



LUBRO CONTROL UNIT

OPERATORS HANDBOOK (PART NO. 34306)



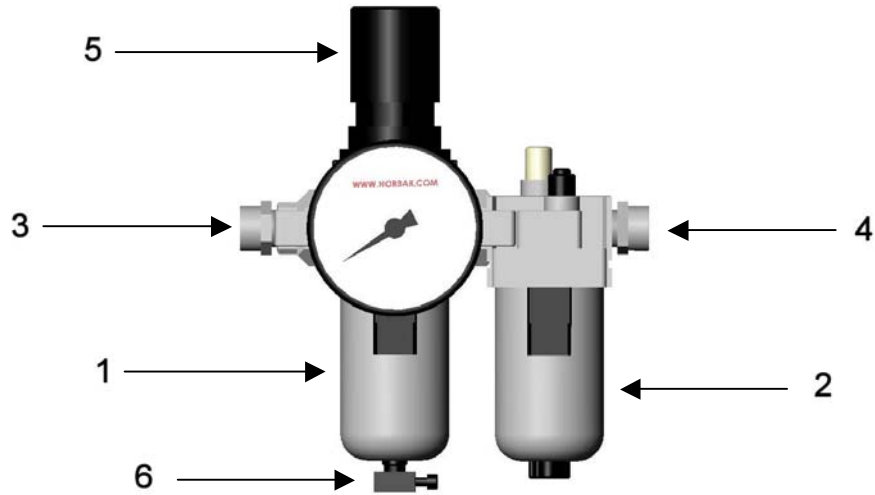
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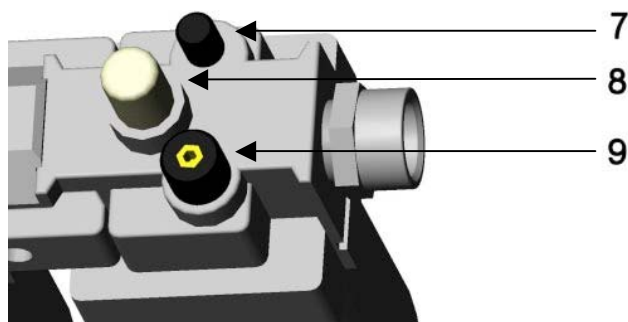
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PARTS LIST



Item No.	Description
1.	Filter Regulator
2.	Lubricator
3.	Inlet Port
4.	Outlet Port
5.	Regulating Knob
6.	Drain Valve Knob



Item No.	Description
7.	Oil Flow Adjustment Knob
8.	Oil Drop Indicator Sight Glass
9.	Oil Filling Plug

OPERATING INSTRUCTIONS

IMPORTANT: _____

This Lubro unit is used in a compressed air line. Proper safety precautions must be taken. Before filling or maintaining this assembly all compressed air should be exhausted.

Before connecting your new Lubro unit to an air supply first fill the lubricator with oil conforming to Shell Tellus 32 / BP HLP 32 / Castrol Hyspin AWS 32 or equivalent.

OIL FILLING: _____

Remove the oil plug assembly (9) using 3mm hexagon wrench.

Pour the specified oil into the lubricator, fill to maximum level as indicated on the bowl, replace plug.

PIPE CONNECTION: _____

Connection of pipes to the Lubro unit are made by ½" BSP female threads, care should be taken when fitting mating pipes that a 24mm spanner is used to hold the fitting at the Lubro end.

SETTING THE SYSTEM PRESSURE: _____

Once all pipes are connected the system pressure can be set at the regulator and locked in position.

To set the pressure lift the regulating knob (5) out of locked position and increase pressure by rotating the knob in a clockwise direction. To decrease pressure rotate knob in a counter clockwise direction. When the desired pressure is indicated on the gauge, pushing the knob down will lock it into position.

DRAINING CONDENSATE: _____

To remove condensate from filter bowl press drain valve knob (6).

Note eye protection should be worn during this operation.

The frequency of the need to drain condensate is based on air consumption. Take care that the condensate does not cross the max level line indicated on the filter bowl guard.

TO ADJUST LUBRICATION FLOW: _____

Oil flow is adjusted by rotation of the flow adjustment knob (7).

Turn it to adjust oil drop rate to your requirements. Turn clockwise to decrease flow, counter clockwise to increase flow.

The flow rate can be viewed through the oil indicator sight glass (8).

For Norbar tools we recommend 6 drops per minute.

