



# LIFTGATE GUIDE

PRODUCTS • OPTIONS • APPLICATIONS



## CONTENTS

### **10** PICKUP LIFTGATES

10 G2 Series

### **16** SERVICE BODY LIFTGATES

16 G2 Series

### **22** FLATBED, STAKE, & VAN BODY LIFTGATES

22 Tuckunder Series — TKT Models

26 Railgate Series — High-Cycle, Bi-Fold Models

28 Railgate Series — High-Cycle, Fixed-Platform Models

32 Railgate Series — Standard, Dock-Friendly Models

34 Railgate Series — Standard, Fixed-Platform Models

38 G2 Series

### **40** DUMP BODY LIFTGATES

40 G2 Series — Lift-N-Dump

### **46** CARGO VAN LIFTGATES

46 V2 Series

48 Cantilever Series

50 650 Series

### **51** APPLICATIONS & BRACKETS

A large, white, diamond-shaped sign is mounted on a brick wall. The sign features the text "The original" in blue, "TOMMY" in large red 3D letters, "GATE" in large red 3D letters, and "hydraulic lift" in blue. A red arrow icon points upwards from the word "original".

The original  
**TOMMY** **GATE**  
hydraulic lift



## THE ORIGINAL HYDRAULIC LIFT

Woodbine Manufacturing Company is the developer of Tommy Gate, a premier brand of private, commercial, and industrial hydraulic lifts. Established in Woodbine, Iowa in 1965 by Delbert “Bus” Brown, Tommy Gate has experienced steady growth in each of the past five decades and is widely celebrated as the industry leader.

Now sold in every corner of the world, Tommy Gate’s strong reputation for quality has been built through a strict adherence to the highest standards of engineering, craftsmanship, and customer service.



## START HERE

Tommy Gate offers a full line of liftgates for any personal, commercial, or industrial application. Depending on your particular cargo-handling needs and your vehicle, certain liftgates may be more suitable than others. This guide is intended to help you most easily identify which Tommy Gate hydraulic lift is right for you.



### RAILGATE SERIES

#### HIGH-CYCLE MODELS

A level-ride liftgate ideal for handling heavy, sensitive, wheel-based cargo.

⬆ 2500 - 3000 LBS CAPACITY

### 650

Low-capacity, compact, and internally-mounted; an ideal liftgate for lightweight vans.

⬆ 650 LBS CAPACITY



### CANTILEVER SERIES

A modern lift that is specifically designed to operate seamlessly with commercial vans.

⬆ 1300 LBS CAPACITY



A dual-cylinder, parallel-arm design liftgate. Versatile, popular, and modern.



⬆ 1300 - 2000 LBS CAPACITY

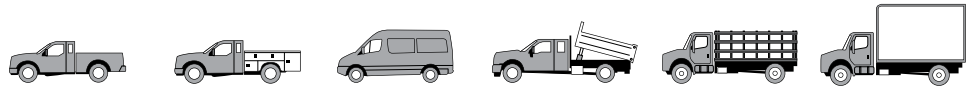
### RAILGATE SERIES

#### STANDARD MODELS

A level-ride liftgate ideal for handling heavy, sensitive, wheel-based cargo.



⬆ 1600 - 2000 LBS CAPACITY



	 PAGE 10	 PAGE 16		 PAGE 38	 PAGE 38	 PAGE 38
<b>TUCKUNDER</b> SERIES					 PAGE 22	 PAGE 22
<b>RAILGATE</b> SERIES					 PAGE 28	 PAGE 26
<b>RAILGATE</b> SERIES					 PAGE 34	 PAGE 32
<b>V2</b> SERIES			 PAGE 46			
<b>CANTILEVER</b> SERIES			 PAGE 48			
<b>650</b>			 PAGE 50			



NEW

The all-new internal van lift. Provides wide loading area, hands-free platform operation, and retention ramp for wheeled cargo.



⬆ 1100 LBS CAPACITY

## TUCKUNDER SERIES

### TKT MODELS

Tommy Gate's elite tuckunder lift. State-of-the-art design and loaded with standard features.



⬆ 2500 - 3000 LBS CAPACITY











## THE INDUSTRY STANDARD

The Tommy Gate G2 Series is a dual-cylinder, parallel-arm design which utilizes a pair of hydraulic cylinders to lower and raise the lift by applying direct power to both sides of the platform. G2 Series liftgates for pickups are versatile, popular, and modern.

### G2-60-1542 EA38

*Shown with optional rubber platform bumpers and discontinued recessed light kit. Recessed lights have been replaced by a bolt-on kit.*

Frames and platforms on every G2 Series liftgate are hand assembled and hand welded, while precision parts are laser cut and/or robotically welded.



## DUAL-DRIVE ADVANTAGES

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

## G2 SERIES LIFTGATE FEATURES

- Dual hydraulic cylinders
- Virtually maintenance-free components
- Recessed control
- Larger platforms
- Fully-enclosed hydraulic system located within the lift mainframe





## AVAILABLE MODELS

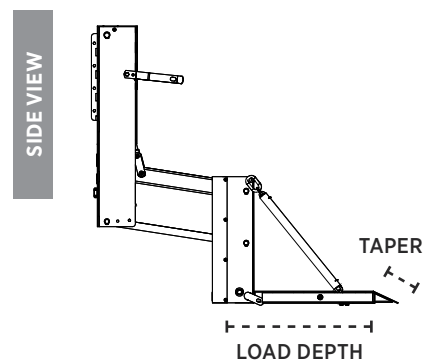
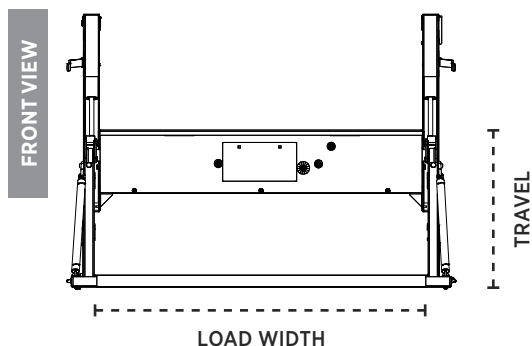
TWO-YEAR STANDARD WARRANTY

	Model Number	Load Area	Taper	Travel	Platform Fold	Application <sup>1</sup>	Gate Weight
1300 lb. Capacity	<u>Treadplate Platforms</u>						
	<b>G2-60-1342 TP27</b>	55 x 27	4	42	No	A,B	438
	<b>G2-60-1342 TP38</b>	55 x 38	4	42	Yes	A,B	478
	<b>G2-60-1342 TP42</b>	55 x 42	7	42	Yes	A,B	503
	<u>TommyTraction™ Platform</u>						
	<b>G2-60-1342 TT27</b>	55 x 27	4	42	No	A,B	439
	<u>Aluminum Platforms</u>						
	<b>G2-60-1342 EA27</b>	55 x 27	6	42	No	A,B	395
	<b>G2-60-1342 EA38</b>	55 x 38	6	42	Yes	A,B	421
	<b>G2-60-1342 EA48 <sup>2</sup></b>	55 x 48	6	42	Yes	A,B	442
1500 lb. Capacity	<u>Bar Grate Platform</u>						
	<b>G2-60-1342 BG27</b>	55 x 27	4	42	No	A,B	445
	<u>Treadplate Platforms</u>						
	<b>G2-60-1542 TP27</b>	55 x 27	4	42	No	B	438
	<b>G2-60-1542 TP38</b>	55 x 38	4	42	Yes	B	478
	<b>G2-60-1542 TP42</b>	55 x 42	7	42	Yes	B	503
	<u>TommyTraction™ Platform</u>						
	<b>G2-60-1542 TT27</b>	55 x 27	4	42	No	B	439
	<u>Aluminum Platforms</u>						
	<b>G2-60-1542 EA27</b>	55 x 27	6	42	No	B	395
750 lb. Capacity	<b>G2-60-1542 EA38</b>	55 x 38	6	42	Yes	B	421
	<b>G2-60-1542 EA48 <sup>2</sup></b>	55 x 48	6	42	Yes	B	442
	<u>Bar Grate Platform</u>						
	<b>G2-60-1542 BG27</b>	55 x 27	4	42	No	B	445
	<b>G2-54-7542 TP38</b>	49 x 38	4	42	Yes	G	421
750 lb. Capacity	<u>Aluminum Platforms</u>						
	<b>G2-54-7542 EA38</b>	50 x 38	6	42	Yes	G	369

### G2 MODELS FOR MID-SIZED PICKUPS

## G2 SERIES DIMENSIONS <sup>3</sup>









1. See applications on page 51.
2. EA48 platform extends 10" above top of liftgate mainframe. See image on page 13.
3. For detailed dimensions, visit [www.tommygate.com](http://www.tommygate.com)



