HOIS SYSTE		ANNUA	AL INSPECTIO	N CHECKLIS	т	HYDRO	MOBILE	
AUTHORIZED DEALER NAME and ADDRESS:			USER/OWNER NAME and ADDRESS:					
NAME of QUA	NAME of QUALIFIED TECHNICIAN: MOTORIZED UNIT MODEL and SERIAL NUMBER: DATE of INSPECTION							
	Each Hydro Mobile hoist system must be submittee indicate any discrepancy or any item found to be n qualified technician. 'Qualified' means a person wi demonstrated the ability to solve or resolve probler allowed to perform maintenance inspections and re courses. It is recommended to use replacement parts manufic components but cause serious damages that could Annual inspection	ot acceptable. Any discrepancy must be ho, by possession of a recognized degr ms relating to the subject matter, the wc spairs on Hydro Mobile hoists according actured by or recommended by Hydro M	e reported and appropriate corrective a ee, certificate or professional standing nrk or the project. Only a qualified pers g to the guidelines, instructions, warni Mobile. The use of substitution parts co ded to replenish and grease componer	ction must be taken immediately. C (), or who by extensive knowledge, t ion on the specific make and model ngs and methods set out in the own build not only void the warranty cov tis only with fluids and lubricants r	corrective act raining and of the Hydro ner's manual ering this mo	tions must be pe experience, has o Mobile equipn Is and Hydro Mo otorized unit and	erformed by a successfully nent is obile training d its	
USE CHECK MAR	K FOR EACH ENTRY VERIFIED. IF NECESSARY, T	-			ОК	CORRECTED	N/A	
STRUCTUR			SERIAL I	NUMBER (if applicable):				
1 Inspect cro	ss braces for any sign of damage, distortion and	d excessive rust or corrosion.						
2 Inspect from	nt support frame of hoist structure for any sign	of damage, distortion and excess	ive rust or corrosion.					
3 Inspect hoi	3 Inspect hoist beam for any sign of damage, distortion and excessive rust or corrosion.							
4 Inspect hoi	4 Inspect hoist doors and guardrails for any sign of damage, distortion and excessive rust or corrosion.							
5 Inspect hoi	5 Inspect hoist power pack structure for any sign of damage, distortion and excessive rust or corrosion.							
6 Inspect hoi	6 Inspect hoist winch trolley for any sign of damage, distortion and excessive rust or corrosion.							
7 Inspect rea	7 Inspect rear support frame of hoist structure for any sign of damage, distortion and excessive rust or corrosion.							
GAS ENGIN	E / MOTOR		SERIAL I	NUMBER (if applicable):				
8 Perform re	commended maintenance on Honda engine as	per instructions in Honda owner's	s manual.					
POWER PA	CK and HYDRAULIC COMPON	IENTS	SERIAL I	NUMBER (if applicable):				
9 Adjust engi	ne RPM at full throttle and idle speed as per te	chnical procedure.						
10 Check all hy) Check all hydraulic hoses and fittings for any leaks or signs of wear.							
11 Check all h	11 Check all hydraulic quick couplers. Clean or replace, if necessary.							
12 Check chok	12 Check choke actuation.							
13 Check elect	13 Check electrical connection inside the control panels and boxes.							
14 Check elect	14 Check electrical connection to the engine starter switch.							
15 Check gaso	5 Check gasoline level. Replenish, if necessary.							
16 Clean batte	6 Clean battery connections and perform battery load test as per technical procedure.							
17 Inspect ele	17 Inspect electrical wiring to and from the electric box and connectors.							
18 Perform ch	18 Perform charging system test on Honda engine as per technical procedure.							
19 Replace the	19 Replace the hydraulic return filter.							
20 Test condit								
level is not appropriate. Replace hydraulic oil at least every two years with hydraulic oil recommended by Hydro Mobile.							1	
 21 Test setting of hydraulic pressure relief valve at 1st speed as per technical procedure. 22 Test setting of hydraulic pressure relief valve at 2nd speed as per technical procedure. 								
		per connicul procedure.						
23 Check spro	cket connections and lubricate pivots.		SERIAL I	NUMBER (if applicable):				
	I lubricate traverse chain and pivots properly w	ith a lubricant recommended by b	lydro Mobile Adjust tension of a	hain if necessary				
24 mspect and	nasheate traverse than and pivots property w	the and the second recommended by F	ryaro mobile. Aujust tension of t	nan, ir necessary.				
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HOIST SYSTEM	ANNUAL INSPECTIO	N CHECKLI	ST	HYDRO	MOBILE		
NAME of QUALIFIED TECHNICIAN:	MOTORIZED UNIT MODEL and SERIAL NUMBER:	DATE of INSPECTION:					
USE CHECK MARK FOR EACH ENTRY VERIFIED. IF NECESSARY	, TAKE CORRECTIVE ACTION BEFORE INSERTING CHECK MARK.		OK	CORRECTED	N/A		
WIRE ROPE	SERIAL	NUMBER (if applicable):		-			
25 Inspect hook and latch.							
26 Inspect wedge socket and routing of wire rope through	wedge socket.						
27 Inspect wire rope for any signs of damage, kinking or we	ear.						
28 Lubricate wire rope properly with lubricant recommended by Hydro Mobile.							
29 Verify that wire rope is winding properly.							
WINCH	SERIAL	NUMBER (if applicable):					
30 Check all hydraulic hoses and fittings for any leaks or sig	gns of wear.						
31 Check all hydraulic quick couplers. Clean or replace, if n	ecessary.						
32 Check winch gear oil level. Replenish, if necessary, with	oil recommended by Hydro Mobile.						
33 Inspect winch for any hydraulic leaks and signs of dama	ge.						
34 Replace winch gear oil with oil recommended by Hydro	34 Replace winch gear oil with oil recommended by Hydro Mobile. Adjust oil level properly.						
GENERAL	SERIAL	NUMBER (if applicable):					
35 Check all stickers and make sure they are in place and le	gible.						
TESTS to RUN (as per technical proced	ures) SERIAL	NUMBER (if applicable):					
36 Perform brake capacity test as per technical procedure.							
37 Perform travel test and validate operating pressure as p	er technical procedure.						
38 Test anti-two block limit switch (if applicable).							
39 Test DOWN 1st speed button.							
40 Test DOWN 2nd speed button.							
41 Test emergency stop button.							
42 Test inward travel limit switch (if applicable).							
43 Test lifting capacity of hoist.							
44 Test UP 1st speed button.							
45 Test UP 2nd speed button.							
46 The outward travel limit switch (if applicable).							
			4				
The undersigned certifies that this hoist has 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 hoist.							
Signature of QUALIFIED TECHNICIAN	Name of QUALIFIED TECHNICIAN (IN PRINT)	DATE OF INSPECT	ION		Page 2 of 2		
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HOIST SYSTEM		ANNUAL INSPECTION CHECKLIST NOTES and COMMENTS					
NAME of QUALIFIED TECHNICIAN:		HOIST SERIAL NUMBER:		DATE of INS			
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 hoist has 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 hoist.							

Signature of QUALIFIED TECHNICIAN HOIST_MAINTANNUAL_0221

Name of QUALIFIED TECHNICIAN (IN PRINT)

DATE OF INSPECTION