



Presented By



LIFTGATE GUIDE

Products • Options • Applications



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G2 SERIES



For Utes and Trucks



The Second Generation

The Tommy Gate G2 Series is a dual-cylinder, parallel-arm design which utilises a pair of hydraulic cylinders to lower and raise the lift by applying direct power to both sides of the platform.

Dual Drive Advantages

G2 liftgates provide increased durability for rigorous cycling and have relatively-low maintenance requirements. A paint-before-assembly process increases the longevity of the liftgate's aesthetics.

- Tow bar compatible
- Integrated LED tail lights
- Spare wheel compatible



The G2 Series features only two grease points and the hard-chrome pins are virtually maintenance free.

Hydraulic cylinders are built in-house. Precision cylinder welds are executed by robotic machines.

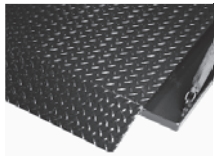
G2 Series Features

- Dual hydraulic cylinders
- Virtually maintenance-free components
- Recessed control
- Larger platforms
- Fully-enclosed hydraulic system located within the liftgate mainframe
- Safety time out system

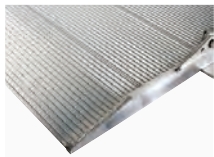




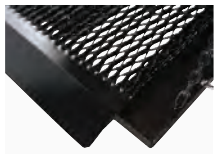
Platform Materials



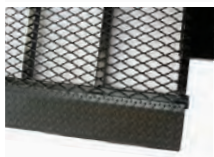
Steel Treadplate - TP



Extruded Aluminum - EA



TommyTraction™ - TT



Extruded Mesh - EM



Applications



AVAILABLE MODELS



Utes and Light Tray Tops

Model Number	Capacity (kg)	Frame Width (mm)	Platform Option	Load Area W x D (mm)	Weight (kg)
Mini	460	1245	TP	1162 x 787	136
			EA	1114 x 838	135
G2-54	590	1397	TP38	1239 x 978	195
			EA38	1260 x 978	178
G2-60	590	1549	TP38	1390 x 978	214
			TT27	1438 x 692	207
			EA38	1413 x 978	195
G2-65	590	1695	TP38	1572 x 978	225
			TT27	1572 x 692	231
			EA38	1530 x 978	205
G2-73	590	1854	EA38	1690 x 978	224

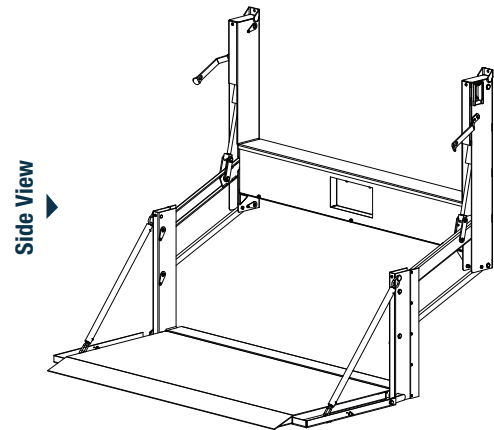
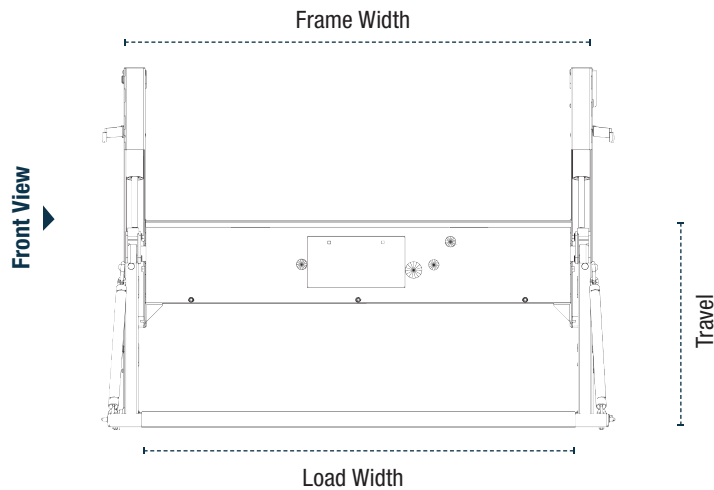
Truck Size Lift Gates

