

RIES F100 - F200 - F300 MOTORIZED UNITS and ACCESSORIES DAILY INSPECTION CHECKLIST F2 SERIES



	CHIES	DAIL!	mor Editor dilegreiot		Н	IYD	RO	МГ	BILE
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 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 reported and appropriate corrective action must be taken immediately. Corrective actions must be performed by a qualified technician. "Qualified" means a degree, certificate or professional standing, or who by extensive knowledge, training and experience, has successfully demonstrated the ability to solve or 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 etchnician on the specific make and model of the Hydro Mobile equipment is allowed to perform repairs on Hydro Mobile units. These inspections and reproduced in the specific make 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 (mments section to indicate any discrepancy or any item found to be not acce nust be performed by a qualified technician. "Qualified" means a person who xperience, has successfully demonstrated the ability to solve or resolve prot te Hydro Mobile equipment is allowed to perform daily and weekly maintenan rform repairs on Hydro Mobile units. These inspections and repairs must be Mobile training courses.	acceptable. Any discrepancy must b who, by possession of a recognizec problems relating to the subject ma enance inspections and only a quali t be performed according to the					
USE	CHECK MARK	FOR EACH ENTRY VERIFIED. IF NECESSARY, TAKE CORRECTIVE ACTION BEFOR	E INSERTING CHECK MARK.	1	2	3	4	5	WEEK
AC	CESS and	SAFETY	SERIAL NUMBER (if applicable):						
1	A legible copy	y of the Owner's manual is present in the toolbox.							
2	Access stairs,	ramps and door are clear of any obstruction and in good condition.							
3	All access par	nels are clear of material and equipment.							
4	All safety gua	rdrails are in position and gates are operational (no fall hazard). Mast guards a	re in position and secure.						
5	An evacuatio	n 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 pl	atform is accessed from inside the building or off a scaffold stair tower, transfe	er is safe and free from obstruction.						
8	Minimum cle	arance from overhead power lines is maintained according to local regulation.							
9	On special fa	cade shapes, cross box kits, face guardrails and plank guardrails are properly in	stalled and secure.						
10	Operator is q	ualified and has a valid training certification.							
11	Perimeter of	setup is safe and delimited (warning tape, concrete blocks). Proper barriers ha	ve been installed and are in place.						
12	Setup and ins	stallation meet the requirements prescribed by owner's manual or approved en	gineering drawing.						
13	The platform	clears all obstacles (building, balconies, etc.) and can be raised or lowered.							
14		wind speeds forecasts have been validated and are within the parameters spe f weather and wind speeds must be performed throughout the work shift to er	,						
15	Work and circulation areas on the platform are clear of any obstruction and kept clean with good housekeeping.								
BA	SE		SERIAL NUMBER (if applicable):						
16	Base is level a	and cribbing under pedestal has not moved.							
17	_	ce has been inspected. Bearing surface is stable and has not been subject to ar now, rain, etc.).	ly type of erosion or deterioration caused by weather						
18	•	rs on the base are in place and in good condition.		\blacksquare					
MC	OTORIZED	UNIT – COMPONENTS	SERIAL NUMBER (if applicable):			<u> </u>			
19	Control pane	l is working properly and displays no alarm.	·						
20	Emergency st	op has been verified and is working properly. IGNITION MUST BE TURNED OFF	when the unit is not in operation.						
21	Gasoline and	engine oil levels are appropriate or have been replenished.		\neg					
22	Hydraulic oil	level has been verified and hydraulic tank has been replenished, if required, wi	th oil recommended by Hydro Mobile.						
23	Inspect trolle	y structure for any welding defects, damaged parts and excessive rust or corro	sion.	\neg					
24	Lifting mecha	nism is clear of debris (mortar, masonry material, etc.) and shows no signs of e	excessive wear.						
25	Limit switche model F300).	s, proximity switches (top, top final, bottom, bottom final) and door sensors ha	ve been checked and are working properly (on both sides on						
26		it structure has been inspected and shows no signs of damage or distortion.							
27	On an electric	cal motorized unit, the power cable has been inspected and shows no signs of o	damage. Input power is adequate and phases are in sync.						
28	On an electric	cal unit, the routing of the power cable is free from obstruction and the cable r	ecoils properly.						
29	Lubrication so	ars must be greased at least once a week from top of setup to base level using chedule must be adapted to application (runtime hours, specific conditions, etc ate Jubrication method.							

