

Location: RS Rental & Equipment

TRUCK AND EQUIPMENT CONSULTING LLC – TELESCOPIC TELEHANDLER (STANDARD)

Date 5/15/2024
(Y/M/D)

Somerset MA

Inspector M.N.
Initials

(Basic Information)	
(Manufacturer)	JLG Sky Trak
(Model Number)	6036
(Serial Number)	0160067997
(Year of Manufacturing)	2015
(Hour Meter Reading)	1811.6 Hrs
(Engine) sn 68618006	Cummins QSB3.3 I4 3.26L 85Hp Diesel
(Transmission)	Powershift 4 Fwrd + 3 Rev
(Lift Capacity)	6000 lbs
(Fuel/Hydraulic Capacity)	Hydraulic =45.5 gal / Fuel =35 gal

Specification and Dimensions	
Serial Plate/Frame Inscription	0160067997
Cabin+Canopy (Circle)	Open Canopy
EPA Certificate / Permits Posted	OROPS / OFOPS
Drive	Full time 4 wheel drive
Steering	4 Wheel Steer/ 4 Wheel Crab Steer/2 Wheel
Tires	Firestone / Blackstone 370/75-28
Max Height	36 Ft / Max Load at Max Ht =6000 lbs
Max Reach	22 Ft 4 in / Max Load at Max Reach =1800 lbs
Max Weight	23,467 lbs
Attachment s/n 2015088-01	Forks Max Cap =10,000 lbs / Max Wt =1410 lbs
Other	Forks =9.1 in Center of gravity / 4000 max psi Rear Oscillating Axle w/Stabiltrak

- 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				Good appearance front fork carriage+components Good panels+gaps
	(General Appearance-Rear)		X				Good appearance Some minor surface paint cosmetics rear bumper
	(General Appearance-Right)		X				Good Right Panels+Gaps Good Chassis Appearance No Damage Seen
	(General Appearance-Left)		X				Good Left Panels+Gaps Good Chassis Appearance No Damage Seen
	(General Appearance-Upper)		X				Cabin ROPS Structure Good appearance No damage
	(Major / Minor Surface Rust)		X	X			Floor rusted in cab Right side of seat armrest side, minor bumper surface
	(Body Panels / Covers - Rust Damage / Cancer)		X	X			No Panel Damage Some Rust PreCancer on floor area next to seat
	(Visible Weld Repairs / Stress Cracks)		X				No Weld Repairs or patch repairs seen No cracks or splits seen
	(Chains)		X				Chains Look Good minimal wear
	(Chassis / Undercarriage Damage)		X				Chassis and Frame Good Appearance No signs of accidents or damage
OPERATOR'S COCKPIT	(Operator Cabin)	X	X				Controls, Joysticks, Pedals Good Appearance Rusty floor inner seat side
	(Operator Controls and Switches)	X					Complete Good Functionality Good appearance
	(Hour Meter Activity)	X					Working
	(Other Gauge Activity)	X					Working
	(Door / Canopy Latches)						n/a
	(Safety - Horn / First Aid Kit)	X					Working
	(Operator Seat Condition)	X					Seat Good condition
(Safety - Seat Belts / Fire Extinguisher)	X					Yes	
ENGINE	(Oil Color / Fluid Appearance / Particulates or Granuales)	X					Good Appearance No signs of cross contamination No foul odors at temp
	(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 and when Clear at temp
	(Oil Leaks)	X					None seen
	(Engine Smoke Upon Startup / Upon Idle / Upon Shut Down)	X					No smoke issue Clear
	(Coolant Color / Fluid Appearance)	X					Good appearance
	(Water Pump Noises / Damp Hoses / Coolant Leaks)	X					No leaks seen Radiator and cooling system Good appearance No noises
	(Coolant Leaks from Radiator)	X					No leaks No dried seepages or stains
	(Overall Engine Appearance Clean / Wet / Dry)	X					Engine dry No leaks No dried seepages or stains
HYDRAULICS OVERALL	(Overall appearance of Hydraulic lines/fittings - worn/cracked)	X					Good appearance of lines and fittings
	(Hydraulic Pump Sounds / Noises)	X					No noises or vibrations during operations
	(Wet or Damp hydraulic lines and fittings / fluid leaks)	X					No leaks seen No dampness or dried seepages
	(External Controls / Levers Condition)	X					Controls Good Function
	(Hydraulics Service Records / Maintenance History)	X					Serviced 3/14/2024 @ 1796 Hrs Next Service Due 2046 Hrs