Model Number	Capacity (kg)	Frame Width (mm)	Platform Option	Load Area W x D (mm)	Weight (kg)
G2-65	730	1695	EA41	1529 x 1052	211
G2-73	730	1854	TP35	1730 x 899	240
			TT33	1730 x 848	243
			EA41	1689 x 1053	221
			EM48	1730 x 1219	249
G2-81	730	2070	TP35	1946 x 899	259
			TP41	1946 x 1049	270
			EA41	1905 x 1053	236
G2-87	730	2210	TP35	2086 x 899	268
			TT33	2086 x 848	269
			EA41	2045 x 1053	245
			EM48	2090 x 1249	278
G2-92	730	2337	EA41	2172 x 1053	254
			TP41	2213 x 1049	289

SPECIFICATIONS



Dimensions



Standard Features / Options

Standard

Optional



Recessed Toggle Control



Enclosed LED Light Kit



Power Cable with Full-length Ground



Spare Tyre Access



Circuit Breaker



Maintenance-Free Pins & Bushings



Towbar Compatible



Remote Pendant Control



Dual Controls



Mounting Brackets



Folding Tyre Rack



Rubber Platform Bumpers

LIFT 'N' DUMP

Your tipper becomes more versatile

Dual Drive Advantages

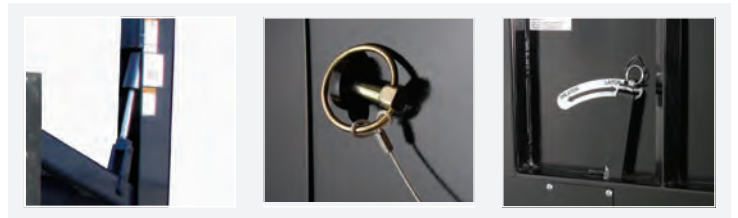
Dual-drive liftgates provide increased durability for rigorous cycling and have relatively low maintenance requirements. A paint-before-assembly process also increases the longevity of the lift's aesthetics.

Lift-N-Dump Features

- Dual hydraulic cylinders, like all G2 Series models.
- Lift-N-Dump models feature pins to lock the lift's platform in place when not in dump-through mode.
- Platform latch activates the liftgate's dump-through position.

G2 Series Features

- Dual hydraulic cylinders
- Maintenance-free components
- Recessed control
- Larger platforms
- Fully-enclosed hydraulic system
- Safety time out system

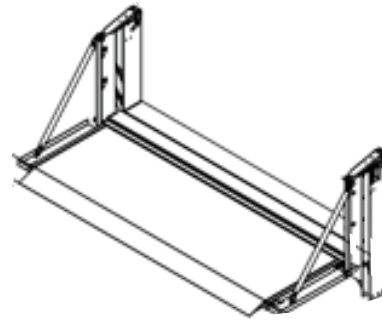
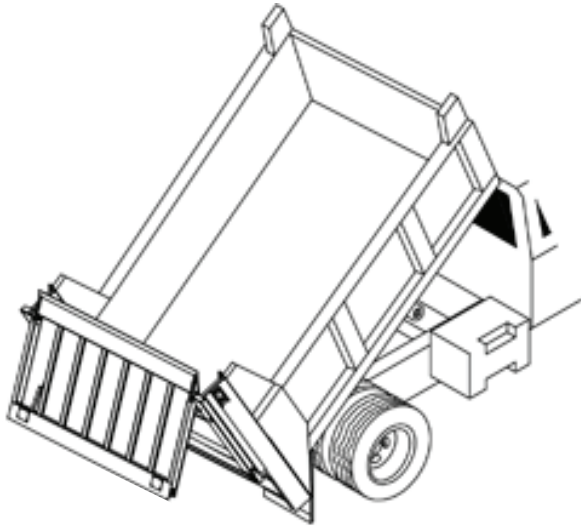


