

Location: Boom and Bucket

TRUCK AND EQUIPMENT CONSULTING LLC – TRACK LOADER CHECKLIST (REQUIRED)

Date (Y/M/D) 4/14/2023

Inspector Initials A.L.

(Basic Information)	
(Manufacturer)	JCB
(Model Number)	215T
(Serial Number)	GE03CHFCLN3106614
(Year of Manufacturing)	2022
(Hour Meter Reading)	530.1 Hrs
(Transmission)	Hydrostatic
(Engine Model) s/n 5102900710 TIER IV	Kohler KD12504TCR 74Hp 2.48L I4 TurbD
(Hydraulic Relief)	3335 psi

Specification and Dimensions	
Serial Plate/Frame Inscription	GE03CHFCLN3106614
Cabin+Canopy (Circle)	Cabin
EPA Certificate / Permits Posted	EROPS / EFOPS
Air Conditioning (optional)	A/C + Heat (Working)
Operating Capacity	2105 lbs
Max travel speed	6 mph
Fluid Capacities	Hyd Sys=11.5 gal/ Eng Oil= 2 gal/Coolant=2.7 gal
Bucket sn PXBUT72T00263	J.Deere T72 72 inch / 540 lbs / .65 yd3
Tracks	Rubber 12.5 in width
Operating Weight	9098 lbs
Other	Aux Hydraulics, Quick Coupler

- A (Near to Brand New or Excellent Condition)
- B (A little Wear and Good Condition)
- C (Fair Workable Condition for Hour Meter Reading)
- D (Workable but minor repair is required)
- E (Workable but major repair is required)

		(Check List)					(Remarks)
		A	B	C	D	E	
GENERAL APPEARANCE	(General Appearance-Front)		X	X			Good components, crossmembers+panels, Surface paint wear cosmetics
	(General Appearance-Rear)		X				Some surface scratches+paint chips rear panels No damage
	(General Appearance-Right)		X				Good Right side panels+panel gaps No damage
	(General Appearance-Left)		X				Good Left side panels+panel gaps No damage
	(General Appearance-Upper)		X				Upper panels Good appearance ROPS Cabin frame+structure No damage
	(ROPS / FOPS Structure Appearance)		X				Good ROPS /FOPS appearance no damage no rust Good panel gaps
	(Major / Minor Surface Rust)		X				No rust seen
	(Body Panel Rust Damage / Cancer)		X				No panel damage No cancer
	(Visible Weld Repairs / Stress Cracks)		X				No weld repairs or patch repairs seen
	(Glass Condition)		X				Good Glass Condition No damage
OPERATOR'S COCKPIT	(Chassis / Undercarriage Damage)		X	X			No chassis or frame damage Surface cosmetics paint wear No damage
	(Operator Cabin)		X				Complete+straight, Solid Floors, Good steering wheel
	(Operator Controls and Switches)		X				Complete and Good functionality
	(Hour Meter Activity)		X				Working
	(Other Gauge Activity)		X				Working
	(Door / Canopy Latches)		X				Working Good Function
	(Safety - Horn / First Aid Kit)		X				Working
	(Operator Seat Condition)		X				Seat Good Condition No damage
	(Safety - Seat Belts / Fire Extinguisher)		X				yes
	ENGINE	(Oil Color / Fluid Appearance / Particulates or Granuales)		X			
(Noise Upon Startup / Noise Upon Idle / Noise Upon Shut Down)			X				Easy start, smooth idle, No unusual noises
(Engine Exhaust Color - White / Blue / Black / Clear)			X				Clear at startup Clear at operating temp
(Oil Leaks)			X				No engine oil leaks seen
(Engine Smoke Upon Startup / Upon Idle / Upon Shut Down)			X				No smoke issues Clear at operating temp
(Coolant Color / Fluid Appearance)			X				Good appearance
(Water Pump Noises / Damp Hoses / Coolant Leaks)			X				No coolant leaks No cooling system noises
(Coolant Leaks from Radiator)			X				None seen
(Overall Engine Appearance Clean / Wet / Dry)			X				Clean and Dry
(Overall Evaluation)			X				No dried seepages No engine rust or damage seen
HYDRAULICS OVERALL	(Overall appearance of Hydraulic lines/fittings - worn/cracked)		X				Good appearance
	(Hydraulic Pump Sounds / Noises)		X				No unusual hydraulic noises or vibrations
	Wet or Damp hydraulic lines and fittings / fluid leaks)		X				No damp or wet hoses or fittings seen
	(External Controls / Levers Condition)		X				Good condition and function
	(Hydraulics Service Records / Maintenance History)		X				Recent Service 4/10/2021 @ 529 Hrs