## STANDARD FEATURES

	Fixed and Timed Toggle Control
	Recessed Control
	Vehicle-specific Mounting Brackets
	Power Cable with Full-length Ground
	150-amp Circuit Breaker
	Maintenance-free Pins and Bushings
	Drop-away Platform
	Hitch Compatible <sup>1</sup>

## AVAILABLE OPTIONS

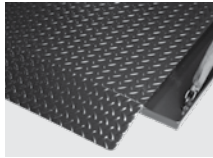
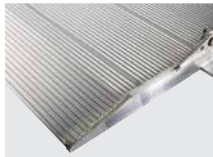
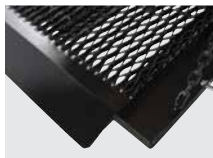

	Remote Pendant Control
	Dual Controls
	Rubber Platform Bumpers
	Bolt-on, 3-Light, LED Light Kit
	Bolt-on, 2-Light, LED Light Kit
	Galvanized Frame and Platform <sup>3</sup>
	Rear Camera and Sensor Bar
	Folding Tire Rack <sup>2</sup>

1. Compatible with many hitches. Visit [www.tommygate.com](http://www.tommygate.com) to view complete hitch chart.

2. Not compatible with folding platforms. See spec charts.

3. Galvanized option not available with Steel Treadplate platforms. Call factory for ordering details.

## PLATFORM MATERIALS

	Steel Treadplate
	Extruded Aluminum
	TommyTraction
	Steel Bargrate

## GALVANIZING OPTION

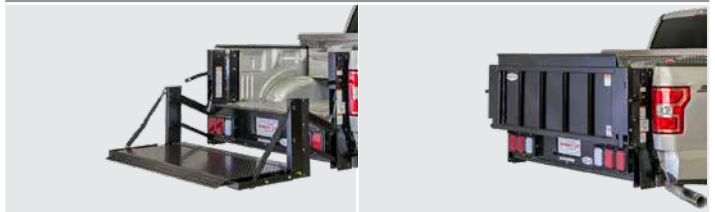
A high-quality galvanized finish supports long-lasting performance and appearance in even the most extreme climate conditions.

*Not available with Steel Treadplate platforms.  
Call factory for ordering details.*



## STEEL PLATFORMS

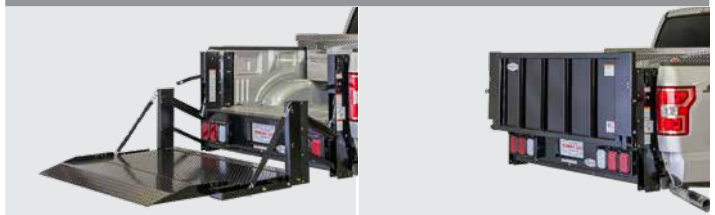
### TP27 - 27" Loading Depth



### TP38 - 38" Loading Depth



### TP42 - 42" Loading Depth



## ALUMINUM PLATFORMS

### EA27 - 27" Loading Depth

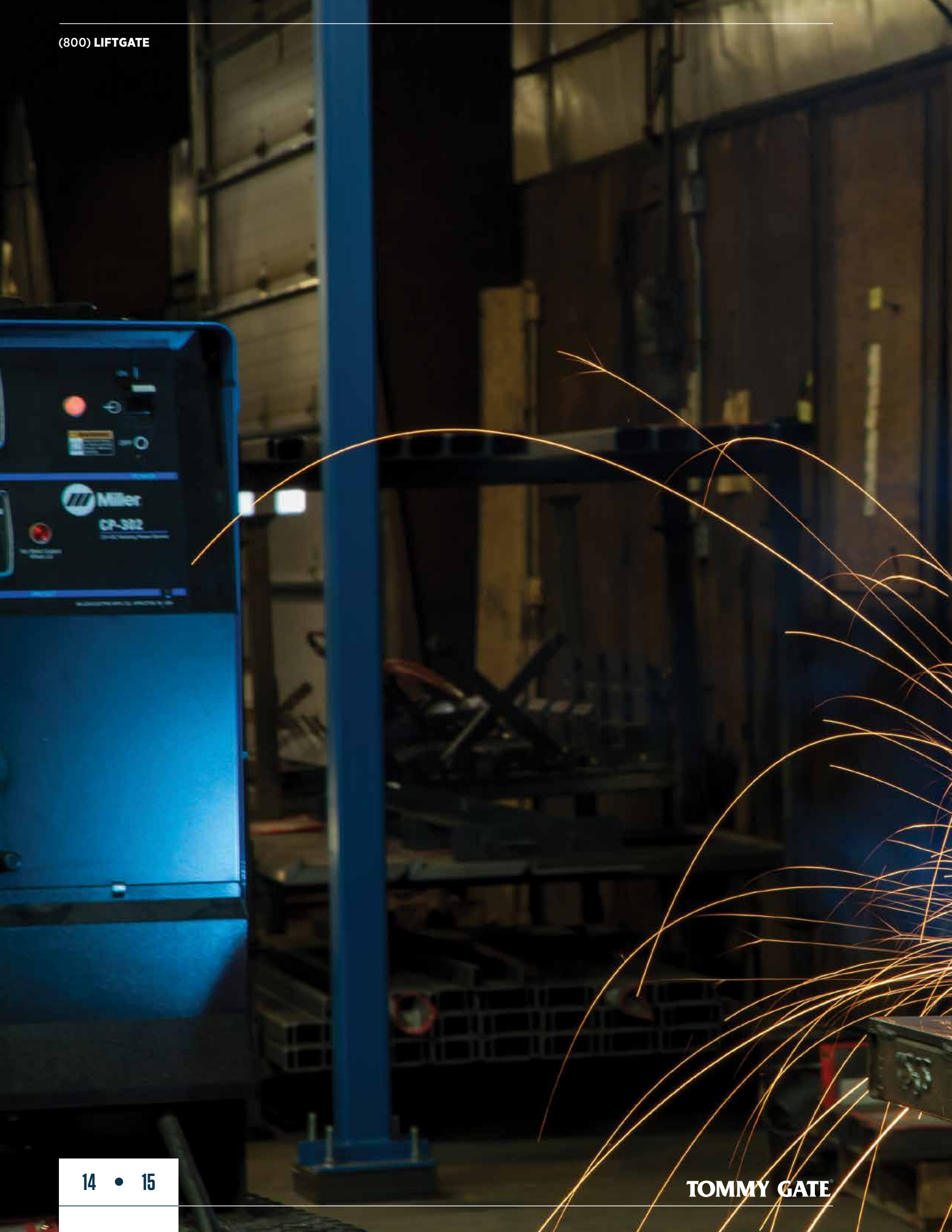


### EA38 - 38" Loading Depth



### EA48 - 48" Loading Depth (EXTENDS ABOVE TRUCK BOX)











# SERVICE BODY

G2 - DUAL DRIVE SERIES



1300 & 1600 LBS CAPACITY



## THE INDUSTRY STANDARD

The Tommy Gate G2 Series is a dual-cylinder, parallel-arm design which utilizes a pair of hydraulic cylinders to lower and raise the lift by applying direct power to both sides of the platform. With forty-two inches of vertical travel, the G2 Series is a great fit for most any service body.

G2-60-1542 EA38

*Shown with optional rubber platform bumpers and discontinued recessed light kit. Recessed lights have been replaced by a bolt-on kit.*

Hydraulic cylinders are built in-house. Precision cylinder welds are executed by robotic machines, while assembly and testing are done by hand.