Applications





Dimensions



Available Models - 1270 mm Travel

Model Number	Capacity (kg)	Frame Width (mm)	Platform Option	Load Area W x D (mm)	Weight (kg)	Optimum Body Width (mm)
G2-73	730	1854	TP33	1654 x 864	269	1900 - 2000
G2-81	730	2045	TP33	1870 x 864	288	2100 - 2200
G2-87	730	2210	TP33	2010 x 864	299	2300 - 2400
G2-92	730	2337	TP33	2137 x 864	309	2400 - 2500

Features / Options

Standard

Optional



Recessed Toggle Control



Maintenance-Free Pins & Bushings



Mounting Brackets



Enclosed LED Light Kit



Power Cable with Full-length Ground



Rubber Platform Bumpers



Remote Pendant Control



Circuit Breaker

RAILGATE SERIES

Exact Vertical Lift

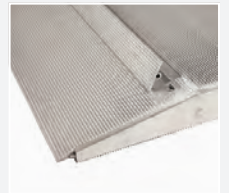
Railgate Series

The Tommy Gate Railgate Series consists of expertly-engineered lifts that allow for higher weight capacities and deeper platforms. The level-ride function and options such as cart stops and retention ramps make them ideal for heavy, sensitive, wheel-based cargo.

Standard model railgates employ a padded slider system and are offered in both steel and aluminium frames.



All railgates come standard with safety trip bar, torsion spring platforms, and recessed lights. Taper-integrated cart stops are optional on extruded aluminum platform models.





Railgates to fit 2440 mm Wide Bodies

Model	Capacity (kg)*	Platform Option	Load Area W x D (mm)	Weight (kg)
89-20	907	EA55	2223 x 1397	324
89-20	907	GBR	2108 x 762	365
A89-20	907	RF 45-12	2223 x 1143	256

*Tommygate capacity is rated for anywhere on the platform.
Further options, including additional body sizes available.
Contact your sales representative for further information.

Aluminium Frame

Aluminium Platform

Steel Frame

Aluminium Platform

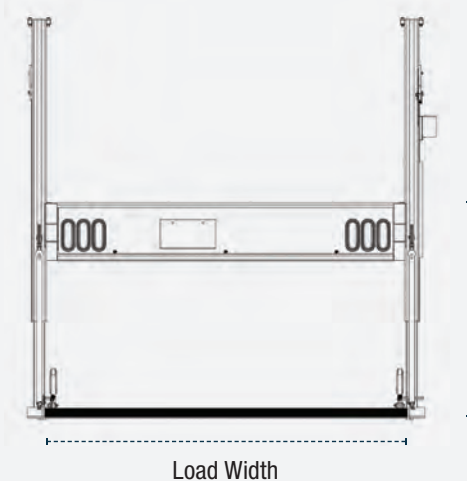
Special Purpose



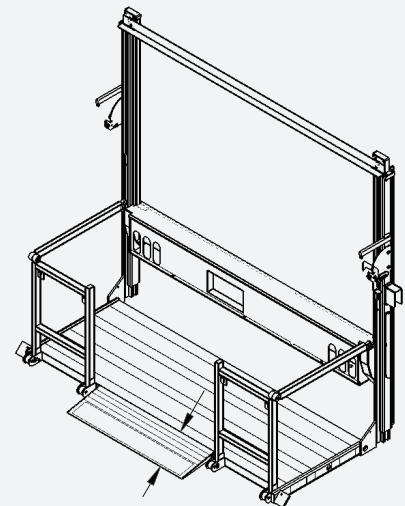
◀ GBR unit with easy fold gas bottle racks

