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

2/24/2023

L.W.

Inspector	
Initials	

Date

(Y/M/D

(Basic Information)					
(Manufacturer)		Lamtrac			
(Model Number)		LTR6140-T			
(Serial Number)		6140T-00031			
(Year of Manufacturing)		2018			
(Hour Meter Reading)		22.8 HRS			
(Transmission)		2 Spd			
(Engine Model)	Tier III	Cummins QSB 4.5L 140Hp Diesel			
(Hydraulic Tank Capacity)		25 gal			
(Fuel Capacity)		45 gal			

Specification and Dimensions					
Serial Plate/Frame Inscription	6140T-00031				
Cabin•Canopy (Circle	e) Cab w/Dual Entry				
EPA Certificate / Permits Posted	EROPS / EFOPS				
Air Conditioning	Yes (working)				
Track Width	17.75 in				
Rollers	Front+Rear Idler, 5 lower track rollers, 1 sprocket				
Hydraulic Flow	5400 psi				
Weight	13,662 lbs				
Attachment	Denis Cimaf 180D mulcher				
Attachment Serial Number	not labeled				
Max Speed	6.2 mph				
Other	Rear View Camera, VisionAire A/C,Boss Am/FM w/				
	Bluetooth, LED Light bar+lights, Aux Hydraulics				

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)	А	В	С	D	Е	(Remarks)
GENERAL	(General Appearance-Front)		Х				Good appearance front crossmembers+panels +gaps,+mulcher No damage
APPEARANCE	(General Appearance-Rear)		Х				Good appearance Some bent rear grille fins, surface cosmetics only
	(General Appearance-Right )		Х				Good appearance Right Door +access panels+panel gaps No damage
	(General Appearance-Left )		Х	Х			Some cosmetics Left side panel scratches bent fins See photos
	(General Appearance-Upper )		Х				ROPS Cabin frame and structure Upper panels+hatch Good Appearance
	(Major / Minor Surface Rust)		Х				No rust issues
	(Body Panel Rust Damage / Cancer)		Х				No panel damage No rust cancer
	(Visible Weld Repairs / Stress Cracks)		Х				No weld repairs or patch repairs seen
	(Glass Condition)		Х	Х			Left side door glass some surface scratches See Photos
	(Chassis / Undercarriage Damage)		Х				Good Underside Panels + Appearance No panel gaps No damage seen
	(Operator Cabin)		Х				Complete, Straight, Solid Floors, Good Panels, Good Appearance
OPERATOR'S	(Operator Controls and Switches)		Х				Good Function Good Appearance
COCKPIT	(Hour Meter Activity)		Х				Working
	(Other Gauge Activity)		Х				Good Function Display Clear No Fault Codes Seen
	(Door / Canopy Latches)		Х				Good Function Good Appearance
	(Safety - Horn / First Aid Kit)		Х				Working
	(Operator Seat Condition)		Х				Seat Good Condition
	(Safety - Seat Belts / Fire Extinguisher)		Х				Yes
ENGINE	(Oil Color / Fluid Appearance / Particulates or Granuales)		Х				Good Appearance
	(Noise Upon Startup / Noise Upon Idle / Noise Upon Shut Down)		Х				Easy start, smooth idle, No unusual noises
	(Engine Exhaust Color – White / Blue / Black / Clear)		Х				Clear
	(Oil Leaks )		Х				No engine oil leaks seen
	(Engine Smoke Upon Startup / Upon Idle / Upon Shut Down)		Х				No smoke issues Clear at operating temp
	(Coolant Color / Fluid Appearance )		Х				Clean Good Appearance
	(Water Pump Noises / Damp Hoses / Coolant Leaks)		Х				No coolant leaks No cooling system noises
	(Coolant Leaks from Radiator)		Х				None seen
	(Overall Engine Appearance Clean / Wet / Dry)		Х				Clean and Dry Engine Appearance
	(Other)		Х				Good Engine Appearance No missing or cracked components
	(Overall appearance of Hydraulic lines/fittings - worn/cracked)		Х				Good Appearance
HYDRAULICS	(Hydraulic Pump Sounds / Noises)		Х				No hydraulic noises or vibrations
	Wet or Damp hydraulic lines and fittings / fluid leaks)		Х				None seen
	(External Controls / Levers Condition)		Х				Good condition and function
	(Hydraulics Service Records / Maintenance History)						not marked or labeled