## G2 SERIES LIFTGATE FEATURES

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



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



## MODELS FOR SERVICE BODIES WITH 48" OPENING

TWO-YEAR STANDARD WARRANTY

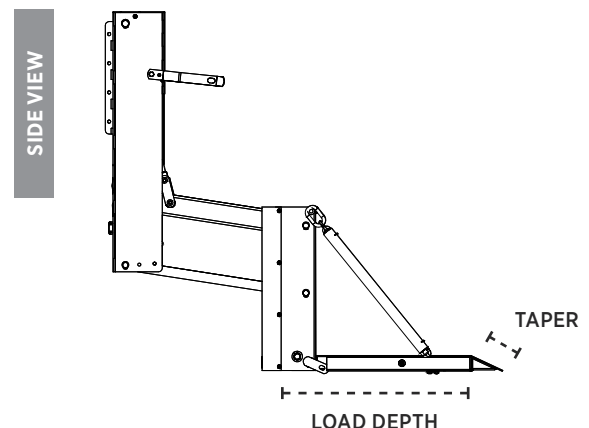
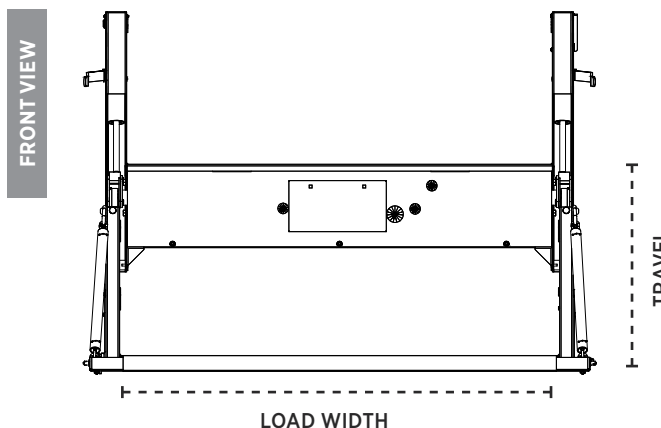
Model Number		Load Area	Taper	Travel	Platform Fold	Gate Weight
1300 lb. Capacity	Treadplate Platforms					
	G2-54-1342 TP27	49 x 27	4	42	No	415
	G2-54-1342 TP38	49 x 38	4	42	Yes	453
	G2-54-1342 TP42	49 x 42	7	42	Yes	477
	TommyTraction™ Platform					
	G2-54-1342 TT27	50 x 27	4	42	No	416
	Aluminum Platforms					
	G2-54-1342 EA27	49 x 27	6	42	No	375
	G2-54-1342 EA38	49 x 38	6	42	Yes	399
	G2-54-1342 EA48 <sup>1</sup>	49 x 48	6	42	Yes	419
	Bar Gate Platform					
	G2-54-1342 BG27	50 x 27	4	42	No	422
1600 lb. Capacity	Treadplate Platforms					
	G2-54-1642 TP27	49 x 27	4	42	No	415
	G2-54-1642 TP38	49 x 38	4	42	Yes	453
	G2-54-1642 TP42	49 x 42	7	42	Yes	477
	TommyTraction™ Platform					
	G2-54-1642 TT27	50 x 27	4	42	No	416
	Aluminum Platforms					
	G2-54-1642 EA27	49 x 27	6	42	No	375
	G2-54-1642 EA38	49 x 38	6	42	Yes	399
	G2-54-1642 EA48 <sup>1</sup>	49 x 48	6	42	Yes	419
	Bar Gate Platform					
	G2-54-1642 BG27	50 x 27	4	42	No	422

## ADDITIONAL BODY SIZES









Body Opening	Model	Description
54"	60SB	55" Load Area width

1. See applications on page 51.
2. EA48 platform extends 10" above top of liftgate mainframe. See image on page 19.
3. For detailed dimensions, visit [www.tommygate.com](http://www.tommygate.com)








## G2 SERIES DIMENSIONS <sup>3</sup>



## STANDARD FEATURES

	Fixed and Timed Toggle Control
	Recessed Control
	Vehicle-specific Mounting Brackets
	Power Cable with Full-length Ground
	150-amp Circuit Breaker
	Maintenance-free Pins and Bushings
	Drop-away Platform
	Hitch Compatible <sup>1</sup>

## AVAILABLE OPTIONS

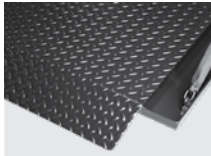
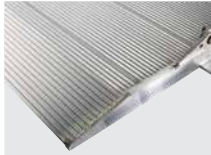
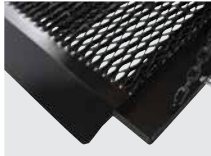

	Remote Pendant Control
	Dual Controls
	Rubber Platform Bumpers
	Bolt-on, 3-Light, LED Light Kit
	Bolt-on, 2-Light, LED Light Kit
	Folding Tire Rack <sup>2</sup>
	Galvanized Frame and Platform <sup>3</sup>

PLATFORM DROP-CHAIN COVERS  
PROVIDE A QUIETER RIDE.



1. Compatible with many hitches. Visit [www.tommygate.com](http://www.tommygate.com) to view complete hitch chart.
2. Not compatible with folding platforms. See spec charts.
3. Galvanized option not available with Steel Treadplate platforms. Call factory for ordering details.

## PLATFORM MATERIALS

	Steel Treadplate
	Extruded Aluminum
	TommyTraction
	Steel Bargrate

## GALVANIZING OPTION

A high-quality galvanized finish supports long-lasting performance and appearance in even the most extreme climate conditions.

*Not available with Steel Treadplate platforms.  
Call factory for ordering details.*



## STEEL PLATFORMS

### TP27 - 27" Loading Depth



### TP38 - 38" Loading Depth



## ALUMINUM PLATFORMS

### EA38 - 38" Loading Depth



### EA48 - 48" Loading Depth (EXTENDS ABOVE TRUCK BOX)



ALUMINUM PLATFORMS ARE COMPRISED OF INTERLOCKING, 6061-T6 AIRCRAFT-QUALITY EXTRUSIONS.











# FLATBED, STAKE, & VAN BODY

TUCKUNDER SERIES - TKT MODELS



**TUCKUNDER**  
SERIES

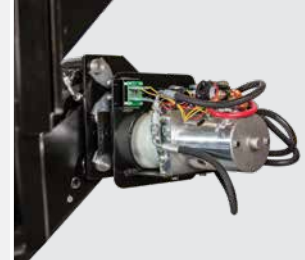
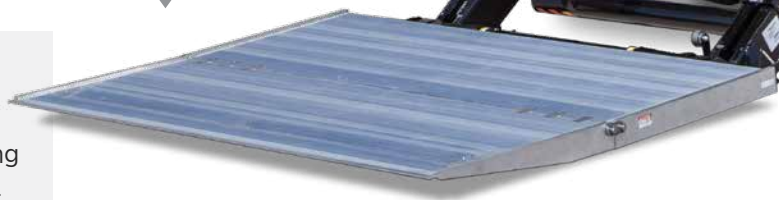
2500 & 3000 LBS CAPACITY

## TKT MODELS

TKT models address all the concerns a liftgate operator faces. With self-leveling and power down functions, the lift is simple to use and reliable. The large platforms easily accommodate pallet-sized loads. And, the wide-arm, dual-cylinder design assures sturdy and consistent lifting action.

TKT Models are outfitted with numerous design features including hydraulic power-down and self-leveling actions for optimal control, a molded-plastic power unit cover that protects vital parts from outside elements, and a low-profile control with 5-minute inactivity shut-off to guard against unauthorized usage.

TKT-80-30 EA60



TKT-80-30 EA60



## BED EXTENSIONS

All Tuckunder Series liftgates are sold with a body-width bed extension. Both “standard” strength, 3/16-inch, steel construction bed extensions and “heavy duty” strength, 3/8-inch, versions are available.

All Tuckunder Series bed extensions come with standard 24-inch, rubber dock bumpers and bolt-on adjustable steps.

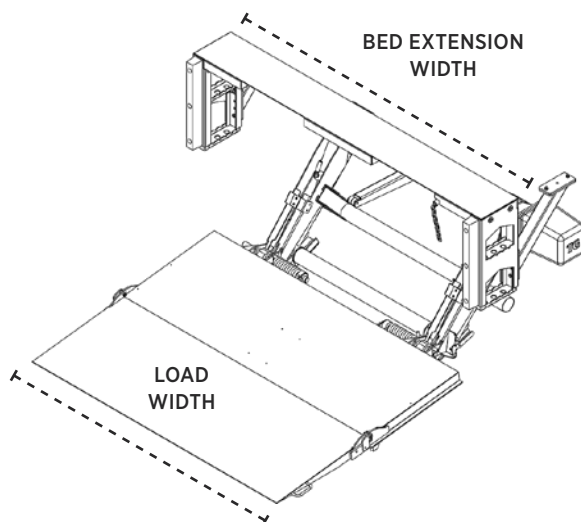
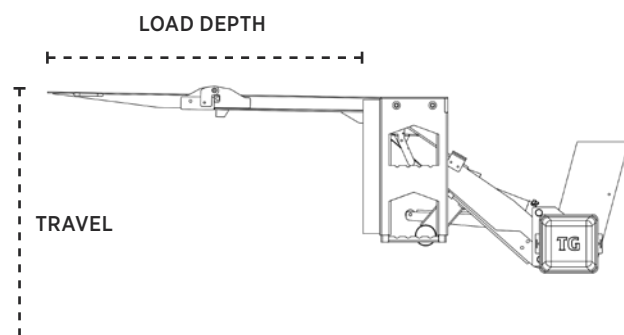
**AVAILABLE MODELS** (DUAL-CYLINDER, POWER-DOWN, SELF-LEVELING)