Standard Railgate Dimensions

Front View





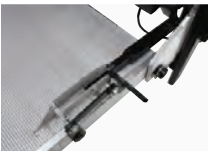








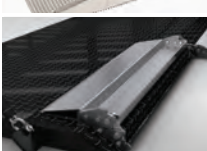


Side View



FEATURES / OPTIONS

Railgate Series

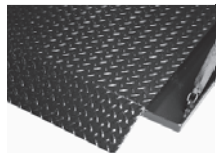
Feature / Option		High-cycle Models				High-cycle Models		
		High-cycle Models	Standard Models	Dock-Friendly Models		High-cycle Models	Standard Models	Dock-Friendly Models
	Recessed Light Kit	●	●	●		Fixed and Timed Toggle Control	●	●
	Safety Trip Bar	●	●	●		Remote Pendant Control	●	●
	Self-close System	●	●	-		Dual Controls	●	●
	Above-bed Travel	○	○	●		Power Cable with Full-length Ground	●	●
	Steel Rollers	●	-	-		Circuit Breaker	●	●
	Aluminum Sliders	-	●	●		Taper-integrated Cart Stops	○	○
	Rubber Platform Bumpers	○	○	○		Split Retention Ramps (see opposite page)	-	○

- Included
- Optional
- Not Available

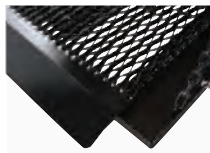
PLATFORMS

Railgate Series

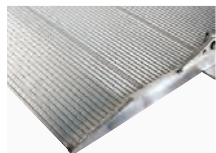
Platform Materials



Steel Treadplate - TP



TommyTraction™ - TT



Extruded Aluminum - EA



Extruded Mesh - EM

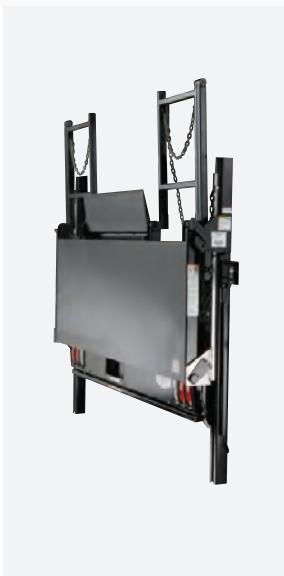
Aluminum Platform Depths

Extruded aluminum platforms (on high-cycle and standard models) are available in any depth, 889-1778 mm, in 127 mm increments. Platforms are comprised of interlocking extrusions of 6061-T6 aircraft-quality aluminum.



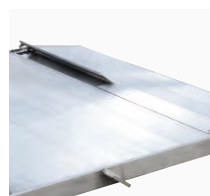
Gas-Bottle Rack Platform (Available on standard models only)

GBR - 762 mm Loading Depth

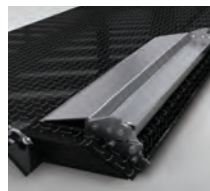


Wheeled-Cargo Retention

Aluminum platforms are available with taper-integrated, foot-activated, dual cart stops:



Steel-platforms (standard models 89 & 85 only) are available with add-on retention ramps:



Dock-Friendly



Dock-friendly platforms fold and can be lowered in the vertical position to allow for easy dock or forklift loading.

CANTILEVER SERIES

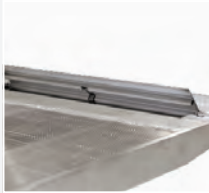


The Cantilever Series

The Tommy Gate Cantilever Series is a modern hydraulic lift that is specifically designed to operate seamlessly with commercial vans.

Advantages

A bolt-on underside mount is compatible with most modern vans and eliminates the need for any welding. The platform is constructed from corrosion-resistant aluminum and folds laterally, allowing for access to the rear of the vehicle without operating the lift. Platforms support a large loadable area and come standard with dual cart stops.



The Cantilever Series features internal bridges, dual cart stops, remote pendant control, and maintenance-free components.

