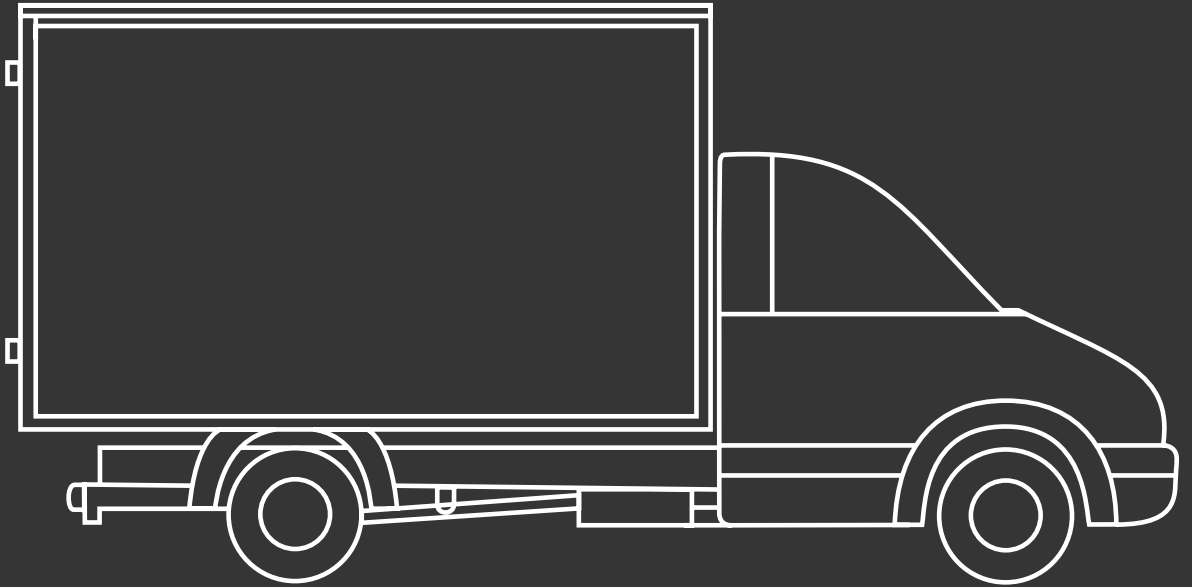


TGSL



LIGHTWEIGHT BOX BODY FOR VAN CHASSIS
FROM 3.5 T

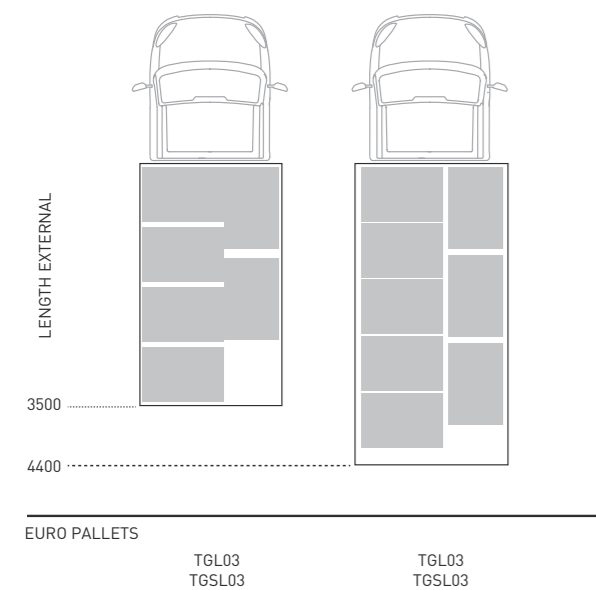
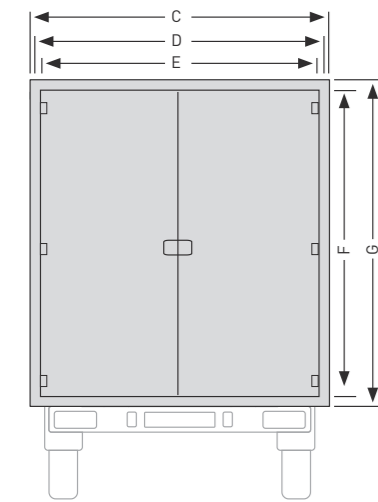
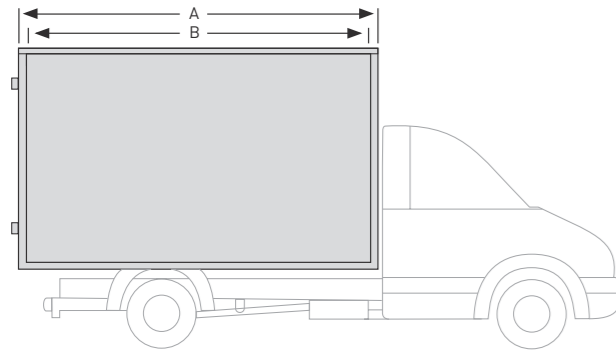
IVECO DAILY

SOMMER[®]

EINFACH **SICHER** TRANSPORTIEREN.