**TWO-YEAR STANDARD WARRANTY**

Model Number		Load Area	Bed Heights <sup>1</sup>	Gate Weight <sup>2</sup>
<b>2500 lb. Capacity</b>	Treadplate Platforms			
	<b>TKT-80-25 TP50</b>	80 x 50	40-54	887
	<b>TKT-80-25 TP60</b>	80 x 60	45-54	980
	Aluminum Platforms			
	<b>TKT-80-25 EA50</b>	80 x 50	40-54	816
	<b>TKT-80-25 EA60</b>	80 x 60	45-54	866
<b>3000 lb. Capacity</b>	Treadplate Platforms			
	<b>TKT-80-30 TP50</b>	80 x 50	40-54	887
	<b>TKT-80-30 TP60</b>	80 x 60	45-54	980
	Aluminum Platforms			
	<b>TKT-80-30 EA50</b>	80 x 50	40-54	816
	<b>TKT-80-30 EA60</b>	80 x 60	45-54	866








**AVAILABLE BED EXTENSION OPTIONS**

Body Size	Extension Type	Extension Weight	Description
<b>96"</b>	Standard	276	"standard" strength 3/16-inch thick steel construction
<b>96"</b>	Heavy Duty	334	"heavy duty" strength 3/8-inch thick steel construction
<b>102"</b>	Standard	283	"standard" strength 3/16-inch thick steel construction
<b>102"</b>	Heavy Duty	341	"heavy duty" strength 3/8-inch thick steel construction








**TKT MODEL DIMENSIONS** <sup>3</sup>
**ABOVE VIEW**

**SIDE VIEW**


1. Minimum bed heights (laden), Maximum bed heights (unladen).
2. Must add bed extension weight for total gate weight.
3. For detailed dimensions, visit [www.tommygate.com](http://www.tommygate.com)

## STANDARD FEATURES

	Power Down
	Underride Impact Guard
	Low-profile, Fixed Toggle Control
	Snubber Kit
	Standard, 38 ft., Power Cable with Full-length Ground
	24-inch, Rubber Dock Bumpers
	Bolt-on Adjustable Steps

## AVAILABLE OPTIONS

	Split Cart Stops <sup>1</sup>
	2-Light, LED Light Kit
	Dual Controls
	Extended, 41 ft., Power Cable with Full-length Ground
<i>NO IMAGE</i>	24-volt System
	In-Line Power Shut-Off
	License Plate Mount
	Auxiliary Battery Box

1. Extruded Aluminum platforms lose 10 inches of loading depth when cart stops are deployed.

Like all Tommy Gate hydraulic lifts, the main assembly of the Tuckunder Series is cut from raw steel, formed into precision parts, and hand-welded. TKT models are then **painted before assembly** to reduce exposure and corrosion. This entire process is completed on site at the Tommy Gate factory in Woodbine, Iowa.



## PLATFORM MATERIALS



Steel Treadplate



Extruded Aluminum

## SPLIT CART STOPS

Aluminum platforms are available with foot-activated, dual cart stops. Platform loses 10 inches of loading depth when the cart stops are deployed.



## EASY-TO-HANDLE PLATFORMS

All TKT Models are equipped with coiled torsion springs in both the main platform and “flipper” hinge points to make the folding and unfolding of Tuckunder Series platforms as easy as possible.



## PLATFORMS

Both the extruded aluminum and treadplate steel platforms have clean, flat loading areas. Aluminum platforms also utilize a flat platform hinge for maximum convenience.





# FLATBED, STAKE, & VAN BODY



**RAILGATE**  
SERIES

RAILGATE SERIES - HIGH-CYCLE MODELS WITH BI-FOLD PLATFORMS

🔧 2500 & 3000 LBS CAPACITY



## BI-FOLD RAILGATE MODELS

The most versatile, dependable liftgates ever seen in a loading bay, Bi-Fold, High-Cycle models support large steel platforms and high lifting capacities while still remaining completely dock-compatible. The platform drop-down function allows work vehicles to load and unload in any manner at any location.

TKT-80-30 EA60

In the drop-away position, Bi-Fold Railgate platforms rest at bed height, allowing seamless dock compatibility.

The Low-Profile Control, a standard feature on all Tommy Gate Railgate models, includes an inactivity shut-off to guard against unauthorized use.



## BI-FOLD RAILGATE FEATURES

- A SAFETY TRIP BAR** disengages the lift when an object is detected between the rising platform and the liftgate mainframe
- B LOW-PROFILE CONTROL** reduced size simplifies operation
- C SELF-CLOSE ARM** cam-arm system opens/closes the platform automatically

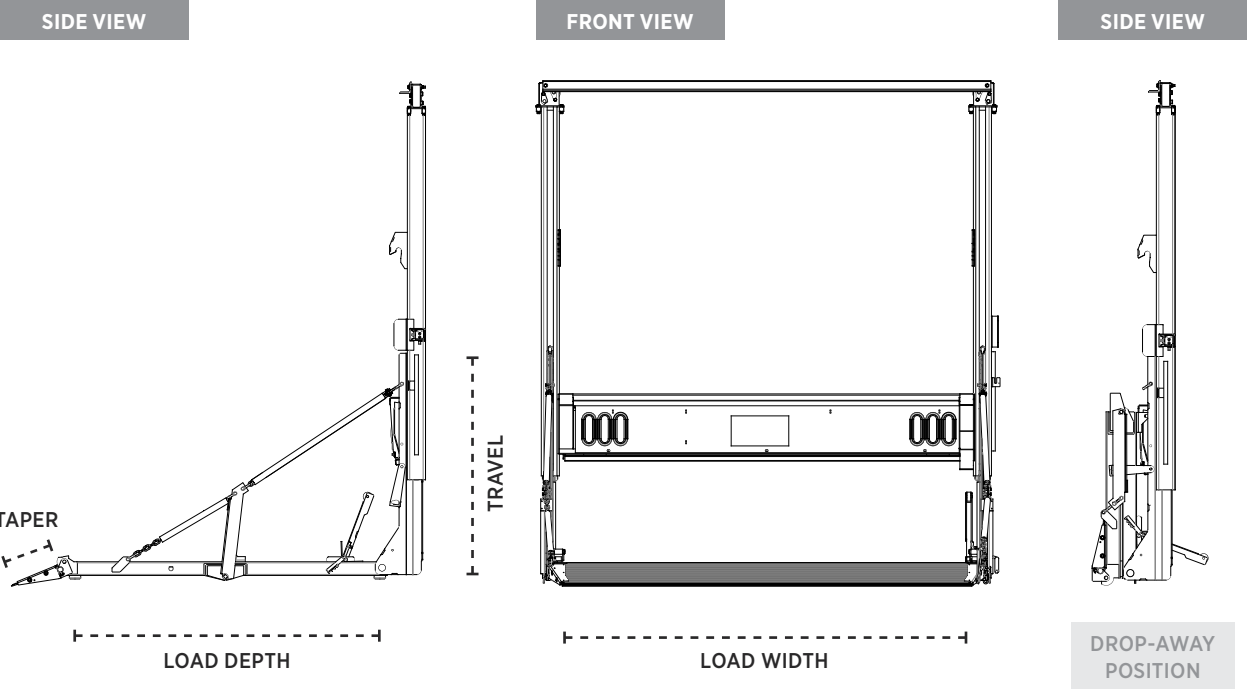


TWO-YEAR STANDARD WARRANTY

BI-FOLD, HIGH-CYCLE MODELS FOR 96- & 102-INCH WIDE BODIES<sup>1</sup>

	Model Number	Body	Load Area	Taper <sup>2</sup>	Bed Heights <sup>3</sup>	Gate Weight
2500 lb. Capacity	<u>Treadplate Platforms</u>					
	89-25 BF TP60	96	83 x 60	13	34 - 54	1320
	89-25 BF TP70	96	83 x 70	13	38 - 54	1378
	95-25 BF TP60	102	89 x 60	13	34 - 54	1362
	95-25 BF TP70	102	89 x 70	13	38 - 54	1420
3000 lb. Capacity	<u>Treadplate Platforms</u>					
	89-30 BF TP60	96	83 x 60	13	34 - 54	1320
	89-30 BF TP70	96	83 x 70	13	38 - 54	1378
	95-30 BF TP60	102	89 x 60	13	34 - 54	1362
	95-30 BF TP70	102	89 x 70	13	38 - 54	1420

BI-FOLD, HIGH-CYCLE RAILGATE DIMENSIONS

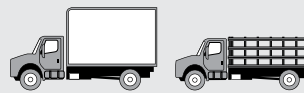


IMPORTANT

High-cycle railgate models are intended for use on medium-duty trucks only.

1. Bi-Fold, High-Cycle configurations for additional body widths may be available. Contact factory for details.
2. Standard, aluminum retention ramp serves as 13-inch, folding, platform taper on Bi-Fold Railgate models.
3. Minimum bed heights (laden), Maximum bed heights (unladen).

