



PROJECT:	QUALIFIED USER/OPERATOR (full name):
LOCATION:	MOTORIZED UNIT SERIAL NUMBER:
CONTRACTOR:	DATE (WEEK OF):



Each Hydro Mobile motorized unit and its accessories must be inspected daily or before every working shift, as well as weekly. These inspections must be carried out by a qualified user / operator. Use the spaces below to monitor 6 days of the daily and weekly inspections. Use the Notes and Comments section to indicate any discrepancy or any item found to be not acceptable. Any discrepancy must be reported and appropriate corrective action must be taken immediately. Corrective actions must be performed by a qualified technician. "Qualified" means a person who, by possession of a recognized degree, certificate or professional standing, or who by extensive knowledge, training and experience, has successfully demonstrated the ability to solve or resolve problems relating to the subject matter, the work or the project. Only a qualified user/operator on the specific make and model of the Hydro Mobile equipment is allowed to perform daily and weekly maintenance inspections and only a qualified technician on the specific make and model of the Hydro Mobile equipment is allowed to perform repairs on Hydro Mobile units. These inspections and repairs must be performed according to the guidelines, instructions, warnings and methods set out in the owner's manuals and Hydro Mobile training courses.

Daily and weekly inspections must be performed by a qualified user/operator (see above).

USE CHECK MARK FOR EACH ENTRY VERIFIED. IF NECESSARY, TAKE CORRECTIVE ACTION BEFORE INSERTING CHECK MARK.

1	2	3	4	5	WEEK
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ACCESS and SAFETY SERIAL NUMBER (if applicable):

- 1 A legible copy of the Owner's manual is present in the toolbox.
- 2 Access to rear left mast is not impeded in any way. Access walkway is clear of debris, working properly and is fully deployed. Safety straps are present and in good condition.
- 3 All access panels are clear of material and equipment.
- 4 All safety guardrails are in position and gates are operational and lock properly (no fall hazard).
- 5 An evacuation plan specific to the job site is available to all workers.
- 6 If motorized unit is used with accessories, the daily inspection of each accessory present on the setup has been performed.
- 7 If the work platform is accessed from inside the building or off a scaffold stair tower, transfer is safe and free from obstruction.
- 8 Mast climbing is not impeded in any way and the access walkway is clear of debris and working properly.
- 9 Minimum clearance from overhead power lines is maintained according to local regulation.
- 10 On special façade shapes, cross box kits, face guardrails and plank guardrails are properly installed and secure.
- 11 Operator is qualified and has a valid training certification.
- 12 Perimeter of setup is safe and delimited (warning tape, concrete blocks). Proper barriers have been installed and are in place.
- 13 Setup and installation meet the requirements prescribed by owner's manual or approved engineering drawing.
- 14 The platform clears all obstacles (building, balconies, etc.) and can be raised or lowered.
- 15 Weather and wind speeds forecasts have been validated and are within the parameters specified by the Owner's manual for the configuration used. Monitoring of weather and wind speeds must be performed throughout the work shift to ensure they remain within the specified parameters.
- 16 Work and circulation areas on the platform are clear of any obstruction and kept clean with good housekeeping.

BASE SERIAL NUMBER (if applicable):

- 17 Base is level and cribbing under jacks has not moved.
- 18 Bearing surface has been inspected. Bearing surface is stable and has not been subject to any type of erosion or deterioration caused by weather conditions (snow, rain, etc.).

MOTORIZED UNIT – COMPONENTS SERIAL NUMBER (if applicable):

- 19 Air filter has been verified and is in good condition. Air filter has been cleaned weekly or replaced, if required
- 20 Cables and control levers have been verified and are functioning properly.
- 21 Each cylinder hook, secondary hook and lowering cam is in good condition, functions properly and engages correctly on the mast rung.
- 22 Each cylinder, hydraulic hose and hydraulic component is free of leaks and signs of wear.
- 23 Each roller has been greased using Prolab GS1000 #28840 only. (WEEKLY)
- 24 Each roller has been verified and is in good condition.
- 25 Gasoline and engine oil levels are appropriate or have been replenished.
- 26 Hydraulic oil level has been verified and hydraulic tank has been replenished, if required, with oil recommended by Hydro Mobile.
- 27 Lifting mechanism is clear of debris (mortar, masonry material, etc.) and shows no signs of excessive wear.
- 28 Motorized unit structure has been inspected and shows no signs of damage or distortion.
- 29 On an electrical motorized unit, the power cable has been inspected and shows no signs of damage. Input power is adequate and phases are in sync.



