



# Pre-Delivery/Maintenance Inspection Checklist

Vertical Mast, SJIII, & Rough Terrain

Serial Number: A203000026

Product Owner: \_\_\_\_\_

Model: 9664

Product User: \_\_\_\_\_

Hourmeter Reading: \_\_\_\_\_

Date/Time: \_\_\_\_\_

Use this form for Pre-Delivery Inspections (PDI) prior to each rental, lease or sale, or as a guide for all Frequent Inspections and Annual Inspections. Refer to the applicable Operating and Service Manuals for inspection details (eg. Visual Inspection and Function Tests, Torque Specs., Engine Oil, Chain Inspection Intervals, etc.).

Inspection Type Schedule	
<input type="checkbox"/> PDI	B
<input type="checkbox"/> Frequent	B
<input type="checkbox"/> Annual	B + C

**B** - Perform PDI prior to each delivery or Frequent Inspections every 3 months or 150 hrs. For further details refer to Service & Operating Manuals.  
**C** - Perform Scheduled Maintenance Inspections every year. For further details refer to Service & Operating Manuals.

**P** - Pass  
**F** - Fail  
**R** - Repaired  
**N/A** - Not Applicable

Check the appropriate box as each item is inspected. If an item is found to be not acceptable, please describe the issue in the comments box provided.

Items for Inspection	B	P	F	R	N/A
Refer to skyjack.com for the latest service bulletins.	B	✓			
Ensure Annual Inspection has been completed within the last 13 months.	B	✓			
Manuals & Required Documents. In storage box, in good condition & legible.	B	✓			
Labels. In place, secure & legible.	B	✓			
Limit Switches. Secured & no obstructions or damage.	B	✓			
Main Power Disconnect Switch. Cables secure & in working order.	B	✓			
Battery/ Hydraulic Tray. Latch is secure, & no missing parts.	B				✓
Battery Charger. Secure, & no damage.	B				✓
Battery. No damage, tight connections, fluid levels correct. Clean terminals and cable ends.	B	✓			
Manifolds. Tight fittings and hoses & no damage or leaks. Tight wire connections & no missing parts.	B, C	✓			
Motor Controller. Secure & no damage. No loose connections.	B				✓
Electrical Panel / Control Module. Secure & no damage. Tight wire connections and fasteners.	B	✓			
Hydraulic Tank. Filler cap secure & no damage or leaks.	B	✓			
Hydraulic Oil. Level at, or slightly above top mark.	B, C	✓			
Hydraulic Components & Hoses. Secure & no damage or leaks.	B	✓			
Base Weldment. No deformation or cracks.	B	✓			
Base Control Switches. Switches to neutral position & no damage.	B	✓			
Free-wheeling Valve Knob. Secure & no damage or missing parts.	B	✓			
Ladder. Secure & no damage.	B	✓			
AC Power to Platform (Plug Cord Receptacle). No obstructions, dirt or damage.	B	✓			
Pothole Protection Device. Check both sides for obstructions, dirt, or damage.	B				✓
Brakes. Secure & no damage or leaks.	B, C	✓			
Steer Cylinder Assembly. Secure & no damage, leaks or missing parts.	B	✓			
Wheel/Tire Assembly. Check all tires for damage, wear & proper alignment. Lug nuts torqued as recommended.	B	✓			
Axles. Secure & no missing parts. Tight fittings and hoses & no leaks.	B	✓			
Tie Rod. End studs locked & no damage.	B	✓			
Tilt (Load) Sensor. Secure & no damage.	B	✓			
Emergency Lowering Access Rod. Secure & no damage.	B	✓			
Engine Tray. No damage or missing parts.	B	✓			

Items for Inspection	B	P	F	R	N/A
Engine Control Console. Secure & no damage.	B	✓			
Engine Air Filter. No damage or missing parts.	B, C	✓			
Engine Oil. Level between "L" and "H". Ensure oil change interval has not been exceeded.	B	✓			
Radiator. Secure & no damage or missing parts. Check coolant level.	B, C	✓			
Muffler and Exhaust. Secure & no damage.	B	✓			
Fuel Shut-off Valve. No damage or missing parts.	B	✓			
Fuel Tank. Filler cap is secure & no damage.	B	✓			
Fuel Leaks. Tight fittings and hoses & no damage or leaks.	B	✓			
Propane Tank. Straps fastened to brackets & coupler tight.	B				✓
Propane Tank Leaks. No leaks (refer to service manual for procedure).	B				✓
Scissor Assembly. No deformation/damage. Pins secure. Cables & wires routed with no damage.	B	✓			
Mast Assembly. No damage or deformation. Lubricated	B, C	✓			
Mast Chains. No damage or missing parts.	B, C	✓			
Control Cables. No damage or missing parts.	B, C	✓			
Rollers. Secure & no obstructions, dirt, or damage/wear.	B, C	✓			
Wear Pads. No damage/wear or missing parts. Fasteners tightened.	B, C	✓			
Scissor Bumpers. Secure & no damage.	B	✓			
Sliders. Secure & no obstructions, dirt, or damage/wear.	B	✓			
Maintenance Support. Secure & no damage.	B	✓			
Lift Cylinder(s). No damage or missing parts. Tight fittings and hoses & no leaks.	B	✓			
Scissor Pins. No damage/wear or missing parts.	B	✓			
Platform Control Console. Switches to neutral position & secure. No missing parts.	B	✓			
Railings and Gate/Chain. Secure & no damage or missing parts.	B	✓			
Lanyard Attachment Anchorage. Attachment rings secure & no damage.	B	✓			
AC Outlet. No obstructions, dirt, or damage.	B	✓			
Powered Extension Control Console. Switches to neutral position & secure. No missing parts.	B	✓			
Extension Deck. Secure & no damage or missing parts. Check fluid level (if applicable).	B	✓			
Outriggers. No damage or missing parts.	B	✓			
Scissor Guards. Secure & no damage.	B	✓			
Greasing Points. No obstructions, dirt, or damage.	B, C	✓			
Function Tests (Refer to your corresponding Serial #'s Operating Manual for information on running these tests.)		<input type="checkbox"/> PASS			
		<input type="checkbox"/> FAIL			

Comments:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

The undersigned confirms that all areas listed have been inspected, and any and all discrepancies have been brought to the attention of the owner. Furthermore, the undersigned confirms that all discrepancies have been corrected prior to using this machine.

Owner: [Signature] [Signature], 27/5/21  
Print Name \_\_\_\_\_ Signature \_\_\_\_\_ Date (DD/MM/YY) \_\_\_\_\_

User: \_\_\_\_\_  
Print Name \_\_\_\_\_ Signature \_\_\_\_\_ Date (DD/MM/YY) \_\_\_\_\_

Note: Visit skyjack.com for a printable copy of this form.