	(Lighting Sy	stem Condition)	Х	LED lights Good Working Order
	(Reverse Ala	rm / Backup Signal)		N/A
ELECTRICAL	(Battery Cor	dition)	X	Good appearance
	(Other Elect	ric Device Condition)	X	Good appearance fuse block, harnesses and connections
	(Foot Brake)		X	Good Brake Function No Noise
BRAKES	(Inching Brak	e Functional & Working Condition)	X	Working
	(Parking Bra	ke)	X	Working
	(Other Remarks)		X	
	(Clutch Nois	e / Function)	X	Smooth Forward and Reverse
TRANSMISSION	(Transmissio	n Noise / Function)	X	No unusual noises or vibration Smooth function
	(Shift Lever Condition & Function)		X	Shifter, buttons + boot Good Condition and Function
	( Other Remarks)		X	
	(Lift)	(Oil Leak from Cylinder)	X	Lift cylinder + pistons clean and dry Tops+Ends Dry
	(LIII)	(Mounting Pin Condition)	X	Good Appearance
HYDRAULICS	(Bucket)	(Oil Leak from Cylinder)	X	Lift cylinder + pistons clean and dry Tops+Ends Dry
CYLINDERS	(Bucket)	(Mounting Pin Condition)	X	Good Appearance
	(Steering)	(Oil Leak from Cylinder)	X	Lift cylinder + pistons clean and dry Tops+Ends Dry
	(Oteering)	(Mounting Pin Condition)	X	Good Appearance
		(Other Remarks)	X	
_	(Transom /	Boom / Arm Function / Noise )	X	Good Smooth front hydraulic function No Noises
	(Slack in Pins / Loose Pins / Soft Bushings)		X	No unusual noises No squeaking
	(Level stance	e and alignment)	X	Level Stance
CHASSIS	(Front Under	carriage / Roller appearance)	X	B/B- Rollers Some suface rust and wear Overall Good Appearance
& COMPONENT	(Rear Under	carriage / Roller appearance)	X	B/B- Rollers Some suface rust and wear Overall Good Appearance
L L	(Center undercarriage / Roller appearance)		X	B/B- Rollers Some suface rust and wear Overall Good Appearance
	(Track Condition)		X	Both Right + Left Tracks Very Good Appearance
	(Mulcher General Appearance – Rust/Damage/Wear)		Х	Mulcher Good appearance No rust No damage Serial Number not found
ATTACHMENT	(Mulcher Blades Appearance)		X	Minimal wear No chips No damage Good appearance
		Iraulic Function)	X	Good Smooth front hydraulic function No Noises
	(Mulching Pe	rformance/Function)	X	No bearing noises No unusual noises Good Performance

OVERALL EXTERIOR RATING: <u>B/B-</u> OVERALL INTERIOR RATING: <u>B</u> OVERALL PERFORMANCE: \_\_\_\_\_\_ OVERALL EVALUATION GRADE: B FLUID ANALYSIS RECOMMENDED (Y/N) \_n\_ OIL \_n\_ COOLANT \_\_n\_

QUALITY: <u>B</u> SAFETY: <u>B</u> FUNCTIONALITY: B TRANSPORT DIMENSIONS:

Length: 135.5 inch Width: 72.75 inch Height: 87 inch Weight: 13,662 lbs

\*A:Remaining Ratio \*B:Remaining Ratio \*C:Remaining Ratio \*D:Remaining Ratio \*E:Remaining Ratio

90% or more

70% or more

50% or more

20% or more

20% or less