TECHNICAL DATA

Chassis: IVECO Daily
 Wheel base: 3450 mm, 3750 mm
 Perm. total weight: 3500 kg



Permissible total vehicle weight	3,5 t	
Design	TGL03/TGSL03	TGL03/TGSL03
Wheel base in mm	3450	3750
Floor thickness in mm (special equipment)	15 (18)	15 (18)
Wall thickness 17 mm PE/PN	PE	PE
Weight com. with 1x type 6 approx.	495 kg/429 kg	550 kg/469 kg
A. Length external	3500 mm	4400 mm
B. Length internal at door	3417 mm	4317 mm
Length internal at tail-lift	3450 mm	4350 mm
Length internal at roll-up door	3357 mm	4280 mm
C. Width external	2100 mm	2100 mm
D. Width internal between the walls	2050 mm	2050 mm
E. Clear width rear door (door/top edge)	1970 mm	1970 mm
Clear width rear door (roll-up door)	1872 mm	1872 mm
F. Height internal	2200 mm	2200 mm
Clear height rear door (door/top edge)	2150 mm	2150 mm
Clear height rear door (roll-up door)	2020 mm	2020 mm
G. Height external from top edge of vehicle L-beam	2485 mm	2485 mm

SPECIAL EQUIPMENT



- Supply and fitting of a tail-lift
- Fitting of a supplied tail-lift
- Grab handle on the rear frame at the rear on the right
- Sub-structure aluminium uncoated
- Underride guard black coated
- Spare wheel holder, on the side before the rear axle
- Side underrun guards
- Mudguard with flaps
- Extended frame overhang (only WITH NO trailer operation)
- Box body SALS (SOMMER cargo control system with adapters)
- Body side door right
- Removal van staircase
- Vertical bumper right and left underneath on the rear frame

You'd like more features? Or improved aerodynamics? Customise the **SOMMER TG** for your specific application! We offer a range of different fittings and complementary features. From the tail-lift to the roof spoiler to the patented cargo control system SALS®.

See for yourself:

- Additional lashing rail (type 6 aluminium for front and side wall)
- Additional lashing rail (type 6 steel for front and side wall)
- Additional rod-type lashing rails (aluminium), fitted
- Tail-lift switch in driver's cab
- Interior spotlight at rear, controlled from driver's cab
- Side positioning lights
- Contour marking (partial white marking along the sides – full red marking at the rear)
- Night warning signs
- Roof spoiler
- Front wall reinforcement (9 mm sandwich panel)
- Load sensing setting and EC tachograph system

STANDARD SCOPE OF DELIVERY



The **SOMMER TGL** and **TGSL** lightweight box body features a well-engineered design, top-quality material and best production quality.

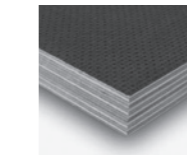
Furthermore, the payload-optimised box body for transporter chassis comes with top practical equipment as standard: stable, corrosion-resistant steel sub-structure, interior lighting, cargo control track to secure loads and much more.

See for yourself:



Sub-structure

- TGL: made of steel profiles in lightweight design, galvanised
- TGSL: made of aluminium profiles



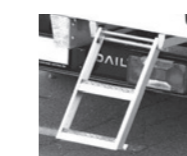
Floor

- approx. 15 mm or 21 mm multi-layered panel floor of birch with rough finish



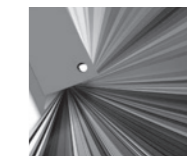
Body

- Front and side wall panel in 17-mm special plastic version
- Corner posts at front and border profiles on floor made of powder-coated aluminium
- Roof profiles powder-coated with GRP membrane
- Stable, powder-coated steel rear door frame
- Two rubber bumpers
- Stainless steel espagnolettes
- Extendable access ladder
- Aluminium safety strips inside at bottom



Cargo control

- One row of lashing rails type 6 in steel (TGL) or aluminium (TGSL) on the side wall left and right



