

PowerLuber® Grease Gun

PowerLuber – 18-Volt Lithium Ion Series

Lincoln introduces the most advanced grease gun on the market. The new Li Ion Series offers far more than just extended run times. This powerful grease gun includes a multi-function LCD with many features including an easy to understand readout showing how much lubricant is being dispensed to prevent over lubricating and wasting grease.



1860

18V Li Ion PowerLuber Features

- LCD – Quantity of grease dispensed, quantity of grease remaining in cartridge, battery charge level, stall indicator, operation symbol
- LED lights up hard to locate fittings when under equipment or in the shade
- New 18V low-interference, high-performance motor
- New HD pump casting
- New motor protection design includes self-resetting thermal switch and front relief valve
- 2-speed transmission
- New longer 36 inch high-pressure hose
- New non-clog air-purge valve for immediate prime
- Bulk filler valve
- Accessible clean-out check to prevent potential priming problems

Model 1862

Packed in a convenient heavy-duty carrying case molded from impact- and stain-resistant plastic. Model 1862 comes complete with the 18v Li Ion PowerLuber and battery (Model 1861), a 110v one-hour charger (Model 1850) and a 36" high-pressure flex hose with spring guard (Model 1236).

Model 1864

Includes the same content as Model 1862 plus a second 18v Li Ion rechargeable battery (Model 1861).

18V Li Ion PowerLuber Accessories

Battery – Model 1861

3.0 high-amp Li Ion slide-on battery.

Charger – Model 1850

One hour high-output charger.

Hose – Model 1236

36" high-pressure hose with spring guards.



1864



1861



1850



PowerLuber® Grease Gun

Professional Two-Speed 14.4v and 18v NiCad Cordless Grease Guns

Lincoln, the inventor of the cordless grease gun, remains a valuable partner with technicians, mechanics, maintenance teams, farmers and others for almost every lubrication and preventative maintenance task imaginable.

PowerLuber's versatile two-speed design gives it the capability of two powerful tools in one. At the touch of a button, it can deliver high volumes of lubricant (8.5 oz. per minute) at medium pressure or a concentrated stream at high pressure (7500 psi working pressure). The PowerLuber includes a built-in stroke indicator to make it easy to measure total output.

PowerLuber 14.4 and 18v NiCad Features

- Powerful high-torque motor
- 7,500 psi working output pressure
- 9 oz/min grease output at 1,000 psi (H)
- Air purge valve for immediate prime
- 2-speed output selection
- 30" high-pressure whip hose with spring guards and coupler
- Slotted HD casting accepts shoulder strap
- Check-ball accessibility allows easy cleaning of contaminated or hardened grease
- One-hour smart charger
- High-capacity battery

Model 1842

Packed in a convenient heavy-duty carrying case molded from impact- and stain-resistant plastic. Model 1842 comes complete with the 18v NiCad PowerLuber and battery (**Model 1801**), a 110v one-hour charger (**Model 1410**), and a 30" high-pressure flex hose with spring guard (**Model 1230**).

Model 1844

Includes the same content as Model 1842 plus a second 18v NiCad rechargeable battery (**Model 1801**).

Model 1442

Packed in a convenient heavy-duty carrying case molded from impact- and stain-resistant plastic. Model 1442 comes complete with the 14.4v NiCad PowerLuber and battery (**Model 1401**), a 110v one-hour charger (**Model 1410**), and a 30" high-pressure flex hose with spring guard (**Model 1230**).

Model 1444

Includes the same content as Model 1442 plus a second 14.4v NiCad rechargeable battery (**Model 1401**).



1400



Multi-speed output selector** – control the powerful two-speed transmission with just a push



Stroke cycle indicator pin – lets you monitor total output by touch



Motor protection – reset breaker protects motor from overload



1444

Models 1442, 1444, 1842 and 1844 all include carrying case.

PowerLuber® Grease Gun



1242

Model 1242

The standard 12-volt PowerLuber grease gun is powerful, generating up to 6000 psi of operating pressure. The battery recharges in only one hour and lasts long enough to dispense as much as 3 tubes of grease against 1,000 psi back pressure. It's perfect for hard to reach fittings. It relieves worker fatigue and speeds up routine lubrication tasks. Lube capacity is 16 oz. bulk and 14.5 oz. cartridge.

Comes complete with:

- 110-volt fast charger (Model 1210)
- 12-volt NiCad rechargeable battery (Model 1201)
- 30" high-pressure flex hose with spring guard (Model 1230)
- Pressure relief valve to prevent motor damage
- Accessible clean out check to prevent potential priming problems



1240

Model 1244

Includes second 12-volt rechargeable battery (Model 1201) for uninterrupted lube application.

Model 1240

Economy packed without carrying case. Includes one 12-volt rechargeable battery (Model 1201) and battery charger (Model 1210).

Model 1200

PowerLuber and battery only.

