

## Note 2

The low temperature or no oil will affect machine accurate, before running machine we have to make sure the machine has oil and let machine run at least 30 minutes to warm it up.

1. Turn on power. While machine is going home, you go to Auto lube press the button pump oil to machine or use under MDI.

2. Write program.

Press F6 [edit] ► press [ALT + F] ► select [New] enter. Type:

```
G0X0Y0Z0  
M3S600  
G1X??(Travel)Y??(Travel) F50  
X0Y0  
X10Y-10  
Z??(Travel)  
Z0  
M102
```

Press [ALT+F] ► Save as ► Name [Warm up].

Press F2 [LOAD] use arrow key to select your program [Warm up] ► enter.

Make sure no tool on the spindle, no object on the table before press cycle start to run machine. M code 102 is restart program so this program is non stop by them self, you have to press cycle cancel to stop machine.