Lift Inspection Report - Universal Automotive Lift Institute Lift Inspector Certification Program

			Inspection Report #							
			Complete After Inspec	· ·						
				Lift Failed						
				Lift Passed						
			Record ALI Annual Lift Inspection Label Serial # Applied							
	Date Label Applied: Inspector Initials:									
This inspection is not intended as a guarantee against failure or malfunction. Its purpose is to verify that the lift has been maintained in a reasonable and safe manner and that the supporting documents supplied by the manufacturer are accessible to the operator to assist in the safe operation of the lift and to call attention to repairs that may be needed to correct existing or potential malfunctions where such can be determined by visual and ordinary examination methods. No liability for the use, operation, management, or control of this lift is assumed by the inspector, the inspector's company, or the Automotive Lift Institute.										
Loc	ation Name:			Bay #:						
	lress:									
Ow	ner or Employer Au	thorized Signature:		Date:						
-	pection Company:									
Insp	pector Name:			pector ID #:						
		e requirements of ANSI/ALI ALOIM:2020 alified lift inspector as described in ANSI/.		d lift inspector and that I meet the training 6.2.3."						
Insp	pector Signature:		Date of	Inspection:						
late	Lift Model #: Capacity: lbs kg									
mep	Lift Serial #:									
Lift Nameplate	Manufacturer & Address:									
Ē	ALI Certified Lift? No Yes Certification Serial #:									
Lift	Drive Type (check o	one): Hydraulic Hydraul	cally Driven Mechanical	Mechanical Pneumatic						
		Surface Lift	Inground Lift							
	2-Post	Parallelogram	Identify Lift Configuration & Identify Pressure Design							
	4-Post	Wheels-Free-Device	Single Post	High Pressure						
	Scissor	Mobile Column: # of Columns:	Side x Side	Low Pressure Air/Oil						
	Low/Mid Rise	Other:	Fore & Aft	Low Pressure Electro-Hydraulic						
Sele	Select the appropriate response:									
		ft manufacturer <u>WAS</u> readily support of this inspection.	Direction from the lift manufacturer WAS NOT readily available or used in support of this inspection.							
This copyrighted automotive lift inspection report is proprietary in nature and shall only be used with ALI's express written permission by ALI certified lift inspectors performing automotive lift inspection services in accordance with ALI's program requirements. Use of this copyrighted report confirms participant's Responsible Employee and ALI certified lift inspector's acknowledgment. ALI's permission is automatically revoked upon termination of Program Participation Agreement or loss of inspector certification status.										
	4 . 4 . 4 . 4 . 4 . 4 . 4 . 4 .	Record the total number of addendum pages added to this inspection report:								

The attached inspection points are for reference only; Refer to ANSI/ALI ALOIM:2020 for the exact requirements.

Maintain this inspection report and photos together with other printed material or records pertaining to the lift identified in this report.

Identify adjustments, documents or parts provided or replaced, during or as a result of the inspection.

ALOIM	Inspection Po	oints			N/A	Comp Yes	oliant No
6.2.4.1.1	Verify presence of the lift's rated load capacity labe	ıl.					
6.2.4.1.2	Record location of manufacturer's instructions or e confirm availability to the operators.	quivale	ent (i.e. ANSI/AL	I ALOIM:2020) &		
	Installation, Operation, Inspection, Maintenance Instruc	tions:	In Office	On Lift	Other		
6.2.4.1.3	Record location of Lift Safety Instructions including equivalent & confirm availability to the operators.	"Liftin	ng It Right" and	"Safety Tips"	or		
	Lift Safety Instructions:		In Office	On Lift	Other		
6.2.4.1.4	Record location of ALI's Vehicle Lifting Points Guid the operators. Verify current edition.	le (or e	quivalent) & coi	nfirm availabi	lity to		
	Vehicle lifting information: Identify Year:		In Office	On Lift	Other _		
6.2.4.1.5	Inspect accessibility, confirm readability & approprequivalent) Record deficiencies. Check the label ty			ling or placar	ding (or		
ALI/	WL101, for two-post surface mounted lifts	<u> </u>	ALI/	WL400, for wh	eel engaging r	nobile ι	ınits
ALI/	WL200 or ALI/WL2200, for surface mounted wheel enga	ging lifts	s ALI/	WL500, for ing	round lifts		
ALI/	WL300 or ALI/WL3300, for hinged frame engaging lifts		ALI/	WL600, for sin	gle post lifts		
Comments	:						
6.2.4.1.6	Confirm adequate clearances exist around the lift to anticipated service activities. Record deficiencies of			ency egress a	and		
Comments							
6.2.4.1.7	Inspect all accessible structural components include overloading, misuse, abuse, permanent deformation			any evidence	of		
	Record observed modifications or reconstructions documented express written permission of the lift r permission to this report)						
Comments	:						
6.2.4.1.8	Inspect electrical components, wiring & confirm ap	propria	te electrical cor	mponent labe	ling.		
	cord broken or unstranded wires/cables, damaged nnectors, jumper wires, missing components/covers.	Item 2.	Verify presence	of lockout/tag	out provisions.		
Item 3. Ver	rify that all electrical lifts are provided with a separate, propriately sized service.	Item 4.	Verify electrical protection (appr	lifts are provid	ed with separa l), rated & mee	ite over	load code.
Comments							
6.2.4.1.9	Inspect the lift controls to ensure accessibility, und return to neutral, or off, when released. Record any				tomatic		
Comments							
6.2.4.1.10	On lifts using runways, inspect to ensure proper op deficiencies observed.	eration					
run	pect presence & proper operation of fixed/automatic way stops & accessibility of runway (wheel) chocks.	Item 2.	Inspect proper of present).	operation of the	e movable run	way fea	iture (if
Item 3. Ins	pect security of the runways, turntables and/or slip tes.	Item 4.	Inspect the inte	grity of the ant	i-slip surface tr	eatmer	nt.
Comments	:						
6.2.4.1.11	On runway-style lifts employing jacking or free who operation of all features present. Record deficienci			ensure prope	er		
	Each wheels-free-device shall be separately	inspec					
	spect proper operation of the jack locating system as ell as the support rails.	Item 2.	Inspect to ensi device does no manufacturer.	•			
Item 3. de ag	Verify if multiple wheels-free-device are used, each Inspect to ensure minimum center-to-center multiple wheels-free-devices is not less than						
Comments							
6.2.4.1.12	Inspect to ensure all telescoping components requ Record improper function or excessive wear.	iring st	ops are function	ning as intend	led.		
Comments	:						

