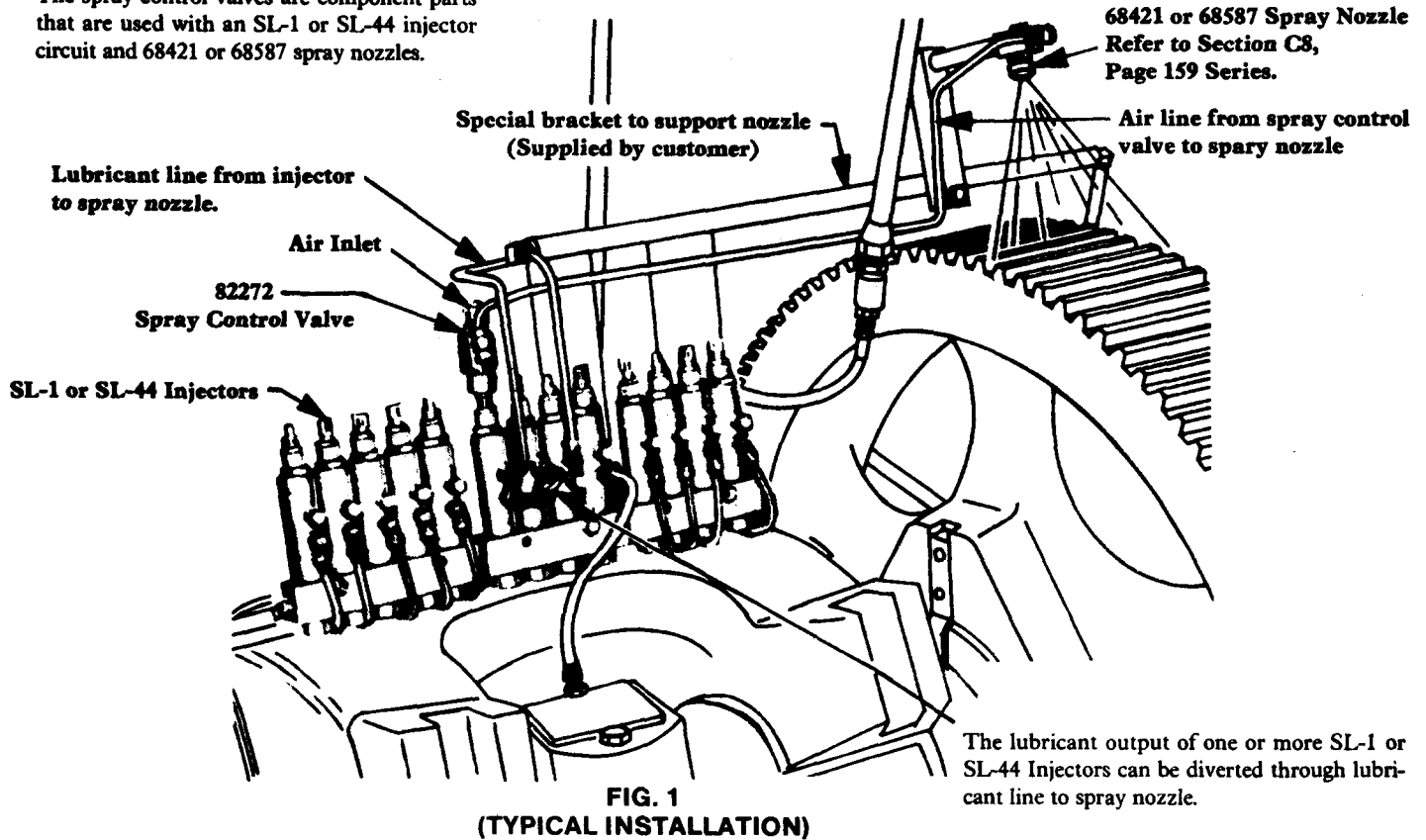


SPRAY CONTROL VALVE

FOR LUBRICATION OF OPEN GEARS

Model 82272

The spray control valves are component parts that are used with an SL-1 or SL-44 injector circuit and 68421 or 68587 spray nozzles.



INSTALLATION

Remove locknut from the SL-1 or SL-44 Injector and screw the locknut onto the 13050 Stud of the 82272 Spray Control Valve. Remove adjusting screw and discard. Assemble the spray control valve into the injector.

