SERIES	M2 SERIES MOTORIZED UNITS and ACCESSORIES	s FREQUE		ON CHECKL	.IST	HYDRO M	ADBILE	
AUTHORIZED DEALER NAME and ADDRESS:			USER/OWNER NAME and ADDRESS:					
NAME of QUALIFIED TECHNICIAN: MOTORIZED UNIT MODEL			and SERIAL NUMBER:	R: DATE of INSPECTION:				
	Each Hydro Mobile motorized unit and its accessories must be submitted to a frequent inspection. Use the spaces below to monitor inspections that need to be performed every three months. Use the Notes and Comments form 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 person on the specific make and model of the Hydro Mobile equipment is allowed to perform maintenance inspections and repairs on Hydro Mobile units according to the guidelines, instructions, warnings and methods set out in the owner's manuals and Hydro Mobile training courses. All inspection steps included in the daily inspection checklist must be performed before the frequent inspection steps. It is recommended to use replacement parts manufactured by or recommended by Hydro Mobile. The use of substitution parts could not only void the warranty covering this motorized unit and its components but cause serious damages that could lead to injury or death. It is recommended to replenish and grease components only with fluids and lubricants recommended by Hydro Mobile.							
	FOR EACH ENTRY VERIFIED. IF NECESSARY, TA	AKE CORRECTIVE ACTION BEFOR			ОК	CORRECTED	N/A	
ACCESS and 1 A legible copy	SAFETY by of the Owner's manual is present in the tool	lbox.	SERIAL N	NUMBER (if applicable):				
BASE			SERIAL	NUMBER (if applicable):				
2 Check conditi	tion of base outriggers (4x) and outrigger shims	IS.						
3 Check the geo	cometry of the base as per technical procedure	2.						
4 Inspect base	mast connection to make sure hardware is pre	esent, in good condition and secu	ıre. Replace mast bolt washers, if	required.				
5 Inspect base of	outriggers for any welding defects, damaged p	parts and excessive rust or corros	ion.					
6 Inspect base s	structure for any welding defects, damaged pa	arts or excessive rust or corrosior	ו (LEFT).					
7 Inspect base s	structure for any welding defects, damaged pa	arts or excessive rust or corrosior	ו (RIGHT).					
8 Inspect cente	er beam for any welding defects, damaged par	rts or excessive rust or corrosion.						
9 Inspect jack g	gears and mechanism (4x or 8x, as applicable).	. Grease jack mechanism, if neces	sary.					
	OUNIT STRUCTURE		SERIAL	NUMBER (if applicable):				
5	ity of engine/motor access panel.							
11 Check integrit	ity of mast tie door and hinges (LEFT).							
12 Check integrit	ity of mast tie door and hinges (RIGHT).							
13 Check integrit	ity of walkway access door, hinges and locking	, mechanism.						
14 Check motori	rized unit structure for any welding defects, da	imaged parts or excessive rust or	corrosion, and any sign of distort	ion.				
	LKWAY and COMPONENTS			NUMBER (if applicable):				
15 Check access	s walkway structure for any welding defects, da	amaged parts or excessive rust or	[•] corrosion.					
16 Check that sa	afety straps are present and in good condition.							
GAS ENGINE				NUMBER (if applicable):				
including grea	ical motorized unit, perform all the inspection a easing of the motor bearings.			ie motor manufacturer,				
18 Perform reco	ommended maintenance on Honda engine as p	per instructions in Honda owner's	manual.					
	CK and HYDRAULIC COMPON		SERIAL	NUMBER (if applicable):				
	e RPM at full throttle and idle speed as per tec							
	draulic hoses and fittings for any leaks or signs	of wear.						
21 Check choke								
22 Check conditi	tion and adjustment of hydraulic control lever.	Check condition of control lever	rubber boot.					
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	(SERIES)	M2 SERIES MOTORIZED UNITS and ACCESSORIE	FREQUENT INSPECTI	ON CHECKL					
NAN	VE of QUALII	FIED TECHNICIAN:	MOTORIZED UNIT MODEL and SERIAL NUMBER:	DATE of INSPECTION:					
USE	CHECK MARK I	FOR EACH ENTRY VERIFIED. IF NECESSARY, T	AKE CORRECTIVE ACTION BEFORE INSERTING CHECK MARK.		OK CORRECTED N/A				
		K and HYDRAULIC COMPON	IENTS SERIAL	NUMBER (if applicable):					
23		ion hydraulic control cable.							
24	24 Check condition of the hydraulic return filter and replace, if necessary.								
25	25 Check electrical connection to the engine starter switch.								
26	26 Check electrical wiring and connections.								
27	27 Check engine control rods.								
28	28 Check gasoline level. Replenish, if necessary.								
29	Check hydrau	lic oil level. Replenish, if necessary, with hyd	raulic oil recommended by Hydro Mobile.						
30	Check vibratio	on insulator on power pack mounting.							
31	Clean battery	connections and perform battery load test a	s per technical procedure.						
32	Perform char	ging system test on Honda engine as per tech	nnical procedure.						
LIFT		CHANISM - LEFT	SERIAL	NUMBER (if applicable):					
33		raulic hoses and fittings for any leaks or signs		(
34	Check conditi	ion of cylinder guiding bar and springs.							
35	Check conditi	ion of each roller, roller pocket and shaft.							
36	Check cylinde mast rung.	er hook, cam, locking mechanism and hardwa	re. Make sure all is in good condition, functions properly and that	hook engages correctly on					
37	•	lic cylinder for any leaks or damages.							