Date Completed:

Inspector's Initials:_____

Inspection Report #:

Date Completed:

Inspector's Initials:

Inspector's Initials:	Date Completed:	Inspection Report #:	
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ALOIM	Inspection Po	pints	N/A	Comp Yes	oliant No
6.2.4.2.6	On air-oil operated lifts record the absence of the lotthe absence of controlled access to air-oil tank.	ow oil control or shut-off device. Record			
Comments					
6.2.4.2.7	Confirm provisions for venting all hydraulic system	ns.			
Comments					
6.2.4.2.8	On single post lifts, confirm presence of non-rotati	ng device.			
Comments					
6.2.4.2.9	On lifts utilizing pumping units, confirm the present raised to full height. Record pump cavitation, oil for				
Comments					
6.2.4.2.10	Verify that the tamper resistant seal on hydraulic rebroken seals or evidence of tampering.	elief valves has not been broken. Record			
Comments					
6.2.4.3.1, 6.2.4.4.1	Inspect the slack suspension wire rope or slack su manufacturer recommended inspection procedures improper operation or deficiencies observed.				
Comments	· · ·				
6.2.4.3.2	Inspect the operation of screw drive systems and relubrication.				
	cord excessive wear on main load nuts by following anufacturer's recommended inspection procedures.	Item 2. Record the presence of metal filings	s or par	icles in	the
Comments					,
6.2.4.3.3	Inspect screw drive systems for proper operation of manufacturer's recommended inspection procedure.	res. Record deficiencies observed.			
IIPM I	sure that the electrical shut-off switch is operative (if sluded).	Item 2. Inspect for the presence & proper of drive nut failure warning device.	peration	n of any	other
Comments:					
6.2.4.3.4	Observe multiple screw system synchronization. Finspection procedures. Record deficiencies observe	ved.			
	perate the lift through its full cycle & inspect for shutoff top & bottom of travel.	Item 2. Inspect operation of device which p in the event of malfunction of any o	rovides f the scr	for shut ew syst	down ems.
Comments					
6.2.4.5.1	Inspect all accessible piping, tubing, cylinders, air Record any air leaks.	bags, bellows, hose, valves and fittings.			
Comments:			_		
6.2.4.5.4	Observe and record absence of a pressure regulate	or in the air supply line.			
Comments:					
6.2.4.5.5	Inspect airbag or bellows for damage such as weld abrasions.	sparks, grinding particles, cuts and			
Comments					

REPORTABLE OBSERVATIONS - OPERATOR TRAINING

The following shall be reported as a result of reviewing the Operator Training Log for each operator provided by the owner or employer (Appendix A of ANSI/ALI ALOIM:2020 or equivalent). These points may not necessarily result in a failed automotive lift inspection when evaluated solely in accordance with the Periodic Qualified Inspection requirements of ANSI/ALI ALOIM:2020. However, they may negatively impact operator safety and compliance with applicable codes, standards, & regulations (i.e. building/electrical codes, OSHA, Provincial Health & Safety).

Requirement:	document that lif	t opera	ators h	ave been trained	in a	cument the following requirent accordance with ANSI/ALI A the operator is trained to ope	LOIM:202	e owner 20 secti	or employer shall on 5.2 and shall
	itted training log	Is the log compliant?		Date of latest training	For each submitted training log record the name of the lift operator		ls th	ne log oliant?	Date of latest training
record the name of the lift operato		Yes No		(mm/dd/yyyy)	1000		Yes	No	(mm/dd/yyyy)
1					8				
2					9				
3					10				
4					11				
5					12				
7					13 14				
The following sha	all be reported. The	ese po	ints ma	All points mus ny not necessarily ion requirements	RV t be resul	ATIONS – POINTS addressed) It in a failed automotive lift in NSI/ALI ALOIM:2020. Howe gulations (i.e. building code,	spection	/ may r	negatively impact
Health & Safety). Report safety fea		ive lift	use ob	served to be	<u> </u>				mment below)
Comments:									
	ated observations detrimentally affect					None Observed (Observed	(add co	mment below)
Comments:									
Report uncertified	d accessories obse	erved.				None Observed C	Observed	(add co	mment below)
Comments:									
Check exposed surfaces and edges: Report burrs, sharp edges or excessive corrosion. None Observed (add comment below)						mment below)			
Comments:									
Report cleanlines	ss and orderliness	of the I	ift and	its surroundings.		Acceptable L	Jnaccept	able <i>(ad</i>	d comment below)
Comments:									
Review planned ALOIM:2020.	maintenance recor	ds in a	ccorda	nce with ANSI/AL	l	Compliant N	Not Comp	oliant (ad	dd comment below)
Comments:									
Review repair ma ALOIM:2020.	aintenance records	in acc	ordano	e with ANSI/ALI		Compliant N	Not Comp	oliant <i>(ad</i>	dd comment below)
Comments:									
Inspector's Initia	als:	Da	ite Cor	npleted:		Inspection Re	port #:_		