F2_MAINTDAILY_1121 Page 1 of 3



F2 SERIES F100 - F200 - F300

MOTORIZED UNITS and ACCESSORIES DAILY INSPECTION CHECKLIST



	CELIES -				IYD	RO	МС	BILE	
PRO	DJECT:	QUALIFIED USER/OPERATOR (full name):							
LOC	CATION:	MOTORIZED UNIT SERIAL NUMBER:							
CON	NTRACTOR:	DATE (WEEK OF):							
USE C	CHECK MARK FOR EACH ENTRY VERIFIED. IF NECESSARY, TAKE CORRECTIVE ACTION BEFORE	INSERTING CHECK MARK.	1	2	3	4	5	WEEK	
MC	OTORIZED UNIT – SAFETY DEVICES	SERIAL NUMBER (if applicable):							
30	A fire extinguisher is present and readily available. The fire extinguisher is appropriate for th inspection tag.	e application, in good condition, fully charged and with a valid							
31	Overspeed safety device (parachute brake) mechanism has been inspected and shows no ap- substance. Grease must never be applied on the components of the overspeed safety device								
32	With the setup at 10' (3 m) above the bearing surface and without any loads on the platform, testing of the emergency descent system has been performed (on installation and subsequently once a week) to make sure it is operating normally. (WEEKLY)			b					
MA	ASTS and MAST TIES	SERIAL NUMBER (if applicable):							
33	Mast bolts are tightened with the proper torque (150 lb-ft or 203 N-m). (WEEKLY)								
34	Mast head is installed on top of last mast section.								
35	Mast is plumb (both front and side axis).				П				
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	Tie configuration is as per manufacturer's requirements and suitable for configuration and installation method used.								
39	9 Visual inspection shows all mast bolt assemblies are in position and tightened properly.								
BRIDGES and PLANKING SERIAL NUMBER (if applicable):									
40	All required bridge connection hardware (bolts, nuts, pins, plates) is present and in good cor	ndition.			<u> </u>				
41	Bridges have been inspected and their structure shows no signs of damage or distortion.								
42	On a bearing bridge, the inclinometers have been verified and detect ±2-degree slopes at bo	oth ends of the structure.							
43	Outrigger and planking arrangement meets the requirements and limitations outlined in the setup.	Owner's manual for the specific configuration used on the							
44	Plank outriggers are clean and in good condition. Outrigger lock bolts are all tightened proper	erly and plank stop pins are in place.							
45	Planks used for planking are scaffold graded (SPF), are clean, in good condition and are set pand is properly supported, overlapped and secured.	properly. Planking clears all obstacles (building, balconies, etc.)							
LOADS SERIAL NUMBER (if applicable):									
46	If applicable, valid job-specific configuration details and capacity charts are displayed and leg	gible.							
47	Load capacity charts are displayed and legible.								
48	Loads on the platform do not exceed those prescribed by the capacity charts or by the job-s	pecific authorized layout plan and are evenly distributed.							

F2_MAINTDAILY_1121 Page 2 of 3

(SEILES)



(Series)	F2 SERIES F100 - F200 MOTORIZED UNITS a) - F300 and ACCESSORIES	DAILY	INSPECTION CHE	ECKLIST	HYDRO MOBILE			
PROJECT:				QUALIFIED USER/OPERATOR (full na	ame):				
LOCATION:				MOTORIZED UNIT SERIAL NUMBER:	:				
CONTRACTOR:			DATE (WEEK OF):						
USE CHECK MARK F	OR EACH ENTRY VERIFIED. IF NE	CESSARY, TAKE CORRECTIVE AC	TION BEFORE	INSERTING CHECK MARK.	1	2 3 4 5 WEEK			
NOTES an	nd COMMENTS NOTE or COMMENT		CORRECTIV	/E ACTION REQUIRED	DATE OF REPORT TO OWNER/USER	DATE OF COMPLETION FOR CORRECTIVE ACTION			
	that all discrepancies have b QUALIFIED			ected, in due time, that any discrepar nis unit or its accessories. Signature of QUALIFIED USER/OPERATOR		o the attention of the			
DAY 1				DAY 4					
DAY 2				DAY 5					
DAY 3				WEEK					
			.	•					

F2_MAINTDAILY_1121 Page 3 of 3