1861



1801



1401



PowerLuber Accessories

Batteries – Models 1861, 1801, 1401, 1201

High quality rechargeable PowerLuber batteries. **Model 1861** (18v Li Ion), **Model 1801** (18.0v NiCad), **Model 1401** (14.4v NiCad), **Model 1201** (12.0v NiCad).

NOTE: NiCad and Li Ion batteries are not interchangeable.

Whip Hoses – Models 1218, 1224, 1230, 1236

Attach to PowerLuber with 7/16" UNEF fitting, 1/8" NPT(m) outlet. Working pressure 7500 psi (517 bar). **Model 1218** (18"), **1224** (24"), **1230** (30") and **1236** (36").

Chargers

Model 1815A

Charges both Lincoln models **1401** (14.4-volt NiCad) and **1801** (18-volt NiCad) battery packs. Designed for use with 18- and 14.4-volt PowerLubers grease guns. 1-hour fast charger with automatic trickle charge maintenance mode. For use in vehicles and heavy equipment using 12- or 24-volt outlets.

Model 1850

One hour high-output Li Ion charger.

Model 1410

"Smart" charger recharges batteries in less than one hour and recognizes battery condition when not in use. For use with **Models 1442, 1444, 1842 and 1844.**

Model 1210—110-volt one-hour fast charger for use with battery pack 1201. 6 ft. cord; UL/ULC listed.

Model 1215

12-volt to 12-volt DC field charger for use with battery pack **Model 1201** (plugs into cigarette lighter). **Model 1215A** allows use of both 12-volt and 24-volt DC input.

Model 1414

Shoulder strap for hands-free movement from job to job (14.4V and 18V PowerLubers only).

1850



1815A



1201



1410



1210



1215



1414



PowerLuber® Grease Gun

The Newest Addition to the Electric PowerLuber Family

The first of its kind in the industry, the 120-volt corded PowerLuber's motor provides the highest torque values in its class. Its variable-speed trigger combines with a two-speed transmission for precise flow control. Ideal for filling grease reservoirs, the 120-volt grease gun is an excellent alternative to pneumatic lube tools.



AC2440

120V PowerLuber Features

- High torque 120V AC motor
- Unmatched for power, longevity and performance
- Variable speed trigger combines with the 2-speed transmission for excellent flow control
- Plated barrel, head and handle
- Excellent for refilling grease reservoirs
- Excellent alternative to pneumatic lube tools
- Pressure relief valve to prevent motor damage
- Accessible clean out check to prevent potential priming problems

120V PowerLuber Specifications

Models	AC2440 / AC2400**
Voltage	120v
Transmission	2-Speed Transmission with Variable Speed Trigger
Lube Capacity	16 oz. bulk / 14.5 oz. cartridge
Grease Flow Indicator	Patented Stroke Counter
Output Pressure	7000
Output Rate*	3.6 oz/min (L) - 8.0 oz/min (H)
Cartridges Dispensed Per Charge*	Unlimited
Overload Protection	Pressure Relief Valve
Bulk Filler Valve	Yes
Quick Vent - Air Purge Valve	Yes
Hose Type	30" High-Pressure with Dual Spring Guards and 5852 Coupler
Compact Carrying Case	Yes (Model AC2440 only)
Hose/Coupler/Cord Clip	Yes
6' Power Cord	Yes

* @ 1000 psi back pressure

** Does not include carrying case



Automatic Pneumatic Grease Gun

Model 1162 PowerLuber® Fully Automatic Pneumatic Grease Gun

The variable speed trigger provides excellent grease flow control while the advanced pump design eliminates traditional priming issues.

- Outstanding durability and dependability
- Fully automatic, continuous operation
- Variable-speed trigger
- Accessible check valve assembly
- Comfortable grip
- 30" high-pressure hose with coupler and attachment clip (Model 1230)
- Includes a combination filler nipple and bleeder valve
- Superior flow performance obtained through advanced design
- Standard grease cartridge

Pump Ratio	40:1 at 150 psi
Max. Grease Pressure	6000 psi (414 bar)
Air Pressure Range	40-150 psi (2.8-10.3 bar)
Lube Capacity	16 oz. bulk / 14.5 oz. cartridge
Weight	5.375 lbs. (2.4 kg)



Grease Guns

Lincoln. . . the brand the pros demand for quality lubrication tools

For over a century the industry has recognized Lincoln as the leader in professional lubrication tools. Professional automotive, agricultural and industrial mechanics depend on Lincoln tools for their livelihood. Lincoln tools offer a lifetime of performance and are backed by the most comprehensive warranty in the industry.

Lincoln hand-held grease guns offer:

- Rugged cast pump head for strength and durability.
- Jam-proof toggle mechanism prevents binding or accidental bending of plunger.
- Performance-proven design.
- Locking follower rod with removable end cap.
- Extra-heavy follower spring insures positive priming and uninterrupted pumping action.
- Accessible check valve allows easy cleaning without gun disassembly.
- Precision fit and hardened plunger prevents lubricant bypass, resists scoring for longer life.
- Follower rod locks into follower to force prime.