IMPORTANT

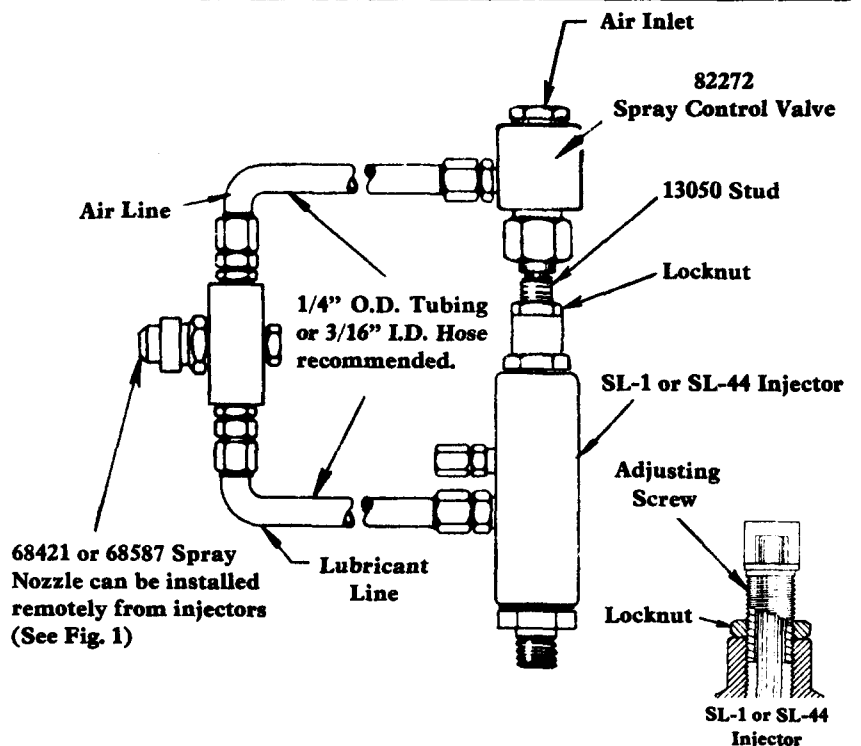
The 13050 Stud now becomes the adjusting screw to adjust injector output.

OPERATION

As the injector begins to discharge lubricant, the indicator stem movement permits spray control valve to open allowing air to the spray nozzle which atomizes the lubricant into a fine mist of air and lubricant.

NOTE:

The viscosity of the lubricant used may require a reduction of the available air pressure for proper atomization of the lubricant. In such case it is necessary to install an air regulator in the air line.

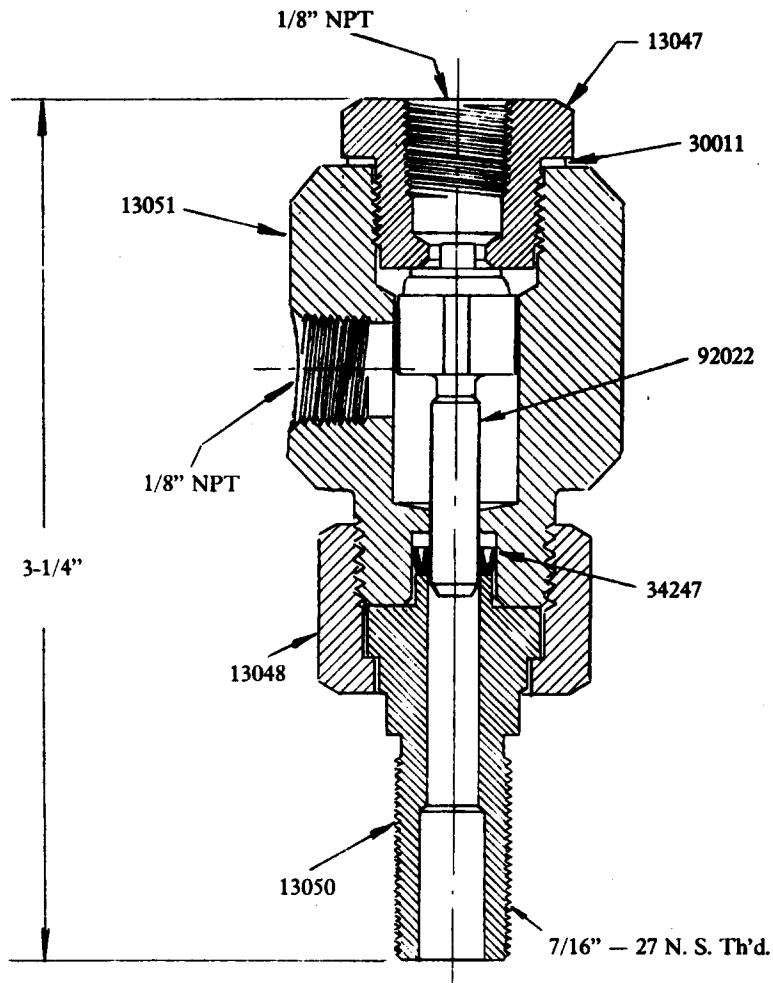


LINCOLN

A DIVISION OF
McNEIL CORPORATION

One Lincoln Way
St. Louis, MO 63120-1578
(314) 679-4200

SECTION - **C8**
PAGE - **41D**



82272 SPRAY CONTROL VALVE
(For Use With SL-1 And SL-44 Injector System)

SERVICE PARTS

PART	QUAN.	DESCRIPTION
13047	1	Air check nut
13048	1	Coupling nut
13050	1	Stud
13051	1	Valve body
30011	1	Gasket
34247	1	Block vee packing
92022	1	Check assembly

RETAIN THIS INFORMATION FOR FUTURE REFERENCE

When ordering replacement parts, list: Part Number, Description, Model Number, and Series Letter.

LINCOLN provides a Distributor Network that stocks equipment and replacement parts.

A list of Authorized Service Departments will be furnished upon request.