

# 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.
- 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.
- Follower rod locks into follower to force prime.
- Precision fit and hardened plunger prevents lubricant bypass, resists scoring for longer life.





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









### Load pin in rear position for high-output delivery

With handle in rear shift position, grease is delivered at low pressure [maximum 4 000 psi (276 bar)] with strokes from <sup>1</sup>/<sub>4</sub> to 12 in. (6,35 to 305 mm). Output 1 oz. (28 cm³) per 18 full strokes.

### Load pin in front position for high pressure delivery

With handle in front shift position, grease is delivered at high pressure [maximum 7 000 psi (483 bar)] with strokes from 1/4 to 9 in. (6,35 to 229 mm). Output 1 oz. (28 cm³) per 33 full strokes.

### Premium series grease guns

#### Dual pressure – dual output

#### Model 1013 and 1145

- High-output setting delivers twice the grease per stroke
- High or low pressure for light- or heavyduty greasing action
- Full pressure on short strokes for heavy greasing in tight places; develops full pressure with just ½ in. (6,35 mm) stroke
- Extension swivels 360° for hard-to-reach fittings
- Plated barrel, head and handle
- Handy three-way loading: cartridge, filler pump or bulk
- Comfortable, ergonomic grip

## Precision high pressure and volume

#### Model 1035 and 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. (595 cm<sup>3</sup>) bulk capacity for heavy-duty greasing applications
- High volume (model 1037) delivers 1 oz. (28 cm³) in just nine strokes

#### Dual pressure

Model	<b>Capacity size</b> Bulk Cartridge		dge	Extension	Size		Maximum pressure		
	oz.	cm <sup>3</sup>	OZ.	cm <sup>3</sup>	-	in.	mm	psi	bar
1013 1145	16 21	454 595	14.5 14.5		6 in. (152 mm) model 62028 and model 5852 hydraulic coupler 6 in. (152 mm) model 62028 and model 5852 hydraulic coupler	22 <sup>1</sup> / <sub>2</sub> 25 <sup>1</sup> / <sub>4</sub>		7 000/ 4 000 7 000/ 4 000	483/ 276 483/ 276

Specifications: Output at low pressure 1 oz.  $(28 \text{ cm}^3)$  per 18 strokes; at high pressure 1 oz.  $(28 \text{ cm}^3)$  per 33 strokes using No. 1 cup grease at 70 °F (21 °C). Barrel diameter 2  $^{1}$ /4 in. (57 mm)

#### High pressure

Model	Capacity size Bulk Cartridge			dge	Extension	Size		Maximum pressure	
_	OZ.	cm <sup>3</sup>	OZ.	cm <sup>3</sup>	-	in.	mm	psi	bar
1035	21	595	14.5	411	6 in. (152 mm) model 62028 and model 5845 coupler	27 <sup>1</sup> / <sub>4</sub>	692	7 000	483

Specifications: Lubricant output 1 oz. (28 cm³) per 25 strokes using No. 1 cup grease at 70 °F (21 °C). Barrel diameter 2 ¹/₄ in. (57 mm)

#### Volume

Model	<b>Capacity siz</b> Bulk		<b>re</b> Cartridge		Extension	Size		Maximum pressure	
_	OZ.	cm <sup>3</sup>	OZ.	cm <sup>3</sup>	-	in.	mm	psi	bar
1037	21	595	14.5	411	6 in. (152 mm) model 62028 and model 5845 coupler	27 <sup>1</sup> / <sub>4</sub>	692	3 000	207

Specifications: Lubricant output 1 oz. (28 cm³) per 9 strokes using No. 1 cup grease at 70 °F (21 °C). Barrel diameter 2 1/4 in. (57 mm)



**SKF**