

Kubota SYL75-2-4

SERIAL # 20614



MULTI-POINT INSPECTION PASS CRITERIA

Customers should have the same confidence in Bobcat® Certified Pre-Owned equipment as they do in a brand new machine. Certified Pre-Owned machines should pass every inspection item listed below. Any items not meeting the pass criteria must be repaired, replaced or serviced before the machine receives approval for the Bobcat Certified Pre-Owned program.

A SAFETY	PASS CRITERIA	PASS	FAIL	N/A
Safety Signs (Decals) & Manuals	All safety signs (decals) are present, in the proper location and legible/damage free. The correct Operation & Maintenance Manual is in good condition and in the cab. The correct operator's handbook is present, fastened to the machine with steel cable, complete and legible. The correct AEM Safety Manual (if applicable) is present and in good condition.	✓		
Steps, Safety Treads & Grab Handles	All steps, safety treads and grab handles are installed and in good condition.	✓		
Seat Belt & Seat Bar	Seat belt must be correctly installed, functional and in good condition (including the shoulder belt if applicable). The seat bar must be installed on all loaders, functional and in good condition. The seat bar should raise and lower properly and stay in the raised position when left there.	✓		
Operator Cab (ROPS, FOPS, TOPS)	Check that Operator Cab and mounting hardware are in good condition (including the sidescreens on loaders). ROPS/FOPS/TOPS approval plate must be present and legible as applicable.	✓		
Control System Interlocks	Inspect the Bobcat Interlock Controls System (BICS™) on loaders. Control Console Lockouts on excavators and for correct function.	✓		
Lift Arm Bypass / Workgroup Lowering	On loaders the lift arm bypass functions properly and on excavators the workgroup can be lowered with the engine off, console down and key on.	✓		
Parking Brake	The parking brake must function correctly.	✓		
Support Devices	Lift arm support devices, cab supports, cargo box support devices, etc. must be installed, in good condition and function properly. No damage, missing parts or loose/missing hardware.	✓		
Back-up Alarm / Motion Alarm / Horn	Back-up alarms, motion alarms and horns (if equipped) must be functioning properly.	✓		
Work Lights – Front, Rear, Running, Dome	Work lights must be in good condition and working properly.	✓		
Signal Lights – Flashers, Strobes	Signal lights such as flashers, strobes, etc. must be in good condition and working properly (if equipped).			✓
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VISUAL INSPECTION	PASS CRITERIA	PASS	FAIL	N/A
Overall Machine Appearance	Unit is cleaned and cosmetically acceptable, with all rust and corrosion properly removed and/or treated. All material (i.e., dirt, refuse, asphalt, gravel, etc.) is properly removed from the equipment and disposed of in accordance with all applicable federal, state and local laws and regulations. All decals, numbers, customer identification, glue and adhesives have been removed from equipment without damage to paint or equipment.	✓		
Serial Number Plate	Serial number plate must be securely installed and in good condition with a proper and legible model number and serial number.	✓		
Frame / Upperstructure	Frame or upperstructure structural members are structurally sound and free of cracks and broken welds. Nothing is bent. No damage that would compromise the integrity of the structure.	✓		
Transmission / Track Carriage	Transmission or track carriage structural members are structurally sound and free of cracks and broken welds. Nothing is bent. No damage that would compromise the integrity of the structure.	✓		
Lift Arm(s)	Lift arms are free of cracks, no broken welds. Nothing is bent. No damage that would compromise the integrity of the structure. No binding present when performing actions.	✓		
Bob-Tach® / X-Change™ / Quick-Tach Mounting Systems	Function properly. Able to securely connect attachments. No missing or damaged hardware. Structure is free of cracks, no broken welds.			✓

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*NOTE: Bobcat specifications are those listed in the Operation/Maintenance and/or Service Manual.



