Recommendations based on LNG MLA(s) 3x loading per week ~20hrs/loading	Every loading	Every 5x loadings	1 month	3 months	6 months	12 months	30 months	60 months	Access and Notes
1. Loading arms movements check	X								From Working Platform
a. Global detailed inspection							X		Detailed inspection utilizing ladder and basket
2. HYDRAULIC QCDC									
a. Visual inspection HQCDC	X								Visual inspection from working Platform
b. Verify nitrogen flow availability in purge line (exhaust flow regulator)	X								Inspection from working platform
c. Replace seal HQCDC			X						Access from working platform
d. Replace purge hoses								X	Access from working platform
e. Complete HQCDC overhaul: existing one back to Kanon with immediate replacement for a new.								X	Access from working platform.
3. SWIVEL JOINTS (durability test 5 years)									
a. Visual inspection: leak control and purge line		X							Access from working platform
b. Replace dynamic seals								X	Access from working platform. Done Insitu.
c. Replace all seals (preventive - not necessarily required)								X	Access from working platform.
d. Dis-assembly swivel joints for full inspection incl bearing → report + replacement of defective items								X	Access from working platform. Kanon representative to be present.
4. BEARINGS (follow supplier standard maintenance program)									
a. Lubricate bearings counterweight				X					Access from crane basket / manlift
b. Lubricate bearings outboard arm				X					Access from crane basket / manlift
c. Lubricate mechanical lock				X					Access from working platform
d. Change dust seal slewing ring (counterweight and pipe support)							X		Access from crane basket / manlift
5. HYDRAULIC CYLINDERS									
a. Hydraulic drives piston rods visual inspection						X			Access from crane basket / manlift
6. HYDRAULIC POWER UNIT AND VALVE BLOCKS									
a. Thorough inspection							X		Access from working platform
7. E.R.C.									
Supplier information to follow									Access from working platform. See attached
8. SWIVELS PURGE SYSTEM									
Replace hoses							X		Access from crane basket / manlift
9. MLA PURGE LINE									
Replace 2" hoses								X	Access from crane basket / manlift
10. HYDRAULIC LINES									
Hydraulic hoses visual inspection					X				Access from crane basket / manlift
Replace Hydraulic hoses (keep stock)							X		Access from crane basket / manlift
Replace Hydraulic tubing (incolloy) & fittings 316								X	Access from crane basket / manlift
11. BALL-VALVES & NRVs (drains and purge 2")									
Replace ball-valves & NRVs							X		Access from crane basket / manlift
Keep repair kit on stock in case of earlier leak.									
12. ELECTRICAL WIRING									
Inspect wiring							X		Access from crane basket / manlift
Replace all cabling and wires								X	Access from crane basket / manlift
13. CONTROL SYSTEM									
Change indicating lights							X		At Control Panel, gangway
Supplier information to follow									