

MAXIMIZE YOUR PROFITS

**MAXI
LUBE**
BY LAHARCO

With Environmentally Safe Multi-Point Lubrication Systems



Standard Four Output 5 Gal. Reservoir Band Saw System

Advantages of Maxi-Lube are:

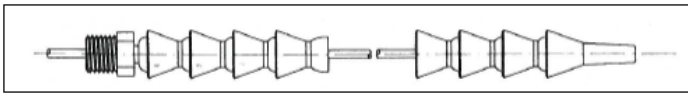
- Independent adjustment of air & oil flows to lube points
- Non-toxic, environmentally safe
- Easy expandability, modular design
- Optional tank heater & low level switch
- 1 or 5 gallon reservoir capacity
- Simple to Operate
- Reduced fire hazard
- Reduced cost
- Heavy duty construction

MAXI-LUBE Systems feature precise control of both the lubricant and the cooling air flow.

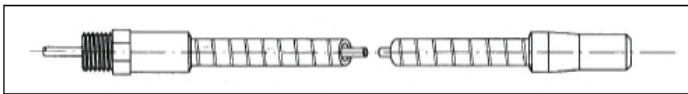
MAXI-LUBE SYSTEMS use a coaxial delivery system that keeps the lubricant and the cooling air separate right up to the point that they exit the nozzle. The lubricant travels from the metering pump output through a 1/8" capillary tube, which is inserted into the center of a larger air transport tube via an exclusive **MAXI-LUBE** tube interface valve. The oil tube runs coaxially with the air tube right up to the nozzle tip, assuring accurate oil and air mixtures and minimizing oil atomization.

Both the oil and the air are completely adjustable. The lubricant output is adjustable from zero to a maximum of 32 ounces of lubricant in an 8 hour period, and the flow can be adjusted by changing the volumetric output of the pump or by changing the frequency at which the pump cycles. Air flow is regulated by the needle valve on the **MAXI-LUBE** tube interface valve.

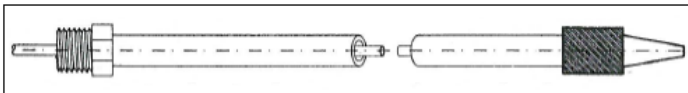
Many nozzle configurations are available to choose from.



Flexible plastic nozzles available in 6", 12" and 18" lengths.



Flexible steel nozzles available in 6", 12", and 18" lengths.



Copper nozzles available in 6", 12" and 18" lengths.

We have two styles of mounts to choose from:

1. Magnetic Mounts

The magnetic mount is the most flexible. It allows you to move the nozzle to any position you desire. The magnetic mounts are rated at 10 pounds holding power so it stays where you place it.

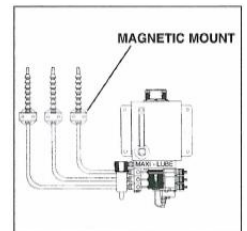
2. Permanent Mounts

The permanent mounts are best when you want to keep the nozzles directed in one area. Fixed spindle machines usually use permanent mounts.

IF IN DOUBT...consult the factory or buy magnetic mounts. The magnet is removable and you are left with the permanent fixture.

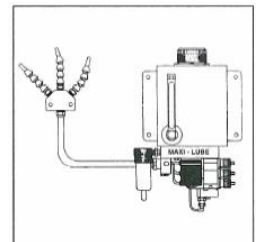
MAXI-LUBE Systems are available in a wide variety of output mounting formats.

A. Individual Outputs – With this option you have the complete individual mounting and control of each output. You can choose either permanent mounts or magnetic mounts for each output.



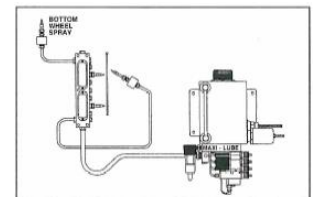
Single output unit

B. Combined Outputs – This option is an exclusive with MAXI-LUBE Systems. Here you can have up to three (3) outputs coming out of one (1) mount. Only one hose connects back to the MAXI-LUBE pump unit. The oil volume at each output is completely adjustable. One air adjustment is common to all outputs. This mounting method is the cleanest and easiest to install.



Combined outputs

C. Band Saw Mount – With the output, you have complete bandmill lubrication. Our unique bandsaw nozzle mount allow you to lubricate two points inside and one point on the outside of the blade. Plus a fourth nozzle lubricates the bottom wheel to eliminate pitch build-up.