1142



1148



1013

Includes	1142	1148	1013
Durable high-pressure grease gun	X	X	X
Precision fit and hardened plunger	X	X	X
Accessible check valve	X	X	X
5852 hydraulic coupler	X	X	X
Rugged cast head	X	X	X
Locking follower rod	X	X	X
Removable end cap	X	X	X
Variable stroke/variable pressure		X	X
Multi-port pickup for greasing in tight areas		X	X
Air purge valve		X	
Large piston and bore			X
High output setting			X
360° rotating extension			X
Quick adjustment handle			X
Plated barrel, head and handle			X
Bulk filler nipple			X
Ergonomic hand grip			X

Lever & Pistol Grip Grease Guns

Heavy-Duty Lever Type

Model 1142

The first choice of top mechanics and industrial maintenance professionals everywhere. It's designed for rough treatment on the job with a cast iron pump head, precision fit plunger and extra heavy follower spring.

Model 1147

Same as 1142 with 18" whip hose and coupler.

Model 1148

Premium version of our popular model 1142. This pump head includes dual grease inlet ports that provide the user the option of high pressure or high volume delivery. The tool also includes a comfortable vinyl grip and vent valve for purging air.

Model 1151

Same as 1142 but holds 21 ounces bulk.

Heavy-Duty Pistol Grip Type

Model 1132

Fast, one-hand operation with similar features and benefits of Lincoln lever-type grease guns. Includes 5" extension with coupler.

Model 1133

Same as 1132 with 18" whip hose and coupler.

Model 1134

Extra-heavy-duty pistol grip grease gun. Cast head design. Jam proof handle return mechanism. Develops up to 7500 psi. Includes both 18" whip hose with coupler and 6" rigid tube. Variable stroke allows a high pressure option for high tolerance applications. Includes combination air bleeder/filler nipple to bulk fill capabilities and easy release of trapped air.

Model 91108 Filler Nipple

Enables hand guns to be loaded using filler pump method. Includes ball check; 1/8" NPT(m).

Model 82760 Grease Gun Holder

Can be mounted to almost any surface. Holds grease guns and suction guns with 2-1/4" OD barrel. Holds guns until ready to use. Not for use with clear tubes.



Grease Guns Lever Type

Model	Lube Capacity	Extension	Length
1142	16oz. Bulk/14.5oz. Cartridge	5853 6" & 5852 coupler	21-3/4"
1148	16oz. Bulk/14.5oz. Cartridge	5853 6" & 5852 coupler	21-3/4"
1147	16oz. Bulk/14.5oz. Cartridge	71518 18" Hose & 5852 coupler	21-3/4"
1151	21oz. Bulk/14.5oz. Cartridge	5853 6" & 5852 coupler	24-1/2"

Specifications: Output 1oz. per 33 strokes using No. 1 grease at 70°F. Barrel diameter 2-1/4"

Grease Guns Pistol Grip

Model	Lube Capacity	Extension	Length
1133	16oz. Bulk/14.5oz. Cartridge	71518 18" Flex Hose & 5852 coupler	15-1/2"
1132	16oz. Bulk/14.5oz. Cartridge	6" Straight Pipe & 5852 coupler	15-1/2"
1134	16oz. Bulk/14.5oz. Cartridge	18" Flex Hose, 6" Straight Pipe & Coupler	15-1/2"

