

LINCOLN

®

LINCOLN'S REEL-N-FLOW™ PUMP AND REEL KIT



***Provides quick, efficient
machine lubrication and
significantly increases
equipment life***



- Daily manual lubrication time is easily reduced by half—increasing productivity and profitability
- 24-volt DC electric operation means quick, hassle-free installation
- Kit includes the proven Lincoln electric FlowMaster™ pump, heavy-duty hose reel, control valve and swivel

“We wanted something rugged and durable, and Lincoln delivers it.”

Roger Ploof, President, S&R Corporation

"The electric system was, by far, much easier to install than the hydraulic system. It reduced installation time by at least 40 percent."

Mike Bennett - Milton CAT

- **Designed specifically to meet the demands of off-road equipment applications**
- **High pressure/ high flow for fast application**
 - 6,000 psi capability overcomes tight pins/ bushings or blocked lube points
 - Delivers grease in extreme temperatures
 - High volume output allows for quick lubrication of daily lube points, and can also be used to effectively stretch excavator tracks
- **Custom pump and follower design completely empties the bucket of grease with no waste**
- **Built-in pressure switch extends service life by allowing the pump to operate only when needed**
- **Unit mounted on one machine can be used as a "lube truck" to lubricate other equipment on the site**



TOP VIEW OF REEL-N-FLOW INSTALLATION

Performance and Specifications

Operating Temperature	-20° to +140°F (-29° to +60°C)
Operating Voltage	24 VDC (18 min., 30 max.)
Motor	1/ 3 HP (0.25 kw)
Max. Current Draw	15 AMPS
Max. Output	18.0 in³/ min (295 (cm³/ min)
Max. Output Pressure	6,000 psi (413.8 bar)
Pump Weight	35 lbs. kg (15.9)
Hose Reel Capacity	3/ 8" High Pressure Hose 50 ft. (15 m)

Mounts on 35#/ 5-gallon refinery container

Accessories

10,000 psi Gaug	274872
35#/ 5-gal. Container Mount	274934

	Model	Description
PUMPS	274873	Bare, high-pressure pump
	274874	Bare pump with integrated pressure switch and manifold

	Model	Description	Bare Pump	Lid	Follower	Reel	Connecting Hose	Control Valve & Swivel
KITS	274886	274874 with bucket lid and follower	274874	274878	274888			
	274887	274886 with hose reel, 50' hose, control valve, swivel and 7' connecting hose	274874	274878	274888	94553H	75084	3050, 81729



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