

Lubrication Checklist

Customer

Company		
Address		
Contact Person	Name	
	Phone	
	Mobile Phone	
	E-Mail	
	Department	
	Position	
Customer's field of activity		
Expectation of cost		
Date of deadline for quotation to customer		

Application

Type of machine			
Existing lubrication system? If yes, what brand?			
Number of lubrication points			
Quantity of lubricant per lubrication point?			
Description of lubrication point (ball bearing, linear bearing, bush, etc.)			
Operating temperature			
Ambient temperature			
Surrounding environment (Water, dirt, dust, etc.)			
Power available	12VDC	24VDC	230V
	Hydraulic	Compressed Air	
Bearing Thread Size	Metric	Imperial	
Preferred Bearing Fittings	Straight	Elbow	

Application

Lubricant	NLGI grade of grease			
	Mineral or Synthetic oil			
	Viscosity of oil at 40deg			
	Manufacturer name			
Length of longest lubrication line				
Preferred tubing		Steel	Plastic	Others
System Options	Low-Level Detection	Yes	No	
	Blockage Detection	Yes	No	
	Filter for Pump Filling	Yes	No	
	External Controller	Yes	No	
Operating Hours				

Lube Schematic

1. Map lubrication points
2. Mark distance between lubrication points
3. Mark pump mounting location
4. Mark lubrication quantity requirements for each point