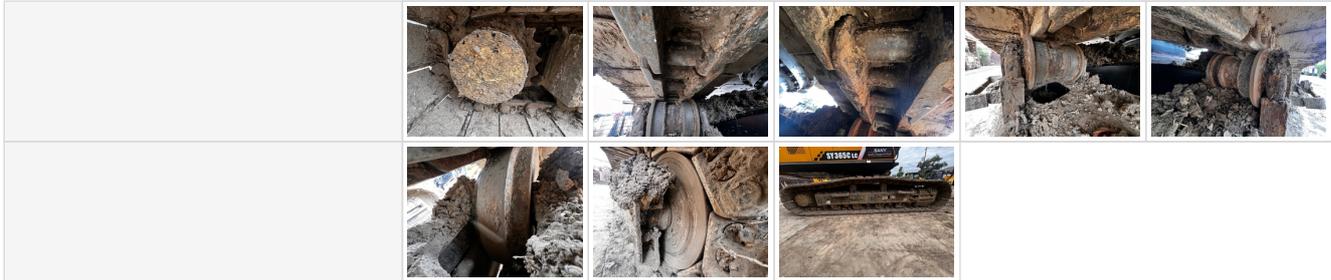
#### Basic Information

High Drive Configuration	No
Sealed and Lubricated Track Undercarriage (SALT)?	No
Oil Filled?	No
Grease Filled?	Yes
Low Ground Pressure (LGP)?	No
Track Shoe Width (inches)	32"
Number of Carrier Rollers (per side)	2
Number of Rollers (per side)	9
Number of Shoes (per side)	49

### Undercarriage Photos

Undercarriage Photos					
					
					
					
					

## Inspection Report (Excavator)



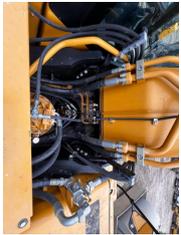
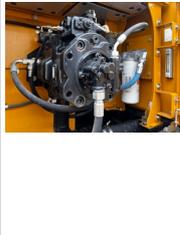
### Undercarriage Inspection Points

Sprocket Teeth	4 - Expected Wear - Fully Operable
Track Bushings	4 - Expected Wear - Fully Operable
Track Frames	4 - Expected Wear - Fully Operable
Pivot Shafts	0
Equalizer Bar & Joints	0
Front Idler	4 - Expected Wear - Fully Operable
Track Tensioner	4 - Expected Wear - Fully Operable
Track links	4 - Expected Wear - Fully Operable
Bottom Rollers	4 - Expected Wear - Fully Operable
Carrier Rollers	4 - Expected Wear - Fully Operable
Overall Undercarriage	4 - Expected Wear - Fully Operable
Overall Percent Estimate	70%
Overall Undercarriage Comments	Expected wear and tear due to age of machine no major issues to report

### Hydraulics Overall Inspection Points

#### Hydraulics Overall

#### Hydraulic System Inspection Points

Hydraulic System Photos					
					
Wet or Damp Hydraulic Lines / Fittings	No				

## Inspection Report (Excavator)

Hydraulic Lines/Fittings	4 - Expected Wear - Fully Operable
Hydraulic Lines / Fittings Condition	Hydraulic lines & fittings are clean and in good condition
Hydraulic Pump(s)	5 - Very Light or Minimal Wear
Unusual Noises	No
Hydraulic Pump Notes	No unusual noises heard during operation

## Hydraulic Cylinder Inspection Points

Hydraulic Cylinder Photos					
					
Mounting Pins	4 - Expected Wear - Fully Operable				
Cylinder Oil Leaks	No				
Comments	Dig cylinder has scratches on rod				
Hydraulic System Overall	4 - Notable Wear - Fully Operable				

## Bucket Inspection Points

Attachment Photos					
					
Bucket	4 - Expected Wear - Fully Operable				
Bucket Teeth	4 - Expected Wear - Fully Operable				
Blade	0				
Blade Edge	0				

## Functional Test

### Functionality Assessment

### Functionality Assessment

Engine	5 - Very Light or Minimal Wear
Transmission/Drivetrain	5 - Very Light or Minimal Wear
Travel (Forward/Reverse/Steering)	5 - Very Light or Minimal Wear
Brakes	0

## Inspection Report (Excavator)

Hydraulic System	4 - Expected Wear - Fully Operable
Electric Operating System	5 - Very Light or Minimal Wear
Controls	5 - Service Required - Inoperable
Safety Systems	5 - Very Light or Minimal Wear
Core Functions	5 - Very Light or Minimal Wear
Attachments	3 - Notable Wear - Fully Operable
Overall Functional Test Comments	Minimum wear and tear no major issues to report

## Overall Assessment

### Overall Assessment

Inspection Rating Criteria	<b>Rating Scale</b>	<b>Explanation</b>
	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	4 - Expected Wear - Fully Operable	
Interior Rating	5 - Very Light or Minimal Wear	
Safety Rating	5 - Very Light or Minimal Wear	
Quality Rating	5 - Very Light or Minimal Wear	
Functionality Rating	5 - Very Light or Minimal Wear	
Overall Rating	5 - Very Light or Minimal Wear	
What's Great About the Machine	The great thing about this machine is that it starts right up with no abnormal noises heard also while operating machine no abnormal noises heard	
What Needs Work	The thing that needs work on this machine is the chipped paint and the scratches on the digging cylinder rod	
Date/Time	09-10-2024	
Inspector Name	Javier Bocanegra	