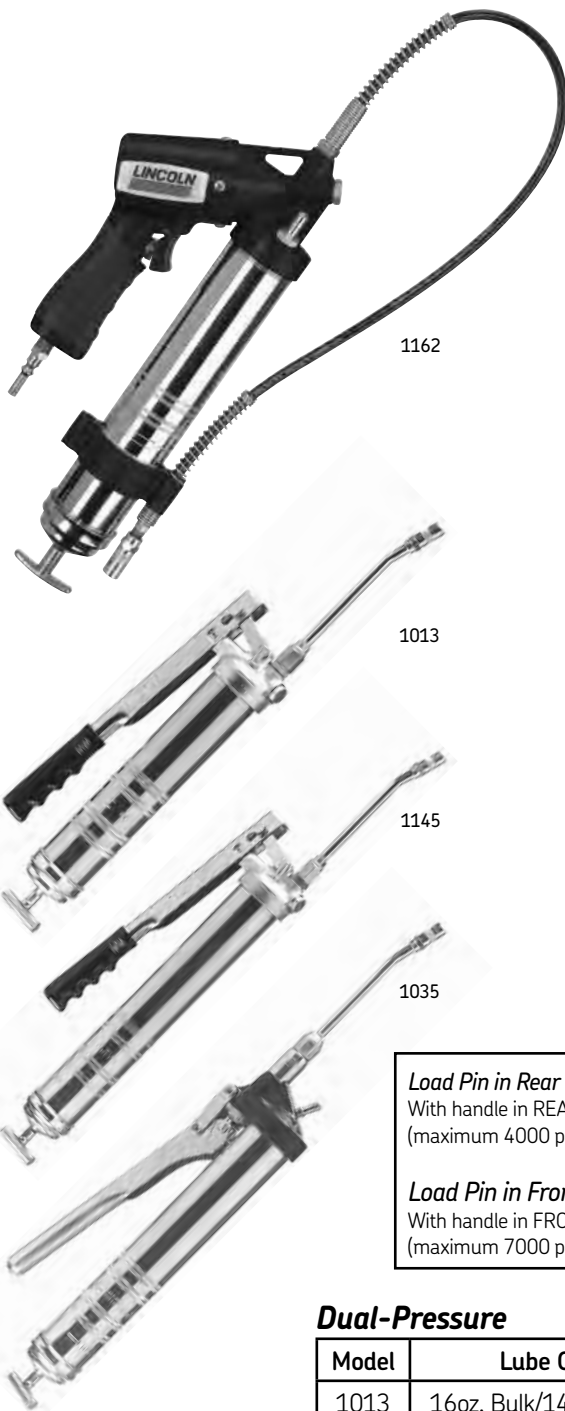
Specifications: Output 1oz. per 39 strokes using No. 1 grease at 70°F. Barrel diameter 2-1/4"

Suction Gun Model 615

Holds up to 18 ounces of fluid. Flexible nozzle for transmission, differential or oil filter service. Precision follower fitted to barrel for superior suction and is impervious to oil, grease and water. Finished in rust-resistant, powder coated blue paint.



Heavy-Duty & Air-Operated Grease Guns



Air Operated Model 1162 PowerLuber®

- Fully automatic, pneumatic grease gun with variable-speed trigger
- Outstanding performance, durability and grease flow
- Patented anti-cavitation pump
- 6000 psi (414 bar) greasing capability
- Air operating range 40-150 psi (2.8-10.3 bar)
- Accessible check valve for easy clean out
- Includes advanced vent valve with filler nipple
- 30" high-pressure hose (with Model 1230)
- Low operational noise
- Lube capacity: 16 oz. bulk / 14.5 oz. cartridge

Dual Pressure – Dual Output Model 1013 and 1145

- High-output setting delivers twice the grease per stroke
- High or low pressure for light- or heavy-duty greasing action
- Full pressure on short strokes for heavy greasing in tight places; develops full pressure with just 1/4" stroke
- Extension swivels 360° for hard-to-reach fittings
- Plated barrel, head and handle
- Handy three-way loading: cartridge, filler pump or bulk
- Grease resistant rubber handle grip for positive pumping action

Precision High Pressure and Volume Model 1035 & 1037

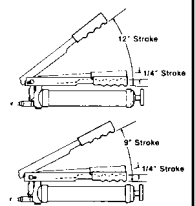
- Exclusive toggle mechanism design uses compound leverage for high-pressure pumping with little effort
- Rust resistant plated gun barrel and handle, black enamel head
- Equipped with filler nipple for fast refill from Lincoln filler pump
- 21 oz. bulk capacity for heavy-duty greasing applications
- High volume (Model 1037) delivers 1 oz. in just nine strokes

Load Pin in Rear Position for High-Output Delivery

With handle in REAR (lo) shift position, grease is delivered at low pressure (maximum 4000 psi) with strokes from 1/4" to 12". Output 1 ounce per 18 full strokes.

Load Pin in Front Position for High-Pressure Delivery

With handle in FRONT (hi) shift position, grease is delivered at high pressure (maximum 7000 psi) with strokes from 1/4" to 9". Output 1 ounce per 33 full strokes.



Dual-Pressure

Model	Lube Capacity	Extension	Length	Max. Pressure
1013	16oz. Bulk/14.5oz. Cartridge	6" & hydraulic coupler	22-1/2"	7000/4000 psi
1145	21oz. Bulk/14.5oz. Cartridge	5834 6" & hydraulic coupler	25-1/4"	7000/4000 psi

Specifications: Output at low pressure 1oz. per 18 strokes; at high pressure 1 oz. per 33 strokes using No. 1 cup grease at 70°F. Barrel diameter 2-1/4".

High-Pressure

Model	Lube Capacity	Extension	Length	Max. Pressure
1035	21oz. bulk/14.5oz. cartridge	5834 6" & hydraulic coupler	27-1/4"	7000 psi

Specifications: Lubricant output 1 oz. per 25 strokes using No. 1 cup grease at 70°F. Barrel diameter 2-1/4".

Volume

Model	Lube Capacity	Extension	Length	Max. Pressure
1037	21oz. bulk/14.5oz. cartridge	5834 6" & hydraulic coupler	27-1/4"	3000 psi

Specifications: Lubricant output 1 oz. per 9 strokes using No. 1 cup grease at 70°F. Barrel diameter 2-1/4".

