



# Man-Lift Pre-Use Checklist

These Checks are to be performed prior to use

Do not operate this lift unless this form is completed on the day of use !!!

ACTION:	CHECK THAT:	
1. Turn the key switch to ground control		
2. Pull out the platform red Emergency Stop button to the off position	Beacon (if Equipped) Should Flash	
Test Emergency Stop		
3. Push in the platform red Emergency Stop button to the off position	No ground or platform control functions should operate	
4. Pull out the platform red Emergency Stop button to the on position		
Test the Boom Functions		
5. Do not hold the function enable switch to either side. Attempt to activate each boom and platform function toggle switch	No Boom and platform functions should operate	
6. Hold the function enable switch to either side and activate each boom and platform function toggle switch.	All boom/platform functions should operate full cycle. The descent alarm (if Equipped) should sound on boom lowering.	
Test the Tilt Sensor		
7. Pull out the platform red Emergency Stop button to the on position		
8. Fully lower the platform		
9. Locate the tilt sensor on the chassis under the boom		
10. Press down one side of the tilt sensor.	The alarm in the platform should sound after 1.5 seconds	
11. Test all ground and platform control junctions	No drive functions should operate. The up function should not operate. The jib rotation function should not operate. ON activating the down function the hydraulic pump should run.	
Test Auxiliary Controls		
12. Turn the key switch to ground control		
13. Lift the red auxiliary power switch cover		
14. Simultaneously hold the auxiliary power switch on and activate each boom function toggle switch. <b>Note:</b> to conserve battery power, Test each function through a partial cycle.	All Boom Functions should operate	
15. Turn the key switch to platform control		
Test Emergency Stop		
16. Push in the platform red Emergency Stop button to the on position	No Platform control functions should operate	
Test the Horn		
17. Pull out the red Emergency Stop button to the on position		
18. Push the horn button	The horn should sound	
Test the Foot Switch		
19. Move the lift/drive select switch to the appropriate position (if equipped)		
20. Do not press down the foot switch. Activate each machine function.	No Machine functions should operate	
Test Machine Functions		
21. Move the lift/drive select switch to the lift position (if equipped)		
22. Press down the foot switch		
23. Activate each machine function control handle or toggle switch. Note: Control the speed of boom functions by adjusting the boom function speed controller. Platform, drive and steer functions are not affected by the boom function speed controller.	All boom/platform functions should operate a full cycle	
Test the Steering		
24. Move the lift/drive select switch to the drive position (if equipped)		
25. Press down the foot switch		
26. Depress the thumb rocker switch in the direction of the blue triangle	The wheels should turn in the direction of the triangle	



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ACTION:	CHECK THAT:	
27. Depress the thumb rocker switch in the direction of the yellow triangle	The wheels should turn in the direction of the triangle	
Test Drive and Braking		
28. Move the lift/drive select switch to the drive position (if equipped)		
29. Press down the foot switch		
30. Slowly move the drive control handle in the direction of the blue arrow until the machine begins to move, Then return the handle to the center position	The machine should move in the direction of the blue arrow points on the drive chassis, then come to an abrupt stop	
31. Slowly move the drive control handle in the direction of the yellow arrow until the machine begins to move, then return the handle to the center position. <b>Note:</b> the drive brakes must be able to hold the machine on any slope it is able to climb	The machine should move in the direction of the yellow arrow points on the drive chassis, then come to an abrupt stop	
Test Limited Drive Speed		
32. Move the lift/drive select switch to the lift position (if equipped)		
33. Press down the foot switch		
34. Raise the secondary boom 1 foot (30 cm)		
35. Move the lift/drive select switch to the drive position (if equipped)		
36. Slowly Move the drive control handle to the full drive position	The drive speed should not exceed 1 fo./second (0.3m/second) if the drive speed with the secondary boom raised exceeds 1ft./second (0.3m/second), immediately tag and remove the machine from service	
Test Auxiliary Controls		
37. Move the lift/drive select switch to the appropriate position (if equipped)		
38. Press down the foot switch		
39. Lift the red auciliary power switch cover		
40. Holding the auxiliary power switch on, activate each function control. <b>Note:</b> To conserve battery power, test each function through a partial cycle	All boom, steer and drive functions should operate	
Test the Lift/Drive Select Switch (if equipped)		
41. Move the lift/drive select switch to the lift position		
42. Press down the foot switch	No drive functions should operate	
43. Move the drive control handle off center		
44. Activate each boom function toggle switch	All boom functions should operate	
45. Move the lift/drive select switch to the drive position		
46. Press down the foot switch		
47. Activate each boom function toggle switch	No boom functions should operate	
48. Move the drive contrl handle off center	The drive functions should operate	
49. Repair any malfunctions before operating the machine		
Checked By:	Date:	
Comments:		