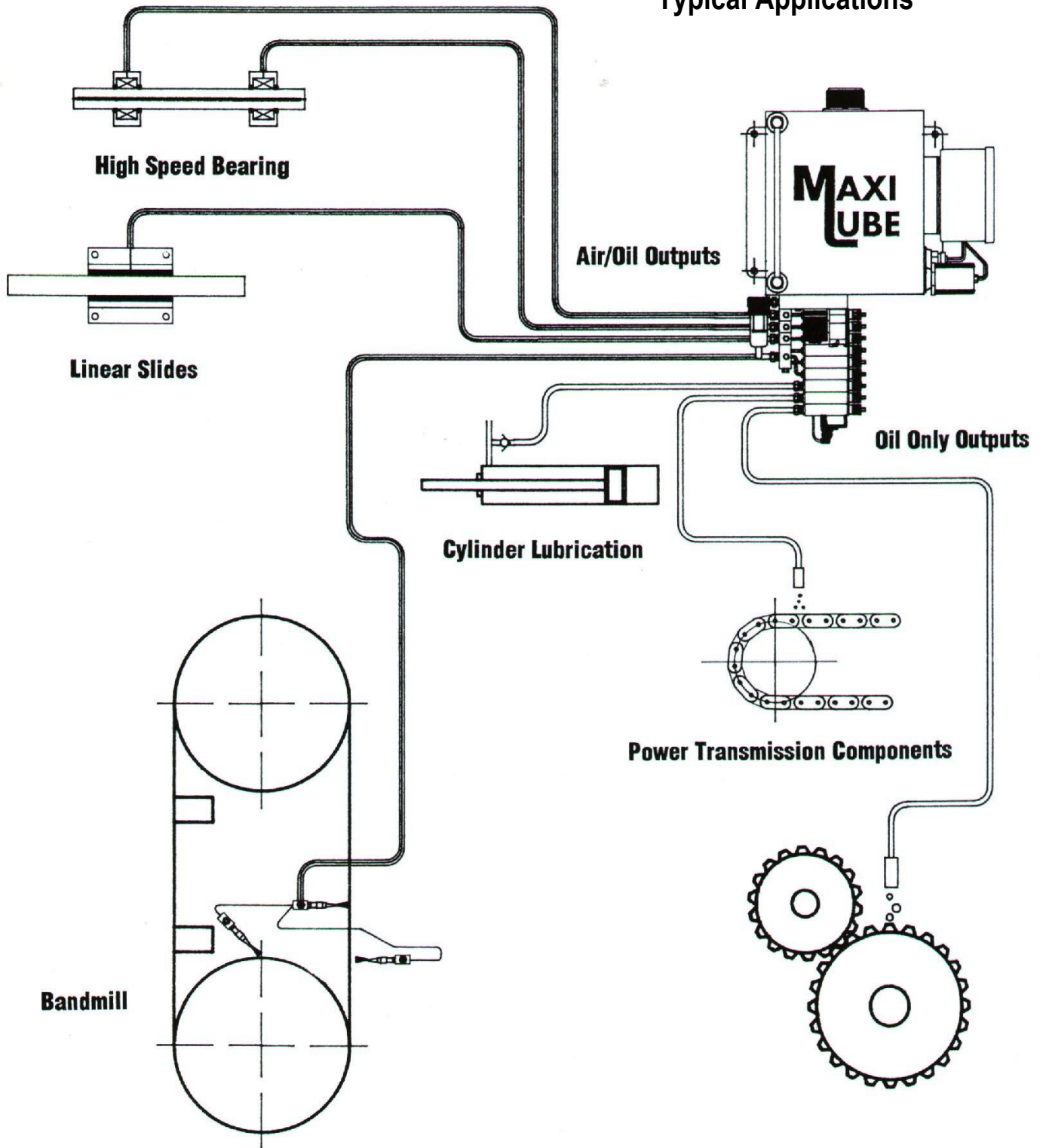
Band Saw output

Systems available in 1 to 24 outputs. Each output has independent adjustment for both the oil and the air so that you get the exact results you desire.

MAXI-LUBE

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Typical Applications



MAXI-LUBE Systems are very versatile and can be applied to a wide range of lubrication requirements.

How to order MAXI-LUBE Systems...

Order **MAXI-LUBE** Systems by part number:

45 – AA – BB – CC – DD – EE – FF – GG

EXAMPLE: 45 – 05 – 04 – 02 – 04 – 10 – 112 – H

This is a 1 gallon unit with 4 separate outputs and 4 magnetic mounts, 10' of tubing with 12" plastic flex nozzles, and a tank heater.

<p>A RESERVOIR SIZE</p> <p>05 = 1 Gallon – Single Manifold 06 = 5 Gallon – Single Manifold 08 = 5 Gallon – Dual Manifold 10 = 1 Gallon – Bearing Lube 11 = 5 Gallon – Bearing Lube 13 = 5 Gallon – Dual Manifold Bearing Lube</p>	<p>D TYPE OF NOZZLE</p> <p>01 = Individual Permanent 02 = Multiple Permanent 03 = Combined Permanent 04 = Individual Magnetic 05 = Multiple Magnetic 06 = Combined Magnetic 07 = Band Saw</p>	<p>G OPTIONS</p> <p>H = Tank Heater L = Low Level Switch HL = Both</p>
<p>B NUMBER OF OUTPUTS</p> <p>Available up to 12 Outputs per Manifold Example: 01 = 1 Output 02 = 2 Outputs</p>	<p>E HOSE LENGTH</p> <p>Available from 1' to 50' Example: 05 = 5' 10 = 10' 15 = 15'</p>	<p>MAX-3 & MAX EDGE SAW LUBRICANTS</p>
<p>C TYPE OF OUTPUTS</p> <p>01 = Combined Outputs 02 = Separate/Individual Outputs 03 = Single Band Saw 04 = Twin Band Saw 05 = Quad Band Saw 06 = Dual Single Band Saw 07 = Dual Twin Band Saw</p>	<p>F NOZZLE TYPE</p> <p>106 = 6" Plastic Flex 112 = 12" Plastic Flex 118 = 18" Plastic Flex 206 = 6" Steel Flex 212 = 12" Steel Flex 218 = 18" Steel Flex 306 = 6" Copper Flex 312 = 12" Copper Flex 318 = 18" Copper Flex 400 = Band Saw</p>	<p>Environmentally safe MAX-3 and MAX-EDGE are the preferred saw lubricants for Maxi-Lube Systems and all saw lubricant applicants.</p>

Call today for more information on how **MAXI-LUBE** can help maximize your profit.



AUTHORIZED DEALER