Clear Grease Guns

Lincoln's Premium Line of Clear Grease Guns for 100% Positive Grease Identification

Not All Grease Is Created Equally—Different equipment, machines, bearing types and vehicles require different types of grease. Proper identification of the grease once installed in a grease gun can be challenging. Lincoln's clear tube allows for quick grease identification eliminating the risk of mixing incompatible or unspecified greases.

Built to Last—The high strength clear tube and aircraft aluminum adapters create one of the most durable tube assemblies in the industry. Traditional steel tubes are subject to damage in the workplace through drops and hits from other tools. The Lincoln clear tube design is impervious to this type of damage. Its resilient shell eliminates waste from grease bypass.

Military Proven—Lincoln's clear tube design was developed successfully for military maintenance support. The clear tube is being used successfully in these harsh environments, and it provides the 100% grease identification they demand.

The clear design enables:

- Positive grease type identification (bulk or cartridge)
- Visual confirmation of quantity of grease remaining in tube (bulk)
- Visual confirmation of air pockets eliminating the loss of prime (bulk)
- Visual confirmation of grease separation or contamination (bulk)
- Perfect concentricity and resilience eliminates bypass (bulk or cartridge)
- Visual recognition of grease brand promotes quality of shop (cartridge)

Clear Grease Gun Models

Model	Description
1100CLR	Clear Tube – for easy conversion from standard Lincoln steel tubes
1107CLR	Clear tube– for conversion of many competitive models.
1134CLR	Gun, heavy-duty pistol with clear tube
1142CLR	Gun, lever with clear tube
1148CLR	Gun, lever deluxe with clear tube
1240CLR	12V PowerLuber® with clear tube
1440CLR	14.4V PowerLuber® with clear tube

Clear Tube Kits (1100CLR and 1107CLR) are available to allow the conversion of grease guns currently in use



Grease Hose Extensions



5812



71512



1230



81726



81795



3029



3034



5858

Premium Extensions for Manually Operated Grease Guns

Maximum working pressure 4500 psi. Strategically placed coil spring provides non-slip, push-pull grip and prevents accidental “kinking” which could cause hose ruptures.

Model	Length	Thread Size
5812	12"	1/8" NPT(m)
5818	18"	1/8" NPT(m)
5861	36"	1/8" NPT(m)

Extensions for Manually Operated Grease Guns

Maximum working pressure 3000 psi.

Manually Operated—Packaged

Model	Length	Thread Size
71512	12"	1/8" NPT(m)
71518	18"	1/8" NPT(m)

Manually Operated—Bulk (Unpackaged)

Model	Length	Thread Size
75912CL	12"	1/8" NPT(m)
75918CL	18"	1/8" NPT(m)
75924CL	24"	1/8" NPT(m)
75936CL	36"	1/8" NPT(m)

PowerLuber® Whip Hoses

Attaches with 7/16" UNEF fitting; 1/8" NPT(m) outlet. Working press. 7500 psi (517 bar). For use with 120-, 18-, 14.4- and 12-volt PowerLubers and pneumatic model 1162.

Model	Length
1218	18"
1224	24"
1230	30"
1236	36"

Assemblies for Standard Hydraulic Fittings

Maximum working pressure 4500 psi.

Model	Whip Hose	Coupler	Thread Size
81725	5818/18"	5845	1/8" NPT(m)
81726	5812/12"	5845	1/8" NPT(m)
81795 *	5812/12"	5845	1/8" NPT(m)

* Includes 81980 locking sleeve.

Assemblies for Button-Head Couplers with Swivel

Maximum working pressure 4000 psi. Includes 81606 swivel.

Model	Whip Hose	Coupler	Thread Size
3029	5812/12"	80933/large	1/8" NPT(m)
3034	5812/12"	81458/standard	1/8" NPT(m)
3055	5861/36"	81458/standard	1/8" NPT(m)
3056	5861/36"	80933/large	1/8" NPT(m)

Flexible & Rigid Extension Adapter

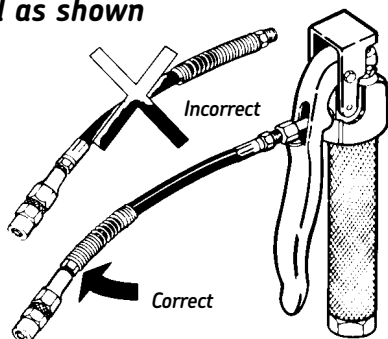
Model 5858

Maximum working pressure 5000 psi. Allows operator to switch from flexible to rigid extension with one hand. Overall length 13". 1/8" NPT(m). For use on hand guns or air operated grease control valves.

