



## Maintenance Checklist

Company Name :

MODEL NO. :

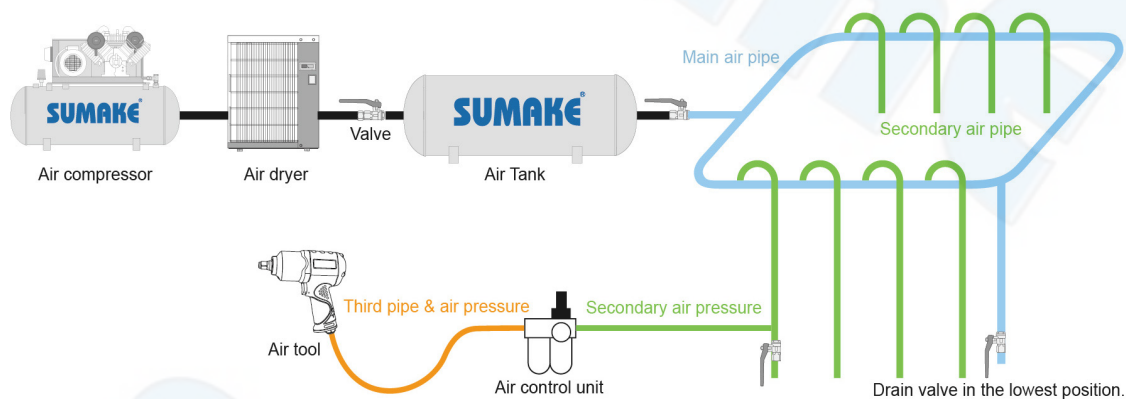
S/N:

P/I or Order no.:

Problem statement:

Filled Date:

### Sample of configuration



### Diagnostics

Filled by manufacturer

OK

NG

1	The length of Main air pipe for Production line	<input type="checkbox"/> Over 60m <input type="checkbox"/> 30m <input type="checkbox"/> 15m <input type="checkbox"/> 5m <input type="checkbox"/> Others _____m		
2	The diameter of Main air pipe for Production line	<input type="checkbox"/> 25mm <input type="checkbox"/> 20mm <input type="checkbox"/> 15mm <input type="checkbox"/> 10mm <input type="checkbox"/> Others _____mm		
3	The air pressure of Secondary air pipe for Production line	<input type="checkbox"/> 6Kg/cm2 <input type="checkbox"/> 5Kg/cm2 <input type="checkbox"/> 4Kg/cm2 <input type="checkbox"/> Others _____Kg/cm2		
4	The length of Secondary air pipe for Production line	<input type="checkbox"/> Over 10m <input type="checkbox"/> 5m <input type="checkbox"/> 3m <input type="checkbox"/> 2m <input type="checkbox"/> 1m <input type="checkbox"/> Others _____m		
5	The diameter of Secondary air pipe for Production line	<input type="checkbox"/> 12mmX8mm <input type="checkbox"/> 10mmX6.5mm <input type="checkbox"/> 8mmX5mm <input type="checkbox"/> 6mmX4mm <input type="checkbox"/> Others _____mm		
6	The air pressure of Third air pipe for Production line (press trigger)	<input type="checkbox"/> 6Kg/cm2 <input type="checkbox"/> 5Kg/cm2 <input type="checkbox"/> 4Kg/cm2 <input type="checkbox"/> Others _____Kg/cm2		
7	The length of Third air pipe for Production line	<input type="checkbox"/> Over 10m <input type="checkbox"/> 5m <input type="checkbox"/> 3m <input type="checkbox"/> 2m <input type="checkbox"/> 1m <input type="checkbox"/> Others _____m		
8	The diameter of Third air pipe for Production line	<input type="checkbox"/> 12mmX8mm <input type="checkbox"/> 10mmX6.5mm <input type="checkbox"/> 8mmX5mm <input type="checkbox"/> 6mmX4mm <input type="checkbox"/> Others _____mm		
9	The air equipment of Production line	<input type="checkbox"/> Dryer <input type="checkbox"/> Pressure Regulator <input type="checkbox"/> Oil feed <input type="checkbox"/> Water filter		



## Maintenance Checklist

Diagnostics			Filled by manufacturer	
			OK	NG
10	Application	<input type="checkbox"/> Production line <input type="checkbox"/> Maintenance <input type="checkbox"/> Automotive after service		
11	consumables	<input type="checkbox"/> Grinding disc <input type="checkbox"/> Cutting disc <input type="checkbox"/> Wire brush <input type="checkbox"/> Other		
12	The material of grinding	<input type="checkbox"/> Steel <input type="checkbox"/> Aluminum <input type="checkbox"/> Stainless Steel <input type="checkbox"/> Cast Iron <input type="checkbox"/> Others		
13	Frequency of operation	_____ hr/day, Screwing count _____ Total operating days _____ days		

### Maintenance points- An Abnormal problem

1	Check general condition for Looking	<input type="checkbox"/> The trigger has broken or damage <input type="checkbox"/> The spindle has broken or damage <input type="checkbox"/> The housing has broken or damage <input type="checkbox"/> Others
2	Check Motor running in abnormal	<input type="checkbox"/> The motor is rusty <input type="checkbox"/> The blade has broken <input type="checkbox"/> The bearing has broken or a bit rusty <input type="checkbox"/> The bevel gear has broken <input type="checkbox"/> The key of spindle has broken <input type="checkbox"/> Others
3	Insufficient power for torque and speed	<input type="checkbox"/> Check of the Silencer for dust <input type="checkbox"/> The blade has worn out <input type="checkbox"/> Object stuck in the air inlet <input type="checkbox"/> Oil inside mechanism has dried out <input type="checkbox"/> The motor of rear end plate has worn out <input type="checkbox"/> The Governor set of spring worn out <input type="checkbox"/> Others
4	Motor still keep running , trigger has jammed inside	<input type="checkbox"/> The spring of valve set has broken <input type="checkbox"/> The o-ring of throttle valve has broken <input type="checkbox"/> Others
Remarks: -----		