# FLATBED, STAKE, & VAN BODY



**RAILGATE**  
SERIES

RAILGATE SERIES - HIGH-CYCLE MODELS WITH FIXED PLATFORMS

⬆ 2500 & 3000 LBS CAPACITY

## HIGH-CYCLE RAILGATE MODELS

High-cycle models apply a steel roller and leaf-chain pulley system to maximize smoothness of motion, endurance, and strength. This medium-duty railgate is ideal for high-cycle applications in any environment. These lifts are built with the highest quality components and place a priority on function and safety.

89-30 EA55



High-cycle railgates come standard with safety trip bar, auto open and close, and recessed lights. Taper-integrated cart stops are optional on extruded-aluminum platform models.



## ROLLERS

Steel rollers guide the platform vertically within the rail track and are designed to withstand intensive cycling. Dual-sealed, maintenance-free ball bearings ensure the rollers are long-lasting and perform consistently in all climate conditions.



## HIGH-CYCLE MODELS FOR 96" WIDE BODIES<sup>1</sup>

TWO-YEAR STANDARD WARRANTY

	Model Number	Body	Load Area	Taper	Bed Heights	Gate Weight
2500 lb. Capacity	Treadplate Platforms					
	89-25 TP36	96	89 x 36	12	32 - 54	1040
	89-25 TP42	96	89 x 42	12	32 - 54	1094
	89-25 TP48	96	89 x 48	12	32 - 54	1147
	Aluminum Platforms <sup>1</sup>					
	89-25 EA55	96	89 x 55	12	32 - 54	968
	Gas Bottle Rack Platforms					
	89-25 GBR	96	82 x 30	12	38 - 54	1050
3000 lb. Capacity	Treadplate Platforms					
	89-30 TP36	96	89 x 36	12	32 - 54	1040
	89-30 TP42	96	89 x 42	12	32 - 54	1094
	89-30 TP48	96	89 x 48	12	32 - 54	1147
	Aluminum Platforms <sup>1</sup>					
	89-30 EA55	96	89 x 55	12	32 - 54	968
	Gas Bottle Rack Platforms					
	89-30 GBR	96	82 x 30	12	38 - 54	1050

## ADDITIONAL BODY SIZES

Body Size	Model	Load Width
90"	85	85
102"	95	95

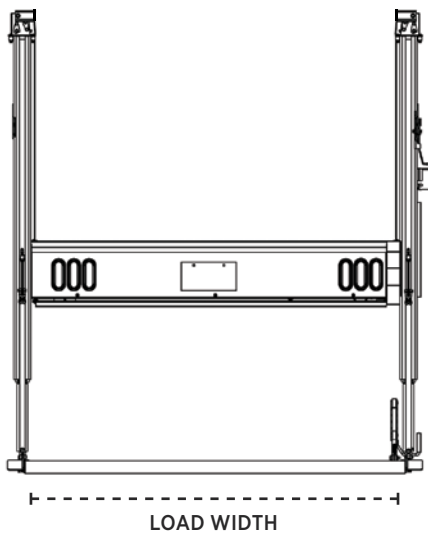
## IMPORTANT

High-cycle railgate models are intended for use on medium-duty trucks only.

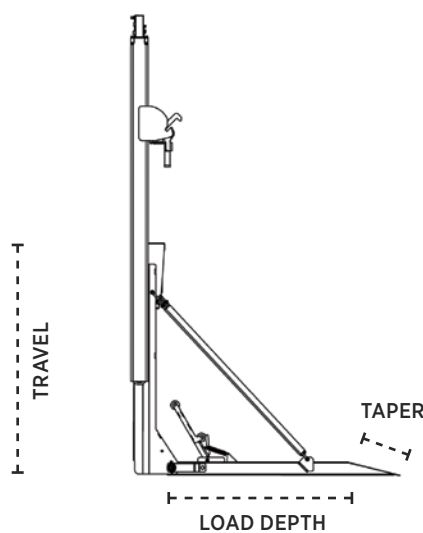
1. See additional aluminum platform depths on page 31.
2. For detailed dimensions, visit [www.tommygate.com](http://www.tommygate.com)

## HIGH-CYCLE RAILGATE DIMENSIONS<sup>2</sup>






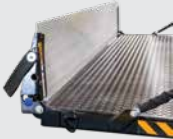
FRONT VIEW



SIDE VIEW








**STANDARD FEATURES**
**BI-FOLD  
MODELS** **FIXED  
PLATFORM  
MODELS**

	Steel Rollers	●	●
	Safety Trip Bar	●	●
	Self-close System	●	●
	Recessed Lights	●	●
	Low-profile Control	●	●
	13" Retention Ramp	●	-

- Standard
- Optional
- Not Available

**AVAILABLE OPTIONS**
**BI-FOLD  
MODELS** **FIXED  
PLATFORM  
MODELS**

	Above Bed Travel	●	●
	Recessed LED Lights	●	●
	Dual Controls (w/ pendant)	●	●
	Split Cart Stops	-	●
NO IMAGE	In-cab Shut Off	●	●
	Auxiliary Battery Box	●	●

**GAS-BOTTLE RACK PLATFORM**

High-Cycle Gas Bottle Rack models incorporate the "High-Cycle" drive system and feature folding, gas bottle rack platforms. Ideal for gas cylinder transporters, these liftgates support higher lifting capacities and feature a platform drop-down function allowing work vehicles to load and unload in any manner at any location.





## PLATFORM MATERIALS

		BI-FOLD MODELS	FIXED PLATFORM MODELS
	Steel Treadplate	●	●
	Extruded Aluminum	-	●

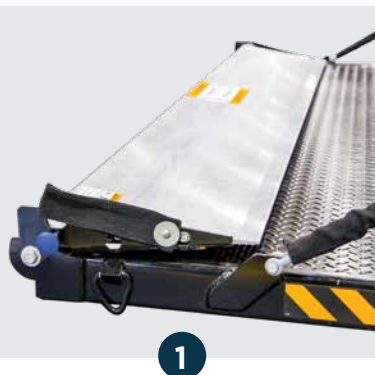
## ALUMINUM PLATFORM DEPTHS

Extruded aluminum platforms (on fixed platform models) are available in any depth, 35" - 70", in 5" increments. Platforms are comprised of interlocking extrusions of 6061-T6 aircraft-quality aluminum.



## RETENTION RAMP

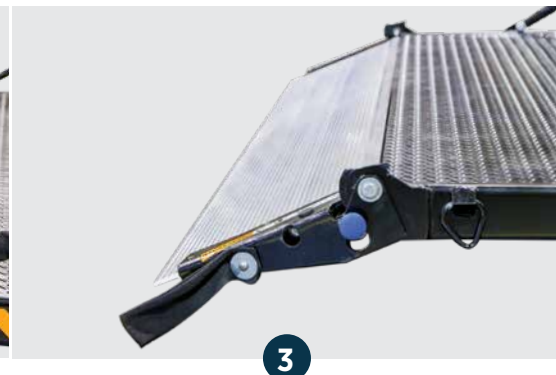
Bi-Fold, High-Cycle models come standard with a 13" tapered, retention ramp.



1 ramp closes for storage



2 ramp locks at 90-degrees for cart retention



3 extended ramp hangs beyond platform level for smooth ground every time

## SPLIT CART STOPS

All railgate models with Extruded Aluminum platforms are available with taper-integrated, foot-activated, dual cart stops.



# FLATBED, STAKE, & VAN BODY



**RAILGATE**  
SERIES

RAILGATE SERIES - STANDARD MODELS WITH DOCK-FRIENDLY PLATFORMS

↑ 1600 & 2000 LBS CAPACITY



## DOCK-FRIENDLY RAILGATE MODELS

Dock-friendly models feature folding RF platforms able to achieve non-obstructing positions for forklift or dock loading. Also included are a closure-assist torsion bar and maintenance-free bushings, making them some of the best liftgates ever seen in a loading bay.