VISUAL INSPECTION	PASS CRITERIA	PASS	FAIL	N/A
Workgroup – Boom, Arm, Bucket Links	Workgroup is free of cracks, no broken welds. Nothing is bent. No damage that would compromise the integrity of the structures. No binding present when performing actions.	✓		
Blade	Free of cracks, no broken welds. Nothing is bent or damaged.	✓		
Pivot Pins	Pins are greased and in good working condition. No galling/damage.	✓		
Cylinders	Cylinders retract and extend per Bobcat specifications. No damage and no leaks with fittings. Cylinder drift is within Bobcat specification of less than or equal to 1.3" in 10 minutes.	✓		
Seat	Seat is in good condition with no rips, cuts, tears or burns. All seat adjustments function properly.	✗	✓	
Cab Interior	Upholstery is free of rips, cuts, tears or burns. There is no unrepaired damage to exterior or interior materials that exceeds \$250.	✓		
Cab – Door & Window Fit & Condition	Glass is in acceptable condition with no visual impairments. Glass is free of chips and cracks. Doors and windows function properly and fit as expected.			✓
Rear Door / Latches / Engine Covers	Rear door (tailgate) and other engine covers are structurally sound and free of cracks, broken welds and bends. Latch functions properly and covers open and close as designed. If equipped with a support device to hold the cover open, that functions properly.	✓		
Hydraulic System	Hydraulic system is free of leaks and hoses/tubelines are routed properly.	✓		
Electrical System	Electrical system functions properly and wiring harnesses are routed properly.	✓		
Quick Couplers / Hoses	Couplers function as they should. No leaks, cracks or visible damage.	✓		
Tires / Rims / Tracks	All tires/tracks shall be of the same original size, type and manufacturer (or similar quality manufacturer if the original manufacturer no longer produces tires of that type) as upon delivery. The tires shall have no missing or damaged parts or gouges. Also, all tires and tracks shall have a minimum of 50 percent remaining tread. Tires will not be re-treads.	✓		
Axle Seals	In good condition and no leaks present.	✓		
Rollers / Idlers / Sprockets	These items are mounted correctly with the correct torque. They perform as expected without binding. Components have at least 50 percent time/wear remaining before the next overhaul or replacement as recommended by the manufacturer and Bobcat specifications.	✓		
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OPERATIONAL	PASS CRITERIA	PASS	FAIL	N/A
Active Codes or Warnings	No active codes or warnings present.	✓		
Gauges, Dash Panel, Warning Lights	All items function as expected. No moisture ingress or signs of visible damage.	✓		
Switches / Buttons / Knobs	All switches, buttons and knobs are free of damage and function properly.	✓		
Hand Controls, Foot Controls, Steering Wheel	All controls are free of damage and function properly.	✓		
Controls Return to Neutral	All pedals and controls return to neutral when released and function properly.	✓		
Drive System – Speed Management, Drift, Speed, Hi/Low Range	Drive system functions properly. Travel speed is within Bobcat specifications. The machine speed management or drift while traveling is within Bobcat specifications. There is no excessive noise/vibration while traveling.	✓		
Hydraulic Functions Operational	All hydraulic functions on the machine perform as expected. No excessive noise/vibration.	✓		
Front / Rear Auxiliary Operational	All hydraulic functions on the machine perform as expected.	✓		
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ENGINE	PASS CRITERIA	PASS	FAIL	N/A
Preheat System	Preheat system functions properly.	✓		
Engine Speed	Engine speed control functions as expected. Low and high engine speed are within Bobcat specifications.	✓		
Engine – Running Condition	Engine starts as expected (crank time) and runs well. No excessive smoke, knocks or other uncharacteristic noises/vibrations.	✓		
Air Intake Hoses & Connections	No cracks or visible damage. All clamps are in correct position and tightened to Bobcat specifications.	✓		
Exhaust System	Exhaust system functions as expected. No exhaust leakage. No cracks or visible component damage. All clamps are in correct position and tightened to Bobcat specifications.	✓		
Radiator / Cooler	Cooling system shall not be contaminated and there shall be no leaking between systems.	✓		
All Belts & Idlers	All belts and idlers are in good working condition. Belt tension is adjusted to Bobcat specifications.	✓		
Leaks	In general the machine is free of visible fluid leaks and/or signs of fluid leaks.	✓		
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GENERAL MAINTENANCE	PASS CRITERIA	PASS	FAIL	N/A
Battery Level & Connections	Battery shall not have any dead cells, cracked case or be inoperative. Battery charge level should meet Bobcat specifications.	✓		
Engine Oil Level	Fluid level is within Bobcat specification.	✓		
Engine Coolant Level	Fluid level is within Bobcat specification.	✓		
Engine Air Filter(s)	Filters are new and clean.	✓		
Fuel Filter(s)	Filters are new and clean.	✓		
Hydraulic Fluid Level	Fluid level is within Bobcat specification.	✓		
Chaincase Fluid Level	Fluid level is within Bobcat specification.			✓
HVAC – Fan, Filters, Ducts	HVAC system performs as expected and performance meets Bobcat specifications. Filters are in acceptable condition. No damage visible to louvers or duct system.	✓		
Tire Inflation / Track Tension	Tire pressure or track tension is within Bobcat specification. Track tension cylinders are not damaged or leaking.	✓		
Hydraulic Breather Cap / Vent	Cap/vent is new and properly installed.	✓		
Debris Buildup	Engine compartment and area under cab (loaders) are clean. No visible debris buildup present.	✓		
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