

SKF

BATTERY DRIVEN GREASE GUN TLGB 21

Reinvented technology and reliability
in a durable design



Four-point stand
Keeps grease gun upright
for easy handling



Battery driven grease gun TLGB 21

Reinvented technology and reliability in a durable design

Developed to maximize lubrication efficiency, the TLGB 21 integrates advanced technology and a robust design for exceptional performance in a wide variety of lubrication tasks. Designed with an integrated grease meter, it ensures precise lubrication, preventing the risk of over- or under-lubrication. The durable, ergonomic design with a convenient four-point stand makes it comfortable and convenient to operate, and the 20 V lithium-ion battery gives a longer operating time. Suitable for a variety of manual lubrication tasks, the TLGB 21 can be used

to lubricate bearings and machines in industrial and manufacturing environments, as well as agricultural and construction applications.

The TLGB 21 is equipped with a clear display showing battery charge level, remaining grease level, amount of grease dispensed, pump/motor speed, and blocked lubrication points. This versatile tool offers two flow rates – low and high – and can dispense up to 24 grease cartridges per battery charge. The optional high-capacity battery will even allow dispensing up to 40 grease cartridges and

allows extended periods between charging. With the power to deliver pressures of up to 700 bar (10 000 psi) and a built-in light to illuminate your work area, the TLGB 21 ensures precise, efficient, and reliable lubrication at all times.

Precise lubrication with integrated grease meter

The TLGB 21's grease meter provides precise control over lubrication, preventing both over- and under-lubrication. Accurate lubrication is crucial, as under-lubrication can lead to premature bearing failure or contamination, while over-lubrication wastes grease and can cause serious issues. In fast-moving equipment like electric motors, excess lubricant can generate high temperatures, damage seals, and allow contaminants to enter. High temperatures also significantly reduce lubricant life, increasing operational costs.



