



Image may differ from product. See technical specification for details.



TLGB 1886-E

SKF Lincoln Battery Driven Grease Gun TLGB 1886-E

Developed for maximum efficiency, the SKF Battery Driven Grease Gun TLGB 1886-E developed to simplify and speed up the lubrication process, making it easier for operators to properly maintain equipment. It offers the key features needed for tough jobs – nothing more and nothing less. The versatility of the two-speed design enables you to address all lubrication points with a single tool, protecting equipment and machinery from costly repair and downtime. Its specific design for harsh conditions and intensive use makes it the ideal tool for agricultural, automotive, construction, general maintenance and industrial applications. It includes the cordless grease gun, a 20V 2.5Ah Lithium Ion battery, a 220-240V Charger with round dual-prong plug, a heavy-duty carrying case.

- Designed for harsh conditions and intensive use
- Cordless lubrication for operator convenience
- Battery charge display indicates lithium battery charge level
- High-torque motor develops 700 bars (10,000 ps)
- 2-Speed design delivers up to 284 g/min
- Stable 3-point stance keeps the tool upright
- LED indicators identify loss-of-prime/empty-cartridge and blocked fittings
- Long high-pressure hose (122 cm / 48 in)
- Bright LED work-light illuminates grease points
- Includes 2 extra grease couplers saving you money
- Grease tube guide for easy threading of barrel
- Unique dual-lip grease follower prevents by-pass
- Lithium-ion battery dispenses up to 15 grease cartridges per charge and maintains stable energy output
- Filler nipple facilitates clean and simple filling from drums using filler pumps
- Lightweight, ergonomic design with optimized balance for operator comfort

Overview

Dimensions

Case dimensions (l x h x w)	650 x 140 x 390 mm
Hose length	1 220 mm

Performance

Battery capacity	2 500 A·h
Grease output at 70 bar (1000 psi) - High speed	285 ml/min
Grease output at 70 bar (1000 psi) - Low speed	100 ml/min
Maximum pressure	550 bar

Properties

Battery	20V Li-ion battery
Battery charge time (max)	90 min
Battery charger	200-240V, 50-60 Hz
Built-in light	Yes
Cartridges per battery charge	18
Content	1x Grease gun 1x battery 1x charger 1x instructions for use 2x couplers 1x carrying case
Display	No
Integrated grease metre	No
Maximum peak pressure	700 bar
NLGI class of lubricant (max)	2
Number of available pump speeds	2
Operating temperature range	-20.0 – 50.0 °C

Logistics

Product net weight	7.31 kg
UNSPSC code	15121902
eClass code	23-06-91-06

Compatible products

Spare part

High pressure hose 1220 mm (48 in) for SKFTLGB series battery driven grease guns	TLGB 1248HP
20V 2.5 Ah Li-Ion battery for SKF battery driven grease gun, TLGB 1886-E	TLGB 1871
20V 4.0 Ah Li-Ion battery for SKF battery driven grease gun, TLGB 1886-E	TLGB 1872
Grease tube assembly for battery driven grease gun	TLGB 20-4
Charger 220-240V for battery driven grease gun	TLGB 20-5

Accessory

High pressure hose 762 mm (30 in) for SKF TLGB series battery driven grease guns	TLGB 1230
DC Charger 12-24/12-20V for SKF grease guns, TLGB 1262-E and TLGB 1886-E (Li-Ion)	TLGB 1875A
Carrying strap for battery driven grease gun	TLGB 20-1
20V Li-Ion battery for battery driven grease gun	TLGB 20-2
High pressure hose 900 mm (36 in) with coupler for battery driven grease gun	TLGB 20-3
SKF Grease Meter LAGM 1000E	LAGM 1000E

Recommended product

SKF Grease Filler Pump LAGF 18	LAGF 18
SKF Grease Filler Pump LAGF 50	LAGF 50
Battery driven grease gun (incl 230V charger)	TLGB 21/230V
Battery driven grease gun (incl 120V charger)	TLGB 21/110V
SKF Lincoln Battery Driven Grease Gun TLGB 1262-E	TLGB 1262-E
High viscosity bearing grease with solid lubricants	LGEM 2/0.4
High load, extreme pressure bearing grease	LGEP 2/0.4
Extremely high viscosity bearing grease with solid lubricants	LGEV 2/0.4
General purpose food grade grease	LGFG 2/0.4
High load, water resistant and wide temperature food grade grease	LGFQ 2/0.4
Biodegradable bearing grease	LGGB 2/0.4
High load, high temperature, high viscosity bearing grease	LGHB 2/0.4
High load, water resistant, high temperature bearing grease	LGHC 2/0.4
High performance, high temperature bearing grease	LGHP 2/0.4
Electric motor bearing grease	LGHQ 2/0.4
High viscosity lubrication systems grease	LGLS 2/0.4
Low temperature, extremely high speed bearing grease	LGLT 2/0.4
General purpose industrial and automotive bearing grease	LGMT 2/0.4
General purpose industrial and automotive bearing grease	LGMT 3/0.4
General purpose, high load industrial bearing grease	LGNL 2/0.4
Wide temperature range, extreme pressure, high load bearing grease	LGWA 2/0.4
Extreme pressure low temperature bearing grease	LGWM 1/0.4
High loads, wide temperature bearing grease	LGWM 2/0.4

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