WARNING

Whip Hoses Models 3029, 3034, 5812, 5818, 5861, 81725, 81726, 81795

Install as shown



Grease Accessories



5852

Hydraulic Couplers

Model 5852

- 6000 psi maximum operating pressure.
- For all hydraulic type grease fittings.
- Small outside diameter permits easy contact with recessed fittings.
- Built-in ball check prevents leak and lubricant backup.
- Inlet 1/8" NPT(f).
- Bulk part no. 245978

Hydraulic Coupler Displays

Model 5852

- One hydraulic coupler in a resealable clamshell.

Model 5852-2

- Two hydraulic couplers in the same clamshell as the 5852.
- Bulk model no. 245978

Model 5852-5

- Contains five couplers; reduces cost per unit.

Model 5852-54 Counter Display

- Contains 54 couplers in a displayable box; best value.

Model 5845 Heavy-Duty

- 7500 psi maximum operating pressure.
- 1 1/16" Hex
- Inlet 1/8" NPT
- Bulk part no. 245976



Hydraulic Coupler Displays



5848



5845



5883

Model 5848 Adapter

- 7500 psi maximum operating pressure.
- Built-in swivel allows full 360° circle.
- Locks in any one of eight 45° positions.
- Adjustable coupler section permits contact with fittings in reverse positions.
- Angle body has 1/8" NPT(f) inlet permits addition of pipe extension when required.



81458



10536



80933

Special Access Coupler

Model 5883 90° Grease Coupler

- Provides access to difficult to reach fittings.
- Allows for easy lubrication in tight areas.

Button-Head Couplers & Adapters

Model 80933

4000 psi maximum operating pressure. For pull-on, push-on or hook-on service. Use with large 7/8" diameter button-head fittings. 7/16"-27 (f) thread.

Model 81458

Same as 80933 except for 5/8" diameter button-head fittings.

Model 10460

5000 psi maximum operating pressure. For adapting standard or large button-head couplers to hose with 1/8" NPT connections. 1/8" NPT(f) x 7/16"-27 (m) thread. Use gasket 31138, not included.

Model 10536

4500 psi maximum operating pressure. For adapting standard or large button-head couplers to hose with 3/8" NPT connections. 3/8" NPT(f) x 7/16"-27 (m) thread. Use gasket 31138, not included.

WARNING

MATERIAL USE: Lincoln swivels are to be used only to transport grease, oil and other lubricants and are designed only for these non-abrasive and noncorrosive purposes. Do not use with abrasive and corrosive materials such as sound-deadening materials which may contain limestone and mica particles. Transport of such materials causes rapid premature wear to critical swivel components and can cause failure of swivel. Failure could expose the user to severe bodily injury, permanent disfigurement or death.

INSTALLATION & SERVICE: Tighten all fluid connections securely before using swivel. Never exceed 7500 psi maximum operating pressure. Never alter or modify any part of the swivel. Never attempt to repair or disassemble the swivel while the system is pressurized. Never stop or deflect leaks with hand or body.

MEDICAL ATTENTION: Get medical attention immediately if exposed to high pressure fluids. Tell the attending physician what was injected.

Grease Accessories



5834



5853



62028



*5884



*5859



*5855



81980



*5849



5803



*82784

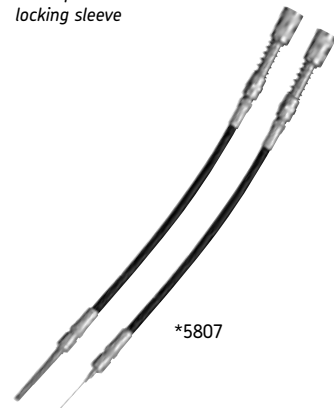


*83278



58000

* With quick-connect locking sleeve



*5807

Coupler Extensions

Model 5834

7500 psi maximum operating pressure. Includes 5845 coupler and 62028 6" extension tube. 1/8" NPT(m) connection.

Model 5853

6000 psi maximum operating pressure. Includes 5852 hydraulic coupler and 62028 6" extension tube. 1/8" NPT(m) connection.

Rigid Extensions

Model 62028

6" length. Tough, heavy-wall seamless steel tubing. 1/8" NPT(m) at each end.

Model 62061

Same as 62028 except 12" length.

Model 62117

Same as 62028 except 18" length.

Extensions Adapters

Model 5884*

Contains the 5883 90° grease coupler plus a quick-connect locking sleeve for fast access to hard-to-reach lube points.

Model 5859 Angle*

- 90° angle solves problem of contacting so-called "inaccessible" grease fittings.
- Design eliminates need to remove from "deep dish" wheels for lubrication of the tie rod ends and ball joints.
- Use to service cars, truck, machines and farm equipment.

Model 5855 Recessed*

Straight extension. Use to lubricate recessed fittings where obstructions will not permit use of hydraulic coupler. Includes extension and locking sleeve.

Model 81980 Locking Sleeve*

For adapting any 1/8" NPT(m) extension nozzle to a hydraulic coupler.