ELECTRICAL	(Lighting System Condition)	X	X			Working 1 Rear Light not working
	(Reverse Alarm / Backup Signal)	X				Working
	(Battery Condition)	X				Battery and compartment Dusty and Dirty No rust
	(Other Electric Device Condition)	X				All Electronics Working A/C works
B R A K E S	(Foot Brake)	X				Good Brake Function
	(Inching Brake Functional & Working Condition)	X				Good
	(Parking Brake)	X				Good
	(Other Remarks)					
TRANSMISSION	(Clutch Noise / Function)	X				Good Forward + Reverse Response
	(Transmission Noise / Function)	X				No unusual noises or vibration Smooth function
	(Shift Lever Condition & Function)	X				Good Shifter appearance and condition
	(Other Remarks)					
HYDRAULICS CYLINDERS	(Lift)	(Oil Leak from Cylinder)	X			No leaks or dried seepages seen
		(Mounting Pin Condition)	X			Good appearance No panel discoloration
	(Mulcher)	(Oil Leak from Cylinder)	X			No leaks or dried seepages seen
		(Mounting Pin Condition)	X			Good appearance No panel discoloration
	(Steering)	(Oil Leak from Cylinder)	X			No leaks or dried seepages seen
		(Mounting Pin Condition)	X			Good appearance No panel discoloration
(Other Remarks)	X				Hydraulic pistons, hoses, fitting Good appearance	
C H A S S I S & COMPONENT	(Transom / Boom / Arm Function / Noise)	X				Good front hydraulic function No Noises
	(Slack in Pins / Loose Pins / Soft Bushings)	X				No excess wiggle No unusual noises
	(Level stance and alignment)	X				Level Stance
	(Front Undercarriage / Roller appearance)	X				Good F Right+Left Side Rollers appearance Some surface cosmetics
	(Rear Undercarriage / Roller appearance)	X				Good R Right + Left Side Rollers appearance Some surface cosmetics
	(Sprockets + Idlers appearance)	X	X			Good Front+Rear Sprockets+Idlers Outer Surface scratches +cosmetics
(Track Condition)		X			Both rubber tracks have edge wear, cracks on edges, chipped	
ATTACHMENT	(Bucket Appearance)	X	X			Good appearance of bucket Some surface wear + cosmetics No damage
	(Deflectors / Bucket edge)	X				Good Deflectors Complete No damage
	(Z Bar Coupler Appearance)	X				Good bucket pistons quick coupler function surface wear +cosmetics
	(Other Remarks)	X				Good coupler tilt, lift, angle Good functionality and performance

OVERALL EXTERIOR RATING: B- QUALITY: B-
 OVERALL INTERIOR RATING: B SAFETY: B
 OVERALL PERFORMANCE: B FUNCTIONALITY: B
OVERALL EVALUATION GRADE: B / B-
 FLUID ANALYSIS RECOMMENDED (Y/N) n_ OIL n_ COOLANT n_

TRANSPORT DIMENSIONS:

Length: 11 Ft 5 in
 Width: 5 Ft 5 in
 Height: 6 Ft 6 in
 Weight: 9098 lbs

*A:Remaining Ratio 90% or more
 *B:Remaining Ratio 70% or more
 *C:Remaining Ratio 50% or more
 *D:Remaining Ratio 20% or more
 *E:Remaining Ratio 20% or less