Easy to use and highly efficient, Cantilever Series models are aesthetically pleasing as well as logistically practical.

Left: the larger platform (EF71) features 1524 millimeters of loading depth and is recommended for high-roof vans only.

Right: the smaller platform (EF52) features 1016 millimeters of loading depth and is ideal for low-roof vans



AVAILABLE MODELS

Cantilever Series



Available Models - 762 mm Travel

Model	Capacity (kg)	Fits Body	Load Area W x D (mm)	Weight (kg)
CVL-AA-1330-EF71	590	High Roof Van	1346 x 1524	277
CVL-AA-1330-EF52	590	Low Roof Van	1346 x 1016	259

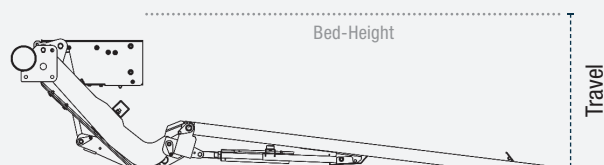


Important

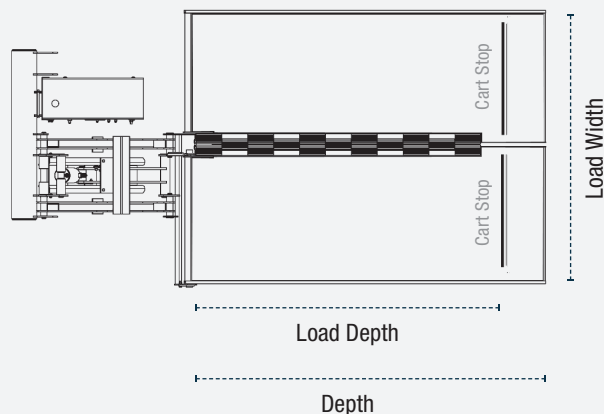
- Installation may affect specific vehicle features such as rear sensors and back-up cameras.
- Installation requires the spare tyre to be relocated.
- Mercedes-Benz requires the use of an auxiliary battery for all liftgates installed on SPRINTER® vans.

Cantilever Series Dimensions

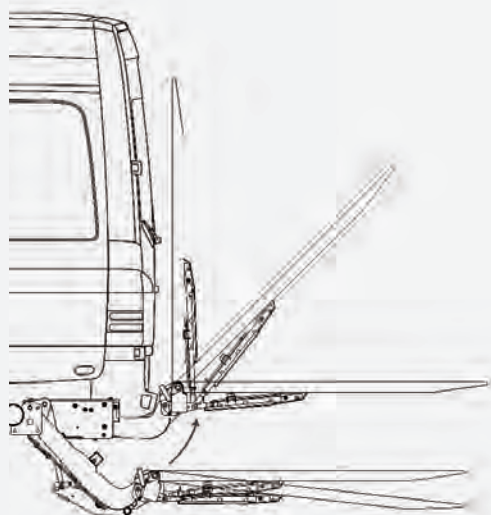
Side View



Top View



Platform Motion



650 SERIES



The Internal Van Lift

Low-capacity, compact, and internally-mounted, the 650 Series is the ideal liftgate for lightweight van applications. 650 Series models fold up and store out of the way of ordinary tasks or flat against the inside of the rear door.

Fold-away interior mount offers two secure storage positions and easy access to the rear of the van.

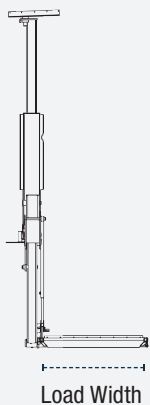


Available Models - 650 - 800 mm Travel

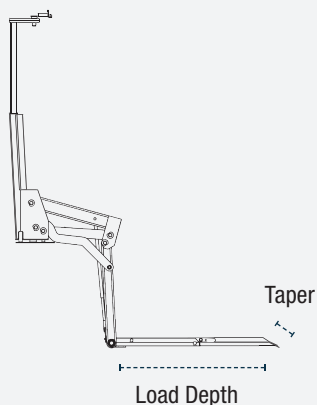
Model	Capacity (kg)	Platform Option	Load Area W x D (mm)	Weight (kg)
650	300	TP	762 x 990	177