◀ 89-20 RF 45-12

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



1



2



3

## PLATFORM DESCRIPTIONS

- |                 |   |
|-----------------|---|
| <b>RF 45-6</b>  | Two-piece Extruded Aluminum w/ 45" loading depth (15" flipper) + 6" taper <b>(30" base height)</b>  |
| <b>RF 45-12</b> | Two-piece Extruded Aluminum w/ 45" loading depth (10" flipper) + 12" taper <b>(35" base height)</b> |
| <b>RF 50-6</b>  | Two-piece Extruded Aluminum w/ 50" loading depth (15" flipper) + 6" taper <b>(35" base height)</b>  |

## SPECS

## FLATBED, STAKE, & VAN BODY

## RAILGATE SERIES - STANDARD MODELS

### DOCK-FRIENDLY, STEEL-FRAME MODELS FOR 96" WIDE BODIES

ONE-YEAR STANDARD WARRANTY

	Model Number	Load Area	Taper	Travel	Gate Weight
1600 lb. Capacity	Folding Aluminum Platforms				
	89-16 RF 45-6	89 x 45	6	32 - 52	674
	89-16 RF 45-12	89 x 45	12	32 - 52	688
	89-16 RF 50-6	89 x 50	6	32 - 52	695
2000 lb. Capacity	Folding Aluminum Platforms				
	89-20 RF 45-6	89 x 45	6	32 - 52	674
	89-20 RF 45-12	89 x 45	12	32 - 52	688
	89-20 RF 50-6	89 x 50	6	32 - 52	695

### DOCK-FRIENDLY, ALUMINUM-FRAME MODELS FOR 96" WIDE BODIES <sup>1</sup>

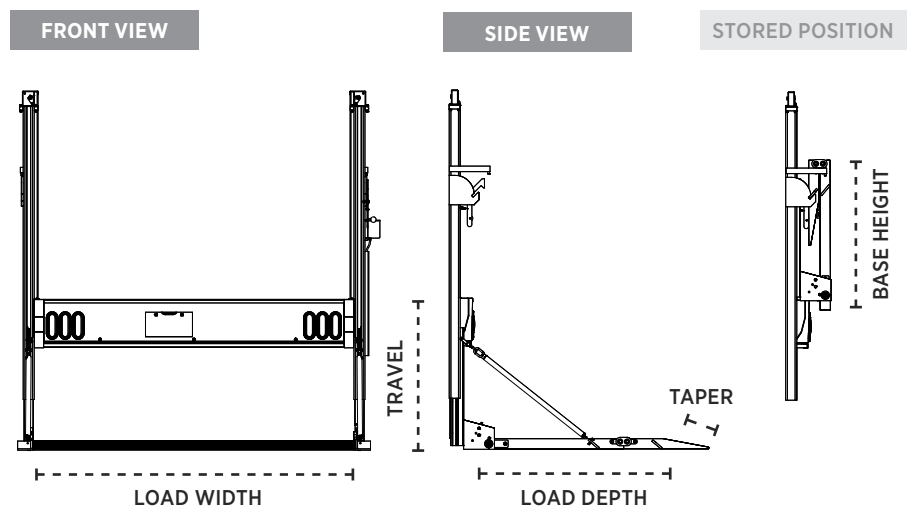
	Model Number	Load Area	Taper	Travel	Gate Weight
1600 lb. Capacity	Folding Aluminum Platforms				
	A85-16 RF 45-6	85 x 45	6	32 - 52	539
	A85-16 RF 45-12	85 x 45	12	32 - 52	553
	A85-16 RF 50-6	85 x 50	6	32 - 52	559
2000 lb. Capacity	Folding Aluminum Platforms				
	A85-20 RF 45-6	85 x 45	6	32 - 52	539
	A85-20 RF 45-12	85 x 45	12	32 - 52	553
	A85-20 RF 50-6	85 x 50	6	32 - 52	559

### ADDITIONAL BODY SIZES

Body Size	Model	Load Width
90"	85	85
102"	95	95

1. Aluminum-Frame "Dock-Friendly" Railgate models are sized down due to the accompanying bolt-on mounting flanges. Contact factory for more details.
2. For detailed dimensions, visit [www.tommygate.com](http://www.tommygate.com)

### DOCK-FRIENDLY RAILGATE DIMENSIONS <sup>2</sup>





# FLATBED, STAKE, & VAN BODY



**RAILGATE**  
SERIES

RAILGATE SERIES - STANDARD MODELS WITH FIXED PLATFORMS

1600 & 2000 LBS CAPACITY

## STANDARD RAILGATE MODELS

The Tommy Gate Railgate Series consists of expertly-engineered lifts that allow for higher weight capacities and deeper platform loading areas. Standard model railgates employ a padded-slider system and are offered in both steel and aluminum frames.



89-20 EA55

1600 and 2000 lb. capacity railgates come standard with safety trip bar, auto close, and recessed lights.

*(Optional LED light kit shown)*



## ABOVE-BED OPTIONAL CAPABILITY

On standard models, optional above-bed capability allows the platform to rise above the liftgate mainframe for dock loading.



## ALL-ALUMINUM MODELS

A corrosion-resistant, lightweight, all-aluminum frame is available for most models.



## STANDARD, STEEL-FRAME MODELS FOR 96" WIDE BODIES

ONE-YEAR STANDARD WARRANTY

	Model Number	Load Area	Taper	Travel	Gate Weight
1600 lb. Capacity	Treadplate Platforms				
	<b>89-16 TP37</b>	89 x 37	6	32 - 54	810
	<b>89-16 TP42</b>	89 x 42	6	32 - 54	860
	Aluminum Platforms <sup>1</sup>				
	<b>89-16 EA55</b>	89 x 55	12	32 - 54	715
2000 lb. Capacity	Treadplate Platforms				
	<b>89-20 TP37</b>	89 x 37	6	32 - 54	810
	<b>89-20 TP42</b>	89 x 42	6	32 - 54	860
	Aluminum Platforms <sup>1</sup>				
	<b>89-20 EA55</b>	89 x 55	12	32 - 54	715
	Gas Bottle Rack Platform				
	<b>89-20 GBR</b>	89 x 30	12	32 - 54	805

STANDARD, ALUMINUM-FRAME MODELS FOR 96" WIDE BODIES <sup>2</sup>

	Model Number	Load Area	Taper	Travel	Gate Weight
1600 lb. Capacity	Aluminum Platforms <sup>1</sup>				
	<b>A85-16 EA55</b>	85 x 55	12	32 - 54	585
2000 lb. Capacity	Aluminum Platforms <sup>1</sup>				
	<b>A85-20 EA55</b>	85 x 55	12	32 - 54	585

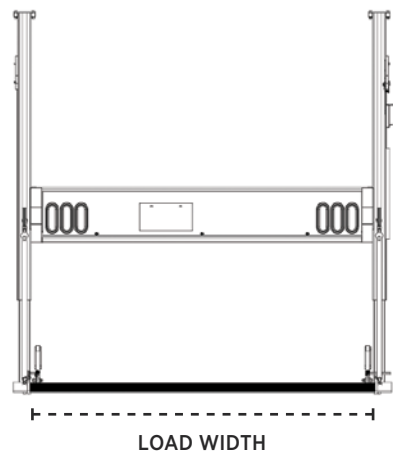
## ADDITIONAL BODY SIZES

Body Size	Model	Load Width
80"	73	73
85"	79	79
90"	85	85
102"	95	95

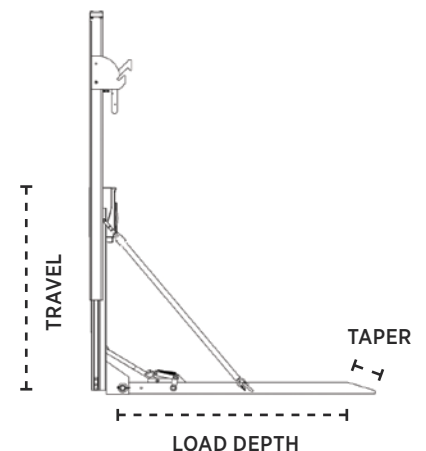
- See additional aluminum platform depths on page 37.
- Aluminum-Frame Standard Railgate models are sized down due to the accompanying bolt-on mounting flanges. Contact factory for more details.
- For detailed dimensions, visit [www.tommygate.com](http://www.tommygate.com)

STANDARD RAILGATE DIMENSIONS <sup>3</sup>



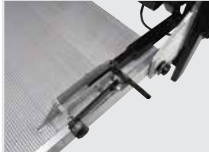




FRONT VIEW



SIDE VIEW







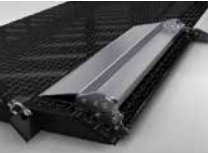


**STANDARD FEATURES**
**DOCK  
FRIENDLY  
MODELS**   **FIXED  
PLATFORM  
MODELS**

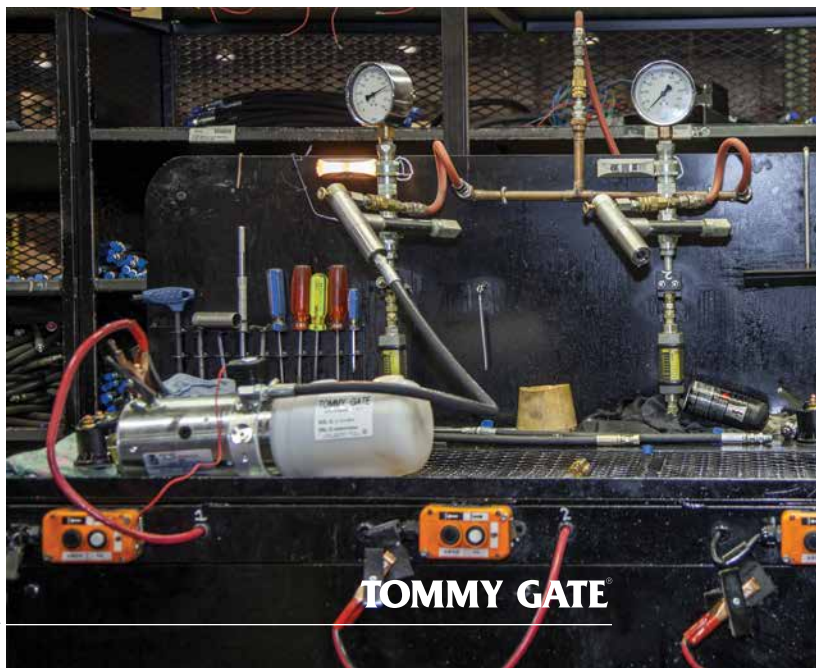
	Recessed Light Kit	●	●
	Safety-trip Bar	●	●
	Self-close System	-	●
	Aluminum Sliders	●	●
	Power Cable with Full-length Ground	●	●
	Circuit Breaker	●	●
	Low-profile Control	●	●