TLGB 21 in carry case

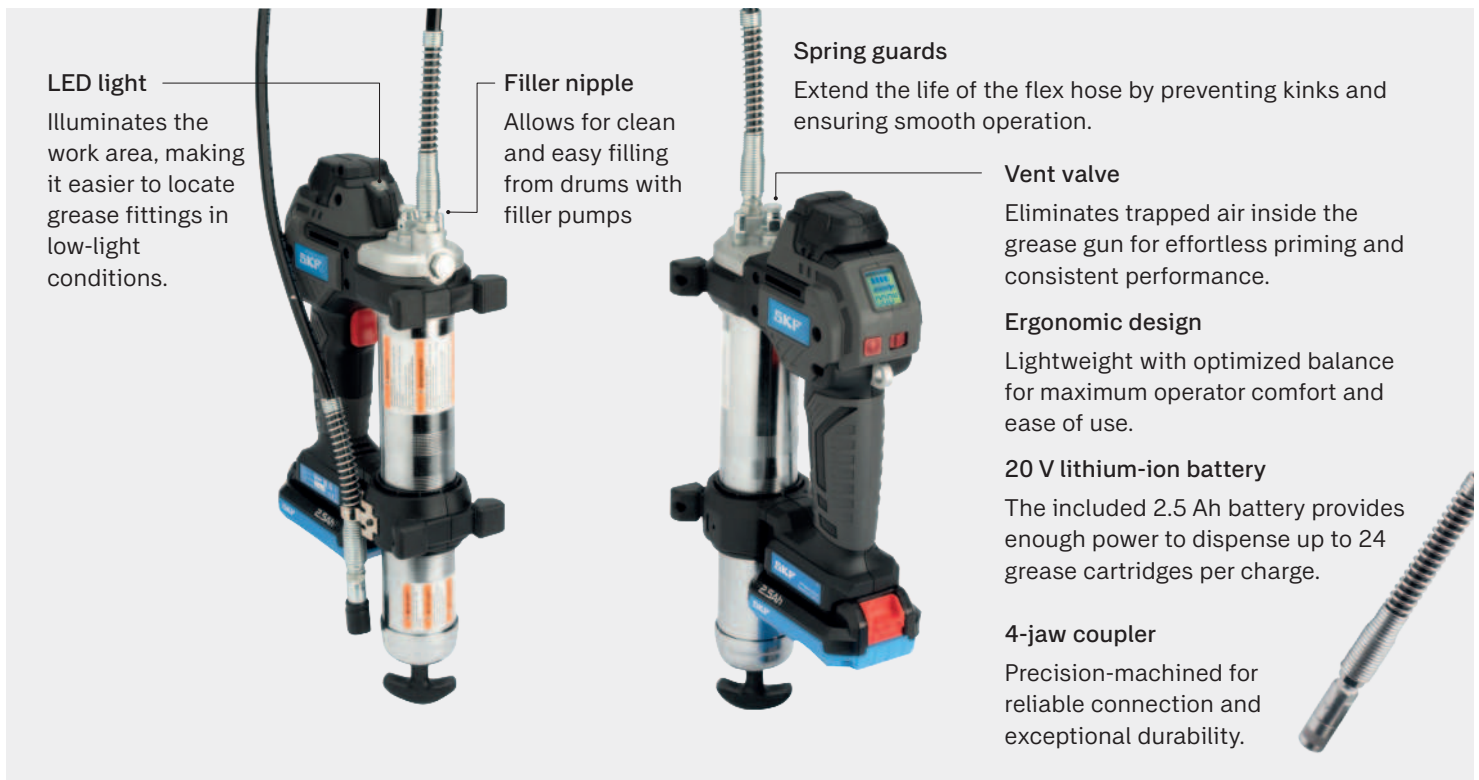
20 V 2.5 Ah Li-ion
battery and charger

20 V 4.0 Ah Li-ion
battery (optional)



What is in the box?

- Battery driven grease gun with grease tube assembly
- 2.5 Ah Li-ion battery and charger
- Carrying strap
- Lubrication hose
- Carrying case



LED light

Illuminates the work area, making it easier to locate grease fittings in low-light conditions.

Filler nipple

Allows for clean and easy filling from drums with filler pumps

Spring guards

Extend the life of the flex hose by preventing kinks and ensuring smooth operation.

Vent valve

Eliminates trapped air inside the grease gun for effortless priming and consistent performance.

Ergonomic design

Lightweight with optimized balance for maximum operator comfort and ease of use.

20 V lithium-ion battery

The included 2.5 Ah battery provides enough power to dispense up to 24 grease cartridges per charge.

4-jaw coupler

Precision-machined for reliable connection and exceptional durability.



Integrated grease meter

Monitors and tracks the exact amount of grease dispensed, ensuring optimal lubrication.

Two-speed flow rate

Adjusts from low-volume to high-volume flow, tailoring lubrication to your specific application needs.

Battery charge display

Shows the charge level of the lithium-ion battery.

Cartridge grease level indicator

Indicates the grease level inside the cartridge.

Technical data

Designation	TLGB 21/230V and TLGB 21/110V
Display	- Grease meter - Battery capacity gauge - Cartridge grease level - Alert of blocked fittings - Alert of loss of prime
Grease output	
Low speed setting	110 g/min. (3.8 oz/min.) at 70 bar pressure
High speed setting	170 g/min. (6.0 oz/min.) at 70 bar pressure
Maximum operating pressure	400 bar (6 000 psi)
Maximum peak pressure	700 bar (10 000 psi)
Cartridges per battery charge	24 cartridges (free flow, low speed) 40 cartridges with optional 4.0 Ah battery
Length of hose	1 220 mm (48 in)
Battery type	Li-Ion
Battery output	20 V DC max. (no-load)
Battery capacity	2 500 mAh
Charger voltage, V/Hz	
TLGB 21/230V	200–240 V / 50–60 Hz
TLGB 21/110V	110–120 V / 60 Hz
Carrying case dimensions (W × D × H)	645 × 390 × 140 mm (25.4 × 14.4 × 5.51 in)
Weight	3.36 kg (7.4 lb)
Total weight (incl. case)	6.9 kg (15.21 lb)

Spare parts

Designation	Description
TLGB 21-1	Shoulder carrying strap
TLGB 21-2	20 V 2.5 Ah Li-ion battery
TLGB 21-3	High pressure hose 1 220 mm (48 in) with coupler
TLGB 21-4	Grease tube assembly kit
TLGB 21-5	Battery charger 200-240 V/50-60 Hz
TLGB 21-6	Battery charger 110-120 V/60 Hz

Accessories

Designation	Description
TLGB 21-9	20 V 4.0 Ah Li-ion battery
TLGB 1-1	Filler nipple for filling
LAGC S	Grease coupler
TLGB 1875A	12/24V Battery charger for 12/20V (Li-ion) grease guns

Grease coupler LAGC S

For a seamless and efficient greasing experience

The grease coupler improves safety and simplifies the manual lubrication process. Featuring one-handed operation, the coupler remains attached to the fitting during lubrication. Its reverse-jaw design holds the coupler securely to the seat and eliminates grease spillage.

- Effortless coupling and uncoupling, even under pressure.
- Locking and quick-release mechanism that creates a leak-proof seal
- Compatible with standard grease guns, transfer pumps, and typical industrial grease fittings
- Maximum working pressure 550 bar (8 000 psi)

Technical data

Designation	Description
Designation	LAGC S
Thread (female)	M10 × 1 ¹⁾
To be used in grease fitting	DIN 71412, SAE J534
Maximum working pressure	550 bar (8 000 psi)
Total length	92 mm (3.62 in)
Weight	196 g (0.448 oz)

¹⁾ Adapter LAGC 1/8-27NPS is recommended



Grease nipples LAGN 120

The link to your lubrication points

The LAGN 120 grease fitting kit contains a full range of 120 standardised conical grease fittings made of precision steel, zinc plated and hardened.



