

LIFT-U[®]

A DIVISION OF HOGAN MFG., INC.



VMH ACCESSSTAIR[®]
PREVENTATIVE MAINTENANCE
SCHEDULE

DAILY	WEEKLY	6 WEEKS	6 MONTHS	MANUAL SECTION REF.	<i>AccesStair® LIFT</i> PREVENTIVE MAINTENANCE SCHEDULE
					ITEM DESCRIPTION (manual sectional references where applicable)
	X				CYCLE LIFT (RUN LIFT UP, DOWN, STEPS IN AND STEPS OUT)
			X	VISUAL (S5 -15, 22)	INSPECT HANDRAILS: A - STURCTURAL INTEGRITY
			X	VISUAL	INSPECT RAMP/BARRIER, LINKAGE, AND ACTUATOR: A – STRUCTURAL INTERGRITY OF RAMP/BARRIER
			X	VISUAL	C – PIVOT POINTS FOR DAMAGE OR WEAR
			X	VISUAL	D – STRUCTURAL INTEGRITY OF LINKAGE PIN
			X	VISUAL	E – ACTUATOR MOUNTING BOLT
			X	VISUAL	F – ACTUATOR ELECTRICAL CONNECTION
			X	VISUAL (S5 -15, 22)	INSPECT BARRIER ARM AND ACTUATOR: A – STRUCTURAL INTERGRITY OF BARRIER ARM
			X	VISUAL	B – PIVOT POINT FOR WEAR
			X	VISUAL	C – ACTUATOR ATTACHMENT BOLTS
			X	VISUAL (S5 - 24, 14)	INSPECT UPPER LEVEL BARRIER AND MOTOR: A – STRUCTURAL INTERGRITY OF UPPER LEVEL BARRIER
			X	VISUAL	B – ELECTRICAL CONNECTIONS
			X	VISUAL (S5 - 23)	INSPECT DRIVE STEP ASSEMBLY, STEP PANELS: A – STRUCTURAL INTERGRITY OF DRIVE STEP ASSEMBLY, STEP RAIL AND STEP STOPS
			X	S5 - 13	C – PROPER ALIGNMENT OF STEPS IN RELATION TO CARRIAGE WALLS
			X	VISUAL	INSPECT LIFT PLATFORM SKIN: A – STRUCTURAL INTERGRITY OF LIFT PLATFORM SKIN.
			X	VISUAL	INSPECT ELECTRIC POWER SOURCE: A – MOUNTING BOLTS.
			X	VISUAL (S5 - 28)	INSPECT MACHINE SCREW JACKS A – STRUCTURAL INTERGRITY OF MACHINE SCREW JACKS
			X	VISUAL	B – MOUNTING BOLTS
			X	S4 - 1	G – LUBRICATION 1 –MACHINE SCREW JACK COLUMN (LUBE WITH ACME SCREW GREASE PAG-1 OR ACME SCREW LUBRICANT E-100)
			X	VISUAL (S5 - 2)	INSPECT LIMIT SWITCHES: A – DAMAGE TO LIMIT SWITCH ARM
			X	VISUAL	B – ALIGNMENT OF LIMIT SWITCH ARM TO TARGET
			X	VISUAL (S5 - 2-10)	INSPECT PROXIMITY SENSORS: A – DAMAGE TO THE SENSOR END
			X	VISUAL	B – GAP BETWEEN SENSING END AND TARGETS (0.030” TO 0.060”)
			X	VISUAL (S5 - 27)	INSPECT COUPLINGS, DRIVE SHAFTS, AND GEAR BOXES: A – STRUCTURAL INTERGRITY OF BEARINGS AND GEAR BOXES
			X	VISUAL	A – MOUNTING BOLTS
		X	X	VISUAL	INSPECT RAMP/BARRIER HINGES: A – RUST / CORROSION
		X	X	VISUAL	B – BINDING
		X	X	VISUAL	C – DAMAGE
			X	S4 - 3	INSPECT LIFT MOUNTING BOLTS – REFERENCE BUILDING CODE TORQUE SPECIFICATIONS
			X	S4 - 3	INSPECT ALL FASTENERS FOR TORQUE
		X		VISUAL	VERIFY THAT ALL E-STOP SWITCHES STOP ALL LIFT FUNCTION, ILLUMINATE AND SOUND AN ALARM
		X		VISUAL	VERIFY ALL CONTROL STATIONS ARE WORKING PROPERLY
		X		VISUAL	CLEAN DIRT & DEBRIS FROM THE UPPER LEVEL, LIFT PLATFORM, AND STEPS