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MOTORIZED UNIT – COMPONENTS	SERIAL NUMBER (if applicable):
30 On an electrical unit, the routing of the power cable is free from obstruction and the cable recoils properly.	
31 Rubber on each cylinder hook has been verified as described in Owner’s manual procedure and is in good condition.	

MOTORIZED UNIT – SAFETY DEVICES	SERIAL NUMBER (if applicable):
32 A fire extinguisher is present and readily available. The fire extinguisher is appropriate for the application, in good condition, fully charged and with a valid inspection tag.	
33 Each backup safety hook has been inspected and shows no sign of engagement prior to inspection. Each safety hook is clean and can move freely. The motorized unit must be put out of service and must be inspected by a qualified technician if a previous engagement of the backup safety hook is detected or suspected.	
34 If the motorized unit used on the setup is electrical, the emergency stop button has been tested and works properly.	

MASTS and MAST TIES	SERIAL NUMBER (if applicable):
35 Mast bolts are tightened with the proper torque (120 lb-ft or 163 N-m). Mast bolt washers have been replaced if bent. (WEEKLY)	
36 Mast sections have been inspected and show no signs of damage or distortion.	
37 Mast ties are in good condition, show no signs of distortion, are secure and show no signs of collision with planks or mast tie doors.	
38 Masts are plumb (both front and side axis).	
39 Tie configuration is as per manufacturer’s requirements and suitable for configuration and installation method used.	
40 Visual inspection shows all mast bolt assemblies are in position and tightened properly.	

BRIDGES and PLANKING	SERIAL NUMBER (if applicable):
41 All required bridge connection hardware (bolts, nuts, pins, plates) is present and in good condition.	
42 Bridges have been inspected and their structure shows no signs of damage or distortion.	
43 On angled or 90° bearing bridges, there is proper overlap and safety chains are installed on the bridge and the motorized unit, according to the instructions in the owner’s manual .	
44 On linear bearing bridges, there is a 6" to 12" (15 cm to 30 cm) overlap at each end. Two bridge safety chains are present at each end of the bearing bridge and are tied properly with a slack not exceeding 1" (2,5 cm).	
45 Outrigger and planking arrangement meets the requirements and limitations outlined in the Owner’s manual for the specific configuration used on the setup.	
46 Plank outriggers are clean and in good condition. Outrigger lock bolts are all tightened properly and plank stop pins are in place.	
47 Planks used for planking are scaffold graded (SPF), are clean, in good condition and are set properly. Planking clears all obstacles (building, balconies, etc.) and is properly supported, overlapped and secured.	

LOADS	SERIAL NUMBER (if applicable):
48 If applicable, valid job-specific configuration details and capacity charts are displayed and legible.	
49 Load capacity charts are displayed and legible.	
50 Loads on the platform do not exceed those prescribed by the capacity charts or by the job-specific authorized layout plan and are evenly distributed.	



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NOTES and COMMENTS

DATE ENTERED	NOTE or COMMENT	CORRECTIVE ACTION REQUIRED	DATE OF REPORT TO OWNER/USER	DATE OF COMPLETION FOR CORRECTIVE ACTION

The undersigned certifies that this unit and its accessories have been properly inspected, in due time, that any discrepancy has been brought to the attention of the owner/user and that all discrepancies have been corrected prior to further use of this unit or its accessories.

Signature of QUALIFIED USER/OPERATOR	DATE OF INSPECTION	Signature of QUALIFIED USER/OPERATOR	DATE OF INSPECTION
DAY 1		DAY 4	
DAY 2		DAY 5	
DAY 3		WEEK	