ELECTRICAL	(Lighting System Condition)						N/A
	(Reverse Alarm / Backup Signal)	X					Working
	(Battery Condition)	X					Good Appearance
	(Other Electric Device Condition)	X					Good appearance of relays Good electronic function of display
SWING TABLE BOOM	Swivel Bearing Condition	X					Smooth Rotation No Grinding No Bearing Noises
	Swivel Motor Condition	X					Good Performance
	Boom Section Appearance	X					Good appearance of boom sections No wear damage seen
	Boom Side Surface	X					Boom side panels Good appearance
TRANSMISSION	(Clutch Noise / Function)	X					No chatter or hard vibrations
	(Transmission Noise / Function)	X					Good Forward and Reverse function
	(Shift Lever Condition & Function)	X					Good Shifter Response
	(Other Remarks)	X					Good Function
HYDRAULICS CYLINDERS	BOOM	(Oil Leak from Cylinder)	X				No dried seepages seen No pitting or discoloration of pistons seen
		(Mounting Pin Condition)	X				Good Appearance
	STICK	(Oil Leak from Cylinder)	X				No dried seepages seen No pitting or discoloration of pistons seen
		(Mounting Pin Condition)	X				Good Appearance
	AUX	(Oil Leak from Cylinder)	X				No dried seepages seen No pitting or discoloration of pistons seen
		(Mounting Pin Condition)	X				Good Appearance
	(Other Remarks)	X	X				Some minor panel stains and discoloration at pins See photos
TIRES & WHEEL ASSEMBLIES	(Transom / Boom / Arm Function / Noise)	X					No noise or vibrations
	(Level Stance / Soft Bushings)	X					Good stance No squeaking or issues
	LEFT FRONT - Tire / Hub Condition	X					B = Tires Good tread+side walls Inner Hubs = B Clean+Dry
	RIGHT FRONT - Tire / Hub Condition	X					B = Tires Good tread+side walls Inner Hubs = B Clean+Dry
	LEFT REAR - Tire / Hub Condition	X					B = Tires Good tread+side walls Inner Hubs = B Clean+Dry
	RIGHT REAR - Tire / Hub Condition	X					B = Tires Good tread+side walls Inner Hubs = B Clean+Dry
	(FORKS)	X					Forks Good appearance
B R A K E S	(Foot Brake)	X					Good brake function
	(Inching Brake)	X					Good
	(Parking Brake)	X					Good
FRAME APPEARANCE	Front	X					Good Front chassis and frame appearance No dents, no damage seen
	Rear	X					Good Rear chassis and frame appearance No dents, no damage seen
	Center	X					Good Center chassis and frame appearance No dents, no damage seen
	Other Comments	X					
OPERATION	FORWARD & REVERSE	X					Good Forward and Reverse, Extension and Retraction
	SWING TABLE ROTATION	X					Good Rotation Function
	BOOM LIFT / ANGLE / TILT	X					Good Angle and Tilt Function
	OVERALL FUNCTIONALITY	X					Good
RATINGS	OVERALL VISUAL INSPECTION	X					Good panels+gaps, Clean+Dry hydraulics, clean+dry engine+inner hubs
	COMMENTS	X	X				1 area of rust on cabin floor between seat+side panel under armrest
	OVERALL PERFORMANCE INSPECTION	X					Good travel function+performance, good hydraulics, No unusual noises
	COMMENTS	X					Limited travel distance due to job site

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

DIMENSIONS: (shipping ref only)
Length: 224 in
Width: 99 in
Height: 100 in
Weight: 21,300 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