Model 5849 360 Degree*

7500 psi maximum operating pressure. Includes 5848 360° coupler for full swivel, 2" steel extension tube and locking sleeve.

Needle Nozzles

Model 5803

1/8" NPT(f) thread. Allows operator to contact flush type or hard-to-reach hydraulic type fittings.

Model 5806

Same as 5803 except 6" length.

Model 82784*

Same as 5803 except with extension and locking sleeve.

Model 83278*

Use to lubricate U-joints and spindles. Attaches to hydraulic coupler of control valve or grease gun. Includes rubber tip.

Extension Kit

Model 58000

Heavy-duty lube accessory kit contains quick-connect versions of seven of Lincoln's most popular lube accessories. Use with all standard grease guns and dispensing devices. Includes models: 5849, 5855, 5859, 5884, 81795, 82784 and 83278.

Grease Injection Tool

Model 5807*

- Provides a solution to noisy sealed bearings, joints, chassis pivot points, dry splines, etc.
- Provides a way to apply a long-lasting lubricant into close-fitting areas
- Allows access into difficult-to-reach areas
- Includes a quick-connect coupler to limit grease by-pass
- Includes a threaded protective cap that removes and reattaches safely and easily
- Quickly attaches to all 3- and 4-jaw grease couplers
- For use with hand guns only

Impact Fitting Cleaner

Model 5805

- Clears hardened grease from fittings/joints.
- Includes steel drive cylinder, piston, safety shield, high-pressure hose and 5852 coupler.



5805

WARNING

Never point needle nozzles, adapters or coupler at any part of the body or another person.

Packaged Grease Fittings



Packaged Fittings—U.S. Threads

All the most popular fittings and sizes

Model 5468 Mini

Ten assorted grease fittings in three popular sizes, blister packed on one card.

5468 Assortment Contents

Quantity	Description
6	1/4"-28 straight
2	1/4"-28 45°
2	1/4"-28 90°



5470

Model 5470 Economy

24 assorted grease fittings in six popular sizes blister packed on one card.

Assortment Contents

Quantity	Description
6	1/8" NPT straight
6	1/4"-28 straight, short thread
3	1/8" NPT 45° angle
3	1/4"-28 45° angle, short thread
3	1/8" NPT 90° angle
3	1/4"-28 90° angle, short thread



5470



5469

Model 5469 Deluxe

100 assorted grease fittings in six popular sizes. Sturdy, easy to handle transparent dispenser box has labeled and illustrated compartments.

Assortment Contents

Quantity	Description
20	1/8" NPT straight
40	1/4"-28 straight, short thread
10	1/4"-28 45° angle, short thread
10	1/8" NPT 65° angle
10	1/8" NPT 90° angle
10	1/4"-28 90° angle, short thread



5191



5291

1/4"-28 Taper Thread Packs

Short Thread Grease

Model	Description
5191	Card of (10) straight fittings
5291	Card of (10) 45° angle fittings
5491	Card of (10) 90° angle fittings



5290

1/8" Pipe Thread Packs Grease Fittings

Model	Description
5190	Card of (10) straight fittings
5290	Card of (10) 45° angle fittings
5490	Card of (10) 90° angle fittings



5490

Packaged Fittings—Metric Threads

All the most popular fittings and sizes

Model 5184 Mini

An assortment of three of the most used 6mm sizes and configurations blister packed on one card.

Assortment Contents

Quantity	Description
6	6mm straight
2	6mm 45°
2	6mm 90°

Model 5185 Economy

30 grease fittings in three of the most popular 6mm metric sizes blister packed on one convenient card.

Assortment Contents

Quantity	Description
16	6mm straight
6	6mm 45°
8	6mm 90°

Model 5186 Deluxe

100 assorted grease fittings in all the most popular metric sizes. Sturdy, easy to handle dispenser box has labeled and illustrated compartments.

Assortment Contents

Quantity	Description
40	6mm straight
20	6mm 45°
10	6mm 90°
5	8mm straight
5	8mm 45°
5	8mm 90°
5	10mm straight
5	10mm 45°
5	10mm 90°



5186



5184

Boxed and Bulk Grease Fittings



1/8" NPT

100 Pc. Box No.	Bulk No.	Description	Length
5000C	5000	Straight	21/32"
5003C	5003	Straight	1-1/4"
5200C	5200	45° angle	7/8"
5300C	5300	65° angle	29/32"
5400C	5400	90° angle	27/32"

1/4" NPT

100 Pc. Box No.	Bulk No.	Description	Length
5050C	5050	65° angle 1/4" NPT	1-5/32"
5350C	5350	Straight 1/4" NPT	15/16"

1/4"-28 SAE



100 Pc. Box No.	Bulk No.	Description	Length
5010C	5010	Straight-short thread	1/2"
5013C	5013	Straight-long thread	11/16"
5527C	5527	Straight-short thread	31/64"
5210C	5210	45° angle-short thread	7/8"
5410C	5410	90° angle-short thread	25/32"