Kit contents

Grease fitting type			Quantity	Grease fitting type			Quantity
M6 × 1	straight	30		M10 × 1	45°	5	
M8 × 1	straight	20		G½	45°	5	
M10 × 1	straight	10		M6 × 1	90°	5	
G½	straight	10		M8 × 1	90°	10	
M6 × 1	45°	5		M10 × 1	90°	5	
M8 × 1	45°	10		G½	90°	5	

Technical data

Designation	LAGN 120
Maximum working pressure	400 bar (5 800 psi)
Maximum working pressure	800 bar (11 600 psi)

Grease gun holder TLGH CH1

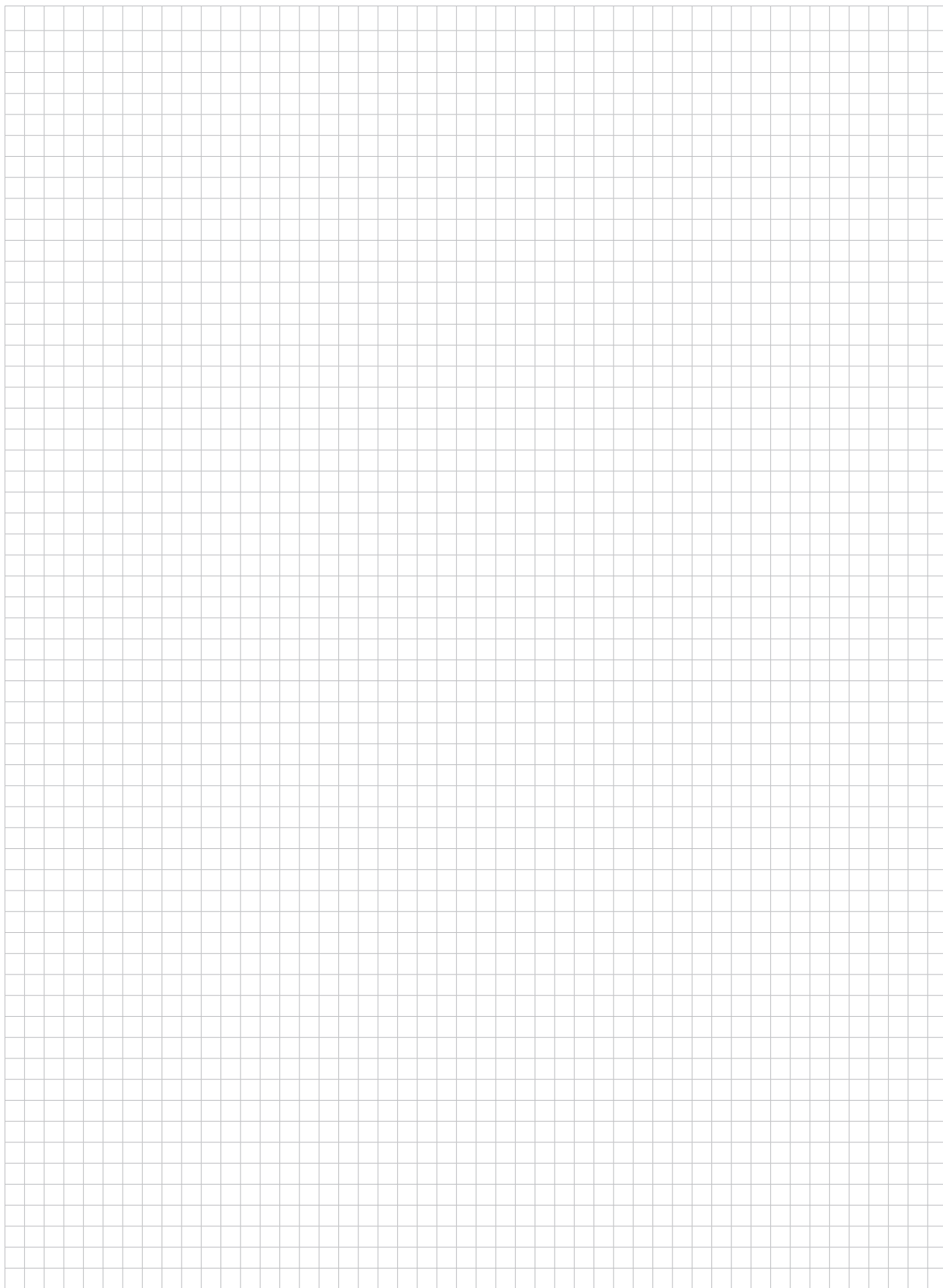
Clean, organised and secure grease gun storage

The SKF Grease gun holder TLGH CH1 is a robust, magnetic, and wall-mountable solution that ensures grease guns are stored securely and helps to keep workstations clean and tidy. It is the perfect companion for lubrication tools, offering durability, convenience, and professional-grade performance.



Notes







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