- Standard
- Optional
- Not Available

Every pump and motor that goes into any Tommy Gate hydraulic lift must pass an assembly floor test in addition to quality control inspections by the vendor.

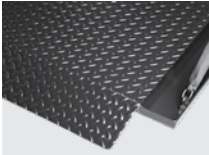
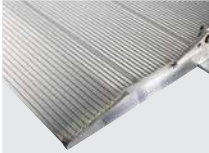
**AVAILABLE OPTIONS**
**DOCK  
FRIENDLY  
MODELS**   **FIXED  
PLATFORM  
MODELS**

	Recessed LED Light Kit	●	●
	Above-bed Travel	●	●
	Dual Controls (w/ pendant)	●	●
	Taper-integrated Cart Stops	●	●
	Split Retention Ramps	-	●
	Rubber Platform Bumpers	●	●
	Auxiliary Battery Box	●	●


**TOMMY GATE®**



## PLATFORM MATERIALS

		DOCK FRIENDLY MODELS	FIXED PLATFORM MODELS
	Steel Treadplate		●
	Extruded Aluminum	●	●

## SPLIT CART STOPS

All railgate models with Extruded Aluminum platforms are available with taper-integrated, foot-activated, dual cart stops.



## SPLIT RETENTION RAMPS

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



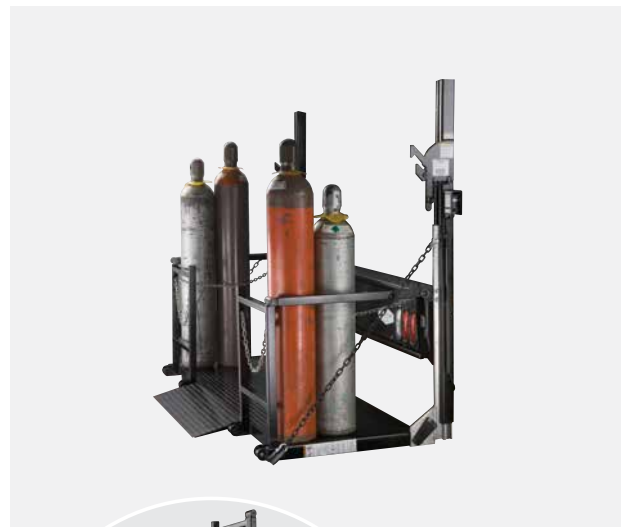
## ALUMINUM PLATFORM DEPTHS

Extruded aluminum platforms (on fixed platform models) are available in any depth, 35"–70", in 5" increments. Platforms are comprised of interlocking extrusions of 6061-T6 aircraft-quality aluminum.



## GAS BOTTLE RACK PLATFORM

GBR - 30" Loading Depth



# FLATBED, STAKE, & VAN BODY

G2 SERIES



1300 - 2000 LBS CAPACITY

## MORE THAN A PICKUP LIFT

The Tommy Gate G2 Series is a dual-cylinder, parallel-arm design which utilizes a pair of hydraulic cylinders to lower and raise the lift by applying direct power to both sides of the platform. Supporting larger platforms, G2 Series models are compatible with flatbed, stake and van bodies and offer a wide selection of platform materials to accommodate almost any industry application.

G2-92-1650 TP41

*Shown with discontinued recessed light kit.  
Recessed lights have been replaced by bolt-on kits.*



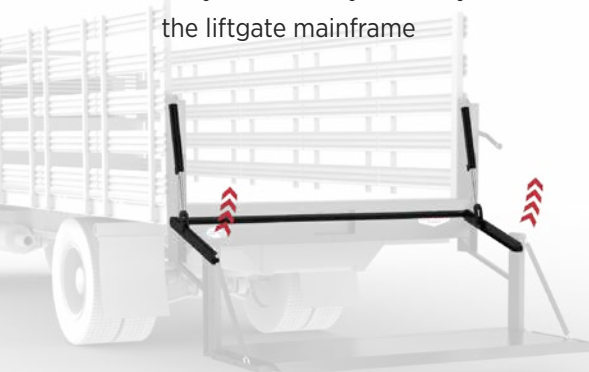
The G2 Series features only two grease points and the hard-chrome pins are virtually maintenance free.

Hydraulic cylinders are built in-house, precision cylinder welds are executed robotically, and assembly and testing are done by hand.



## G2 SERIES LIFTGATE FEATURES

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



## MODELS FOR 96" WIDE BODIES

TWO-YEAR STANDARD WARRANTY

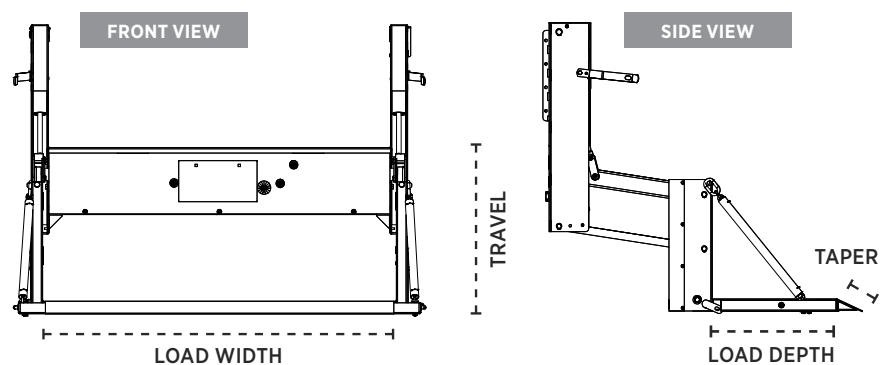
	Model Number	Load Area	Taper	Travel	Platform Fold	Gate Weight
1300 lb. Capacity	<u>Treadplate Platforms</u>					
	<b>G2-92-1350 TP35</b>	87 x 35	6	50	No	628
	<b>G2-92-1350 TP41</b>	87 x 41	6	50	No	655
	<u>TommyTraction™ Platform</u>					
	<b>G2-92-1350 TT33</b>	87 x 33	6	50	No	612
	<u>Aluminum Platforms</u>					
	<b>G2-92-1350 EA37</b>	85 x 37	6	50	No	561
	<b>G2-92-1350 EA41</b>	85 x 41	6	50	No	577
	<u>Bar Grate Platform</u>					
	<b>G2-92-1350 BG33</b>	87 x 33	6	50	No	637
1600 lb. Capacity	<u>Treadplate Platforms</u>					
	<b>G2-92-1650 TP35</b>	87 x 35	6	50	No	628
	<b>G2-92-1650 TP41</b>	87 x 41	6	50	No	655
	<u>TommyTraction™ Platform</u>					
	<b>G2-92-1650 TT33</b>	87 x 33	6	50	No	612
	<u>Aluminum Platforms</u>					
	<b>G2-92-1650 EA37</b>	85 x 37	6	50	No	561
	<b>G2-92-1650 EA41</b>	85 x 41	6	50	No	577
	<u>Bar Grate Platform</u>					
	<b>G2-92-1650 BG33</b>	87 x 33	6	50	No	637
2000 lb. Capacity	<u>Treadplate Platforms</u>					
	<b>G2-92-2050 TP35</b>	87 x 35	6	50	No	644
	<b>G2-92-2050 TP41</b>	87 x 41	6	50	No	680
	<u>Aluminum Platforms</u>					
	<b>G2-92-2050 EA37</b>	85 x 37	6	50	No	563
	<b>G2-92-2050 EA41</b>	85 x 41	6	50	No	577
LOW-PROFILE MODELS						
1600 lb. Capacity	<u>Treadplate Platforms</u>					
	<b>G2-92-1642 TP38</b>	85 x 38	4	42	<b>YES</b>	609
	<u>Aluminum Platforms</u>					
	<b>G2-92-1642 EA38</b>	85 x 38	6	42	<b>YES</b>	523

## ADDITIONAL BODY SIZES

Body Size	Model	Load Width
90"	87	80
85"	81	75
80"	73	66
> 67"	65	60

1. For detailed dimensions, visit [www.tommygate.com](http://www.tommygate.com)

## G2 SERIES DIMENSIONS <sup>1</sup>





# DUMP BODY

G2 SERIES - LIFT-N-DUMP™



1600 LBS CAPACITY



## DUMP-THROUGH VERSATILITY

The Tommy Gate G2 Series is a dual-cylinder, parallel-arm design which utilizes a pair of hydraulic cylinders to lower and raise the lift by applying direct power to both sides of the platform. Lift-N-Dump models include all the same features and functions of other G2-Series liftgates, but also offer a unique dump-through capability to be used with dump bodies.