Paintwork

- Body single-colour in IC 194
- Any colour possible on customer request



Electrics

- Take over of the lighting equipment of the vehicle manufacturer
- Inner spotlight at top right in the rear

Inspection

- Technical individual approval in accordance with § 21 StVZO, including expertise (for registration in Germany)

TAIL-LIFTS



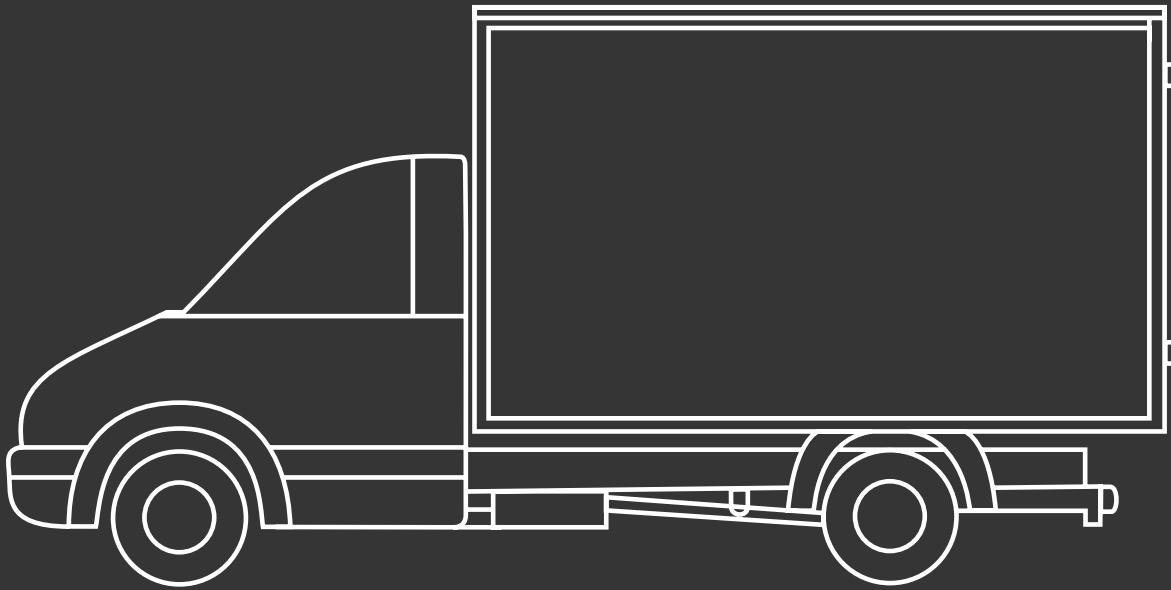
We can also supply the **SOMMER TG** on request with suitable ready-to-use tail-lifts. We offer a choice of various models from the most important suppliers with load capacities of 750 kg or 1,000 kg.

DHOLLANDIA		
Design	DH-LM A	DH-LMQ
Load capacity	750 kg	1000 kg
Cylinder	4	4
Platform height	1600 mm	1800
Platform width	2200 mm	2520 mm
Weight	265 kg	265 kg
Roll-off protection 1RB		optional
Roll-off protection 2RB		optional
Mechanical support		optional

DAUTEL		
Design	Lifter DL 750A	Lifter DL 750B
Load capacity	750 kg	750 kg
Cylinder	4	4
Platform height	1605 mm	1605 mm
Platform width	2200 mm	2520 mm
Weight	235 kg	255 kg
Roll-off protection 1RB		optional
Roll-off protection 2RB		optional
Mechanical support		-

BÄR			
Design	BC 750A2L-R3	BC 1000S2-M4	BC 1000S4-M4
Load capacity	750 kg	1000 kg	1000 kg
Cylinder	2	2	4
Platform height	1610 mm	1810 mm	1810 mm
Platform width	2200-2520 mm	2520 mm	2520 mm
Weight	215 kg	325 kg	365 kg
Roll-off protection 1RB		-	
Roll-off protection 2RB		optional	
Mechanical support		optional	

SÖRENSEN			
Design	X1A 0750SL	X1A 1000SL	X4A 1000SL
Load capacity	750 kg	1000 kg	1000 kg
Cylinder	2	2	4
Platform height	1600 mm	1800 mm	1800 mm
Platform width	2180 mm	2520 mm	2520 mm
Weight	200 kg	250 kg	270 kg
Roll-off protection 1RB		-	
Roll-off protection 2RB		serie	
Mechanical support		optional	



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