650 Series Dimensions

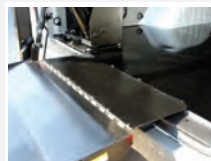
Front View



Side View



Standard Features



Steel Bridge



Remote Pendant Control

[illegible]



Maxilift Australia can offer solutions to all your lifting requirements.

Our compact yet powerful cranes are a fantastic addition to any workplace situation. From lighter loads to heavy lifts, we have products to suit your every need.

Enquire with our sales staff for further information about our Maxilift and UNIC light ute and truck crane ranges.



IMPORTANT NOTES

Trademarks are property of their respective owners.

Installation may affect specific vehicle features such as rear sensors, back-up cameras, and trailer hitches.

All measurements in millimeters and kilograms, unless otherwise specified.

“Gate Weight” equals the installed liftgate weight.

“Load Area” is the liftgate platform’s flat, loadable area and is given as width x depth.

Detailed liftgate dimensions are available at www.tommygate.com.

LEGAL

Specification Changes Woodbine Manufacturing Company, Inc. reserves the right to make changes in manufacturing to comply with current or new engineering specification changes where applicable.

Installation Compliance Before installing any liftgate, please observe the Vehicle Loading Limitations. These loading limitations are outlined in the Vehicle Owner’s Manual and the Safety Compliance Certification Label located on the driver’s door pillar.

Installation Procedures Liftgate installers are to treat vehicles as incomplete and are therefore responsible for vehicle compliance with local, state, and federal lighting regulations (FMVSS 108). Installers are to follow the procedures and specifications as detailed in Tommy Gate installation instructions. Additionally, all warnings and instructions outlined in Tommy Gate owner’s manuals must be followed when operating any Tommy Gate product.

Warning Tommy Gate liftgates are industrial products FOR MATERIAL HANDLING ONLY and are not to be used as a personnel or wheelchair lift. For safe handling and operating instructions, visit www.tommygate.com

Tommy Gate Liftgate Standard Warranty Tommy Gate G2 Series, high-cycle Railgates Series, and Cantilever Series liftgates have a two (2) year warranty from the date of user purchase against faulty material and workmanship. Tommy Gate Original Series, 650 Series, and standard Railgate Series liftgates have a one (1) year warranty from date of purchase. Pump and motor units have a two (2) year warranty. Normal usage requirements apply. All affected parts must be returned to the factory prepaid, with full credit issued for those found to be defective. Warranty replacement parts will be shipped from the factory prepaid. *THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTY OF MERCHANT ABILITY OR A WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE, EXTENDING BEYOND THAT SET FOR THE ABOVE.*

Warranty Limitations, Limitations on Woodbine’s Liability and Indemnification The modification of any Tommy Gate product in any manner not approved by Woodbine Manufacturing Company, Inc. immediately voids all warranties. Woodbine Manufacturing Company, Inc. shall not be held responsible for any damage resulting from the use of a modified Tommy Gate product, or one that was not properly maintained. The maximum liability of Woodbine Manufacturing Company, Inc. resulting from anything it did or did not do with respect to a Tommy Gate product shall be the price paid for that Tommy Gate product. Woodbine Manufacturing Company, Inc. will not be responsible for any loss of profits, goodwill, business opportunity or consequential damages. Recipients accepting shipments of any Tommy Gate product agree to indemnify, defend, protect, and hold Woodbine Manufacturing Company, Inc. harmless from and against any and all losses, damages claims or expenses of whatever form or nature, including attorneys’ fees and other costs of defense that Woodbine Manufacturing Company, Inc. may incur in connection with any acts or omissions related to the use or misuse of a Tommy Gate product.

Presented By



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