38	Check return	mechanism of the secondary hook.							
39	Check rubber	block under the cylinder hook. Replace if the	e rubber is worn.						
40	Check second on mast rung.		ware. Make sure all is in good condition, functions properly and th	at hook engages correctly					
41	Clean excess	grease off each roller.							
42	Grease each r	roller using Prolab GS1000 only, as recomme	nded by Hydro Mobile.						
43		backup safety hook. Clean grease off the safe e. Replace hook and pivot bolt if any sign of e	ety hook. Grease each backup safety hook using Prolab GS1000 on ngagement is detected or suspected.	ly, as recommended by					
LIFT		CHANISM - RIGHT		NUMBER (if applicable):					
44	Check all hydr	raulic hoses and fittings for any leaks or signs	of wear.						
45	Check conditi	ion of cylinder guiding bar and springs.							
46	Check conditi	ion of each roller, roller pocket and shaft.							
47	Check cylinde mast rung.	er hook, cam, locking mechanism and hardwa	re. Make sure all is in good condition, functions properly and that	hook engages correctly on					
48	-	lic cylinder for any leaks or damages.							
49	Check return mechanism of the secondary hook.								
50	Check rubber	block under the cylinder hook. Replace if the	e rubber is worn.						
51	Check second on mast rung.		ware. Make sure all is in good condition, functions properly and th	at hook engages correctly					
52	-	grease off each roller.							
53	Grease each r	roller using Prolab GS1000 only, as recomme	nded by Hydro Mobile.						
54	Inspect each backup safety hook. Clean grease off the safety hook. Grease each backup safety hook using Prolab GS1000 only, as recommended by Hydro Mobile. Replace hook and pivot bolt if any sign of engagement is detected or suspected.								
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ЗЕПІЕЗ	M2 SERIES MOTORIZED UNITS and ACCESSORIE	S FREQUENT INSP	PECTIO	ON CHECKL	IST.	HYDRO M	IDBILE	
NAME of QUALIE	IED TECHNICIAN:	MOTORIZED UNIT MODEL and SERIAL NUM	IBER:	DATE of INSPECTION:				
USE CHECK MARK	OR EACH ENTRY VERIFIED. IF NECESSARY, T	AKE CORRECTIVE ACTION BEFORE INSERTING CHECK	MARK.		ОК	CORRECTED	N/A	
GENERAL	ers and make sure they are in place and legit	ale. Peolace or undate stickers as required. Undate t		IUMBER (if applicable):				
55 Check all stickers and make sure they are in place and legible. Replace or update stickers as required. Update the appropriate inspection validation sticker.								
56 Check outriggers, outrigger lock bolts and plank stop pins for damages.								
57 Inspect 84" (2,1 m) end guardrails (2x) for any welding defects, damaged parts or excessive rust or corrosion.								
58 Inspect 84" (2,1 m) guardrails (2x) for any welding defects, damaged parts or excessive rust or corrosion. Make sure gravity lock is present and in good condition.								
 Inspect door guardrails (2x) for any welding defects, damaged parts or excessive rust or corrosion. 								
60 Inspect mova	ble / adjustable guardrails (2x if equipped) for	r any welding defects, damaged parts or excessive ru	st or corrosior	n.				
61 Inspect plank-	end guardrails for any welding defects, dama	aged parts or excessive rust or corrosion.						
WHEN MOTO	DRIZED UNIT IS IN USE		SERIAL N	IUMBER (if applicable):				
62 Check integrit	y of wall tie brackets and anchor fasteners.							
63 Inspect guard	rails for any welding defects, damaged parts	and excessive rust or corrosion.						
64 Inspect mast	sections for any welding defects, damaged pa	arts and excessive rust or corrosion. Note serial numb	oers.					
65 Inspect mast	tie components for any welding defects, dam	aged parts and excessive rust or corrosion.						
66 Perform all st	eps included in the daily/weekly inspection cl	necklist.						
67 Perform all st	eps included in the frequent inspection check	list for a bridge.						
68 Perform all st	eps included in the frequent inspection check	list for each accessory used on the setup.						
TESTS to RUI	N (as per technical procedur	es)	SERIAL N	IUMBER (if applicable):				
	al motorized unit, test phase loss detector.			A spin second				
70 On an electric	al motorized unit, test phase synchronization	1						
71 Perform trave	I test and validate operating pressure as per	technical procedure.						
72 Test access w	alkway for proper operation and deployment							
73 Test cylinder	oad holding capacity as per technical proced	ure.						
74 Test maximur	n admissible hydraulic operating pressure as	per technical procedure.						
		pries have been properly inspected, in due tin ected prior to further use of this unit or its ad		y discrepancy has been l	brought t	to the attentio	n of the	
owner/user and	t that an discrepancies have been con-	ected prior to further use of this unit of its a						
Signature of Q	UALIFIED TECHNICIAN	Name of QUALIFIED TECHNICIAN (IN P	RINT)	DATE OF INSPECT	ION			
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	M2 SERIES MOTORIZED UNITS and ACCESSORIE						
	IED TECHNICIAN:	MOTORIZED UN	NIT MODEL and SERIAL NUMBER:	DATE of INS		HYDRO MOBILE	
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 TECHNICIAN Name of QUALIFIED TECHNICIAN (IN PRINT) DATE OF INSPECTION M2_MAINTFREQ_1121 M2_MAINTFREQ_1121							