Metric



100 Pc. Box No.	Bulk No.	Description	Length
5175C	5175	Straight	6mm
5176C	5176	45°	6mm
5177C	5177	90°	6mm
5178C	5178	Straight	8mm
5179C	5179	45°	8mm
5180C	5180	90°	8mm
5181C	5181	Straight	10mm
5182C	5182	45°	10mm
5183C	5183	90°	10mm



Button Head

100 Pc. Box No.	Bulk No.	Description	Length
5701C	5701	1/8" NPT(m) thread	25/32"
5706C	5706	1/4" NPT(m) thread	53/64"



Drive Type

100 Pc. Box No.	Bulk No.	Description	Length	Drive Dia.
5033C	5033	Straight	9/16"	3/16"
5385C	5385	65° angle	13/16"	3/16"
—	5318	65° angle	49/64"	1/4"
5031C	5031	Straight	37/64"	5/16"



IMPORTANT ORDERING INFORMATION

To order **BULK FITTINGS**: specify exact quantity desired. Product will arrive in one package containing that quantity.

To order **100 PC. BOXED FITTINGS**: specify exact quantity of boxes desired. Product will arrive in boxes containing 100 fittings each.

Fitting Thread Adapters, Bushings, Angle Bodies & Tools

Metric Thread Adapters

Convert any 1/4"-28 thread grease fitting to metric thread.

Metric Thread Adapters

Model	Thread
103307E	6mm x 1/4"-28 (f)
103308E	8mm x 1/4"-28 (f)
103309E	10mm x 1/4"-28 (f)

Fitting Bushings & Angle Bodies

Bushings & Angle Bodies

Model	Description	Length
10461	Hex bushing	1/8" NPT(f) x 1/4" NPT(m)
10787	Face bushing	1/8" NPT(f) x 1/4" NPT(m)
20028	45° angle body	1/8" NPT(f) x 1/8" NPT(m)
20029	90° angle body	1/8" NPT(f) x 1/8" NPT(m)
20026	90° angle body	1/4"-28 (m) x 1/8" NPT(f)



Easy-Out Tools

A combination tool used to remove worn or broken fittings and to retap holes for installation of new fittings. Tool has socket wrenches for removing both straight and angle fittings. May also be used to remove old pin-type fittings.



Model 66953

For tapping 1/4"-28 threads and removal of both 3/8" and 5/16" hex. straight or angle fittings.

Model 90776

For tapping 1/8" NPT threads and removal of 7/16" hex. straight or angle fittings.

Fitting Drive Tools

Model 11485

Use to install straight Drive-Type Fittings only.

Model 11509

Use to install angle Drive-Type Fittings only.



11509

Wheel Bearing Packers

Lincoln Bearing Packers

Flush and pack in one operation eliminating inefficient and messy hand packing.

Model 224

Universal Bearing Packer forces out old grease while evenly injecting fresh grease. Pack bearing up to 4-1/2" I.D. Connects to standard grease coupler. 4.5" OD.

Model 816

Servics bearings with 5/8" to 1-1/2" I.D. This versatile, compact unit mounts on work-bench or wall. Bearing is flushed and packed by contacting fitting in packer head with power gun control valve or by high-pressure hand gun. Overall dimension: 4-1/2" high, 4" wide. 3-1/4" OD.

Model 102891

Bearing packer head only; for bench mounting or attachment to any Lincoln air-operated economy, Series 20 or Series 40 grease pump. Servics bearings 1-3/4" to 9-1/2" O.D. with minimum I.D. of 9/16". Accepts grease through fitting from high-pressure control valve or hand gun. For bench mount use 1/2" pipe flange.

Model 844

Servics bearings to 9-1/2" O.D. with minimum 9/16" I.D. Includes adapters to service bearings from 1" to 1-3/4" O.D. For use with 120 lb. original refinery container (not included). Includes 84780 universal follower.

Specifications: Maximum pressure 800 psi. 1 ounce per stroke.
Finish: Drum cover in red enamel, pump head and handle in black.
Dimensions: Overall height 41-7/8" with standard 120 lb. drum.

Model 102697 Super Speed Packer

Servics bearings with 5/8" to 1-1/2" I.D. with up to 3-1/4" O.D. on passenger cars, light trucks and farm vehicles. Clamps securely on 25 to 50 pound original refinery container. Primes easily and pumps efficiently even when using heavy greases at low temperatures. Includes flexible follower.

Specifications: 21" overall height.
Finish: Drum cover in red enamel.

Model 102929

Same as 102697 except has larger packer head to service bearing to 9-1/2" O.D. with minimum 9/16" I.D. Includes adapter to permit servicing smaller bearings of 1" to 1-3/4" O.D. Includes flexible follower plate.

