

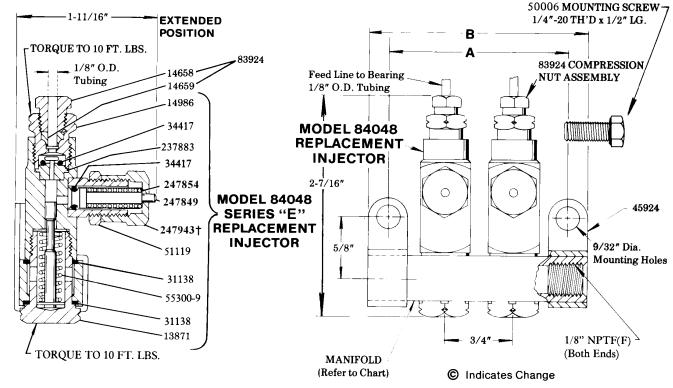
Model Nos. 84048, 84428 **SL-42 INJECTOR** Series "E"

HEAT RESISTANT FOR DISPENSING OIL ONLY SPECIFICATIONS

OUTPUT:Adjustable from .001 cu. in. to .003 cu. in.					
OPERATING PRE	SSURE:	750 psi to 1000 psi			
RECOMMENDED	OPERATING PRES	SURE:			
RECHARGE PRES	SURE:	150 psi			
WORKING TEMPE	RATURE:	350°F Max.			

† Black finish indicates Heat Resistant Injector

MANIFOLD CHART									
Maralal	Description	Dimensions		Manifald					
Model	Description	Α	В	Manifold					
84428-1	1 Unit	1-1/8"	1-5/8"	91863-1					
84428-2	2 Unit	1-7/8"	2-3/8"	91864-1					
84428-3	3 Unit	2-5/8"	3-1/8"	91865-1					
84428-4	4 Unit	3-3/8"	3-7/8"	91866-1					
84428-5	5 Unit	4-1/8"	4-5/8"	14361					
84428-6	6 Unit	4-7/8"	5-3/8"	91976-1					
84428-10	10 Unit	7-7/8"	8-3/8"	14312					
84428-15	15 Unit	11-5/8"	12-1/8"	14253					
84428-18	18 Unit	13-7/8"	14-3/8"	14332					



SERVICE PARTS

Model	Qty.	Description	Model	Qty.	Description	
13871 14658 14659 14986 +*31138 +*34417 45924 50006	1 1 1 2 2 2 2	Adapter Compression nut Ferrule Outlet body Gasket O-ring (Viton) Manifold mounting clip Mounting screw	51119 +*55300-9 83924 +*237883 + 247849 +*247854 + 247943	1 1 1 1 1 1	Locknut Spring Compression nut ass'y. Outlet seat Piston Spring Injector Cap	NOTE: Injectors from previous series can be improved with stenciled cap and single piece piston by use of 247956 upgrade kit.

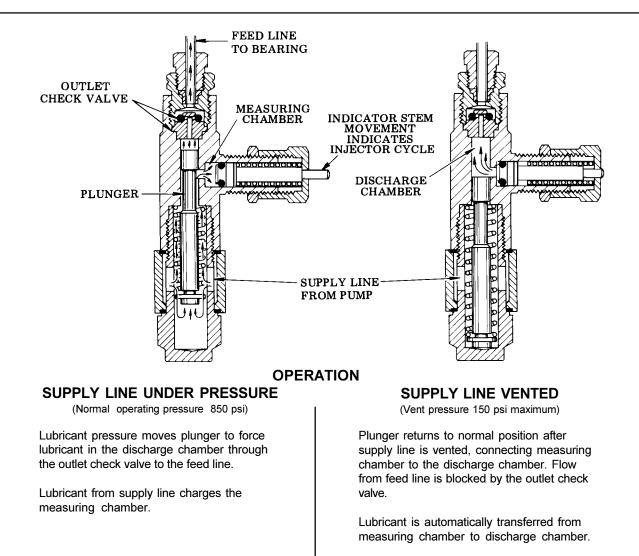
*Included in 247961 Repair Kit +Included in 247956 Upgrade Kit



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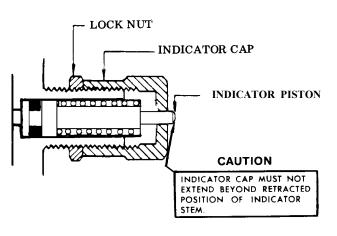
INJECTOR ADJUSTMENT

Injector output is controlled by the position of the indicator cap which limits the travel of the indicator piston.

With the indicator cap hand tightened against its stop, the lubricant output is decreased to a minimum.

Retracting the indicator cap two full turns permits a maximum of .003 cu. in. to be dispensed. Use the graduations on the cap as an aid in setting the indicator.

When the injector has been adjusted for the proper lubricant output, the lock nut is tightened against the face of the indicator cap.



-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.