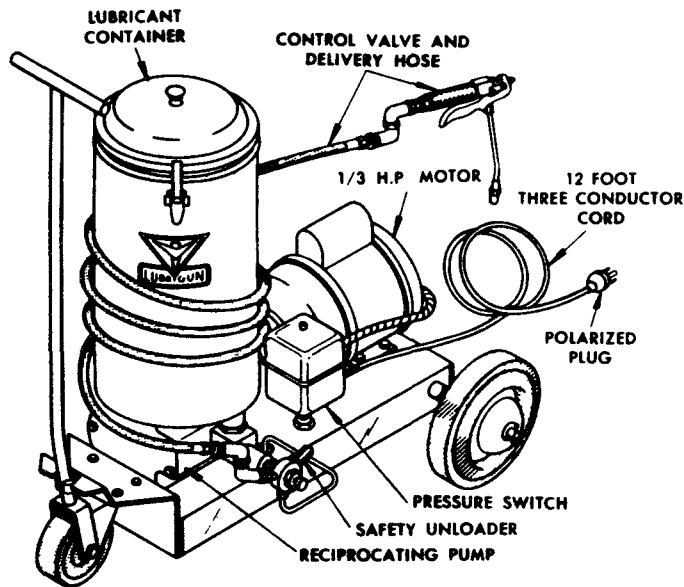


# ELECTRIC LUBRIGUNS

PORTABLE

# Models 251, 252 253

## Series "D"



115 VOLT  
60 CYCLE  
SINGLE PHASE

### MODEL 251

For dispensing oils and light greases, NLGI #1. Includes a WEIGHTED FOLLOWER

### MODEL 252

For dispensing heavy greases, NLGI #3. Includes a SCREW PRIME FOLLOWER (Not Illustrated).

If longer than standard hose is to be used, factory should be consulted.

230 VOLT  
60 CYCLE  
SINGLE PHASE

### MODEL 253

For dispensing oils and light greases, NLGI #1. Includes a WEIGHTED FOLLOWER.

### SPECIFICATIONS

Dimensions 36¼" x 28" long x 17½" wide

Output — 6 oz. per minute

Power requirements —

115/230 volt, 5.4/2.7 amp.

Lubricant capacity — 30 lbs.

## OPERATING INSTRUCTIONS

### FILLING CONTAINER

Remove COVER and FOLLOWER from CONTAINER. Transfer LUBRICANT from original lubricant drum to CONTAINER, using care to pack LUBRICANT solid and free of air pockets. Keep LUBRICANT clean and free from contamination. Replace FOLLOWER, pressing it firmly against LUBRICANT.

**NOTE:** When refilling CONTAINER always remove STRAINER from bottom of CONTAINER and clean thoroughly. (Models 251 & 253 only).

### OPERATION

Refer to separate sheet for maintenance of NOZZLE CONTROL VALVE and SWIVELS. A5, Page 52 Series.

Connect PLUG of CORD to electrical outlet. Operate PUMP with CONTROL VALVE open until LUBRICANT flows freely from CONTROL VALVE NOZZLE.

Releasing of CONTROL VALVE HANDLE permits PUMP to build up lubricant pressure in the DELIVERY HOSE until at a predetermined pressure, the PRESSURE SWITCH breaks the electrical circuit to shut off the MOTOR. When CONTROL VALVE is opened the pressure in the DELIVERY HOSE decreases and PRESSURE SWITCH closes electrical circuit to operate PUMP.

The PRESSURE SWITCH is factory-set to shut off PUMP at 5,000 p.s.i.g. lubricant pressure and to start PUMP when pressure drops to 2,500 p.s.i.g.

Refer to separate sheet, C-8, page 9 Series for 66266 PRESSURE SWITCH.

The safety UNLOADER (set at factory for 6,000 p.s.i.g. does not require adjustment) will open and dispel lubricant, relieving the lubricant pressure if PRESSURE SWITCH fails to function.

Refer to separate sheet for maintenance instructions  
(C4, Page 13 Series)

# LINCOLN

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SECTION -C4  
PAGE -12D



## SERVICE PARTS

Part No.	Description	Part No.	Description	Part No.	Description
740	Control Valve	45693	Container Cover	67044	Plug
750	Hose & Control Valve	45726	Follower Washer	67117	Pipe Plug
11468	Guide Pin	48039	Washer	68378	Polarized Plug
11488	Handle	48051	Washer	68404	Conduit Insulating Sleeve
11920	Stud	48237	Washer	68432	Cord Plug
12519	Fastener Pin	48244	Washer	68487	Wire Terminal
12538	Nut	48400	Washer	68556	Tri Arc
13190	Plug	48431	Washer	68559	Tri Arc Retainer
13275	Spacer	50001	Cap Screw	68560	Shaft Seal
13365	Gear	50006	Screw	68561	Thrust Bearing
13449	Outlet Bolt	50016	Cap Screw		
13461	Nut	50018	Screw	68571	Wire (23" Lg)
13466	Vent Screw	50030	Cap Screw	68572	Tube Fitting
13473	Outlet Connector	50057	Screw	68656	Conduit
13764	Spacer	50058	Screw	68657	Coupling
13765	Rod	50088	Screw	68658	Motor
13766	Nut	50301-1	Stove Bolt	68661	Caster
13773	Pinion Shaft	50607	Screw	75084	Hose Assembly
14058	Connecting Rod	51004	Nut	80045	Safety Unloader
14062	Body	51005	Nut	81387	Universal Swivel
14063	Cap	51010	Nut	81791	Follower Assembly
14064	Seat	51022	Nut	81793	Container Cover Assembly
14065	Adapter	51040	Nut	83478	Gear Box Assembly
14164	Check Valve	51060	Gripco Nut	83480	Container Assembly
14632	Axle	51300	Nut	83482	Container Assembly
15994	Follower Bushing	55135	Follower Spring	83530	Check Assembly
15995	Follower Screw	55249	Spring	90515	Guide Nut Assembly
31056	Gasket	55276	Spring	90729	Strainer Assembly
31131	Gasket	62121	Follower Guide Tube	91061	Follower Washer Assembly
31132	Gasket	62332	Tubing	91062	Container Cover Assembly
31134	Gasket	62934	Axle Sleeve	91086	Latch Assembly
33083	Gasket	65226	Serial Plate	91090	Crank Assembly
33094	Gasket	65227	Serial Plate	91092	Fastener Assembly
34193	Packing	66038	Elbow BX Connector	91663	Crank Head Assembly
34202	Follower Gasket	66042	Cotter Pin	91799	Bushing & Plunger
34306	Packing	66051	Lockwasher	91803	Base Assembly
34332	Shaft Seal	66197	Cotter Pin	91804	Handle Assembly
34395	Tetraseal Gasket	66201	Tube Connector	91807	Pressure Switch Adapter
36030	Follower Leather	66266	Pressure Switch	92037	Container Assembly
40349	Follower Disc Casting	66284	Large Tool Clip	92042	Gear Box Assembly
40489	Cover Plate	66290	Knob	92068	Tank Base Washer Assembly
40526	Reservoir Casting	66296	Electric Connector	360041	Follower Unit
45641	Follower Spacer	66946	Wheel	360231	Guard
		66963	Three Wire Cord (144")		

**RETAIN THIS INFORMATION FOR FUTURE REFERENCE**

When ordering replacement parts, list: Part Number, Description, Model Number, and Series Letter.  
**LINCOLN ST. LOUIS** provides a Distributor Network that stocks equipment and replacement parts.  
 A list of Authorized Service Departments will be furnished upon request.