MAINTENANCE TASK LIST

Modula Vertical Lift Module Equipment

DLA Distribution

	FREQUENCY		
TASK	**SEMI-ANNUAL**	**ANNUAL**	***NOTES**
General Visual Inspection	X	X	5
Carousel Operational Test – Initial	X	X	5
Check Error Reports – Respond as necessary	X	X	6, 7
Check function of all safety features/components	X	X	6, 7
Lubricate Bottom Tracks	X	X	1
Lubricate Casters	X	X	2
Lubricate Lower Link Assembly	X	X	3
Lubricate Upper Link Assembly	X	X	3
Top Wheels	X	X	7
Top Tracks	X	X	7
Roller Chains	X	X	3, 7
Drive & Idler Sprockets	X	X	7
Hardware	X	X	7
Top & Bottom Links – Sizing	X	X	7
Gear Reducer	X	X	4, 7
V-Belts	X	X	7
Motor (tach.)	X	X	7
Motor Brushes	X	X	7
Current Limit	X	X	6
IR Comp	X	X	6
Pillow Blocks – Top & Bottom Drive Sprockets	X	X	2, 7
Pillow Block Set Screws – Tighten Securely	X	X	7
Contactors	X	X	5, 6
CIB / IPC Panels	X	X	5, 6
Electrical Connections	X	X	6
Foot Switches	X	X	6
Hand Switches	X	X	6, 7
Carousel Operational Test – Final	X	X	5

TES:

ɪrm ALL maintenance IAW factory recommended procedures and specifications.

ɹbricate with Drydene grease (No 52257) or equivalent. Fill auto-lubricator reservoirs after tional check.

Lubricate with standard wheel bearing grease or Drydene grease (No 52257) or equivalent.

Lubricate with SAE 30W or SAE 40W oxidation resistant, H104 grade oil.

Lubricate/Replenish with SAE 90W gear oil.

Clean & Inspect.

Electrical Service: Check voltage levels, adjust, and tighten. Document settings.

Mechanical Service: Inspect and adjust.