



LUBRICATION SCHEDULE  
OVERHEAD ELECTRO MAGNET

ITEM	QUANTITY		BRAND & GRADE	INTERVAL
Magnet Bearings	As Required		Lithium Base NLG 1 Grade 2 or Equal	1 month
Magnet Reducer	2 Quarts		Mobilgear SHC 630 Synthetic Oil Equal	2,500 hours
<b>Transformer Type Cooling Oil – Gallons by Magnet Size</b>	<b>Size</b>	<b>Gallons of Oil</b>	Refer to oil name tag affixed to magnet	Check for volume each 3 months. Replace oil every 2 years**
	22	57		
	33	78		
	44	93		
	55	153		
	66	186		
	77	295		
	88	350		
	99	379		
	910	472		
1000	918			

**\*\*Note:**

The oil should be laboratory tested every 12 months for moisture, contaminants, and dielectric strength.