G2-92-1650 LD33

Dual hydraulic cylinders, like all G2 Series models.

Lift-N-Dump models feature pins to lock the platform in place when not in dump-through mode.

Platform latch activates the liftgate's dump-through position.



## SPECS

### MODELS FOR BODIES WITH 83" - 88" WIDE OPENINGS

TWO-YEAR STANDARD WARRANTY

	Model Number	Load Area	Taper	Platform Fold	Travel	Gate Weight
1600 lb. Capacity	<a href="#">Treadplate Platform</a> G2-92-1650 LD33	83 x 33	6	No	50	682

## ADDITIONAL BODY SIZES

Body Openings	Model	Load Width
78" - 83"	87	78
69" - 78"	81	73
64" - 69"	73	64







## IMPORTANT

Use of a double-acting hoist is recommended. Using a single-acting hoist requires tie-down clamps.








Dimensions similar to Flatbed, Stake, & Van - G2 Series.



**STANDARD FEATURES**

	Fixed and Timed Toggle Control
	Recessed Control
	Power Cable with Full-length Ground
	150-amp Circuit Breaker
	Maintenance-free Pins and Bushings
	Hitch Compatible <sup>1</sup>

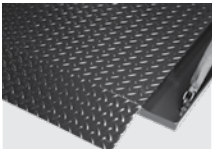
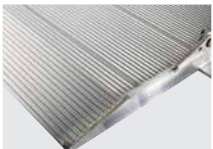
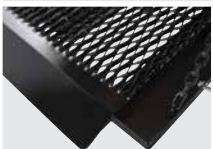

**AVAILABLE OPTIONS**

	Remote Pendant Control
	Dual Controls
	Rubber Platform Bumpers
	Bolt-on, 3-Light, LED Light Kit
	Bolt-on, 2-Light, LED Light Kit
	Folding Tire Rack <sup>2</sup>
	Galvanized Frame and Platform <sup>3</sup>

1. Compatible with many hitches.
2. Not available for Lift-N-Dump models.
3. Galvanized option not available with Steel Treadplate platforms or for Lift-N-Dump models. Call factory for ordering details.



## PLATFORM MATERIALS

	Steel Treadplate
	Extruded Aluminum
	TommyTraction
	Steel Bargrate

## DROP-CHAIN COVERS

Platform drop-chain covers provide a quieter ride.



## EXTRUDED ALUMINUM

### EA37 - 37" Loading Depth



## STEEL PLATFORMS

### TP36 - 36" Loading Depth



### BG34 - 34" Loading Depth



### TT34 - 34" Loading Depth (SHOWN W/ OPTIONAL TIRE RACK)







42"  
Today

50"  
Today









## THE NEW INTERNAL VAN LIFT

The latest in liftgate technology, the V2 Series by Tommy Gate provides the maximum platform loading area while occupying the smallest possible space when stored in the rear of the van. The V2 combines sleek modern engineering with hands-free platform open and close, built-in cart retention ramp, and 1100lbs. of lifting capacity.



V2-56-1140 FA49



## V2 SERIES FEATURES

- 1 RETENTION RAMP** Retention ramp easily locks into place to secure wheelbased carts or cargo. Foot or hand activated.
- 2 BRIDGE MOUNT** Aluminum treadplate bridge mounts provide smooth transition for moving cargo to and from lift platform to vehicle bed.
- 3 TWO-FUNCTION CONTROL** Pendant control with raise/lower toggle and secondary platform fold function.
- 4 FLAT-LOADING TAPER** Platform rests flat at ground level, minimizing load angle.



## AVAILABLE MODELS

TWO-YEAR STANDARD WARRANTY

Model Number	Load Area	Taper	Travel	Applications	Gate Weight
<a href="#">Framed Aluminum Platforms</a>					
V2-56-1140 FA34	47 x 34	9	40	B	420
V2-56-1140 FA49 <sup>1</sup>	47 x 49	9	40	A	500

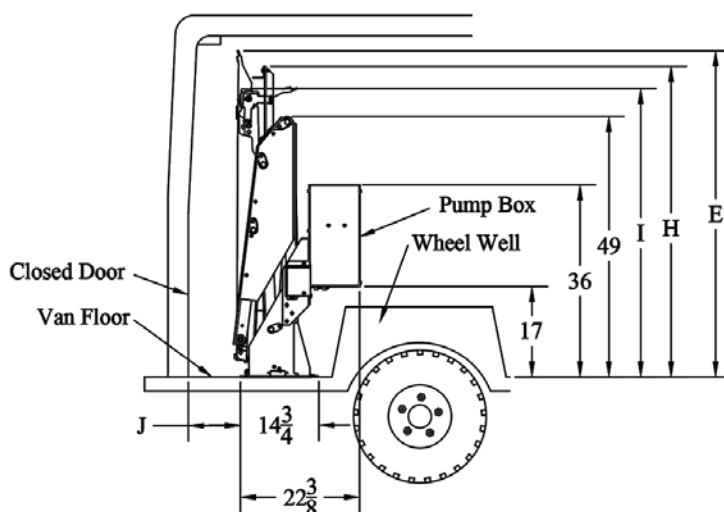
1. FA49 Models must have the 9" retention ramp/taper engaged when storing the platform on lower roof van models in order to avoid the ramp from making contact with the van frame. See Application Chart below.

## APPLICATIONS \*

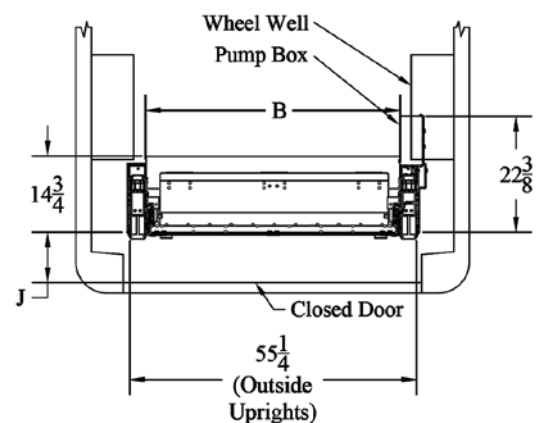
Manufacturer	Model Year	Body Style	Bracket Code	Roof Height		
				Low	Medium	High
Ford	2015 - 2018	TRANSIT®	AF	B	A , B	A , B
Ford	2015 - 2018	TRANSIT® <i>Extended Body</i>	AG	n/a	n/a	A , B
Ram	2015 - 2018	Ram Promaster	AE	A , B	n/a	A , B
Ram	2015 - 2018	Ram Promaster <i>Extended Body</i>	AH	A , B	n/a	A , B
Sprinter®	2007 - 2018	144" WB 2500	AA	A , B	n/a	A , B
		170" WB Non-Extended 2500				
		170" WB Non-Extended 3500				
Sprinter®	2007 - 2018	170" WB Extended 3500	AA	n/a	n/a	A , B
Sprinter®	2007 - 2018	144" WB 3500	AB	A , B	n/a	A , B
Chevrolet / GMC	2015 - 2018	EXPRESS®	AD	B	n/a	n/a
Nissan	2015 - 2018	NV	AC	B	n/a	A , B

\*Some applications have specific requirements. Visit [www.tommygate.com](http://www.tommygate.com) for more information.

## V2 SERIES INSTALLATION DIMENSIONS \*



SIDE VIEW



TOP VIEW

\*Dimensions E, H, I, & J are all application specific. View the full dimension chart at [www.tommygate.com](http://www.tommygate.com)





### THE CANTILEVER SERIES

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

The culmination of years of engineering, Cantilever Series models are highly versatile and include numerous desirable features. 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 60 inches of loading depth and is recommended for higher-roof vans only.

**RIGHT:** the smaller platform (EF52) features 40 inches of loading depth and is ideal for low-roof vans.



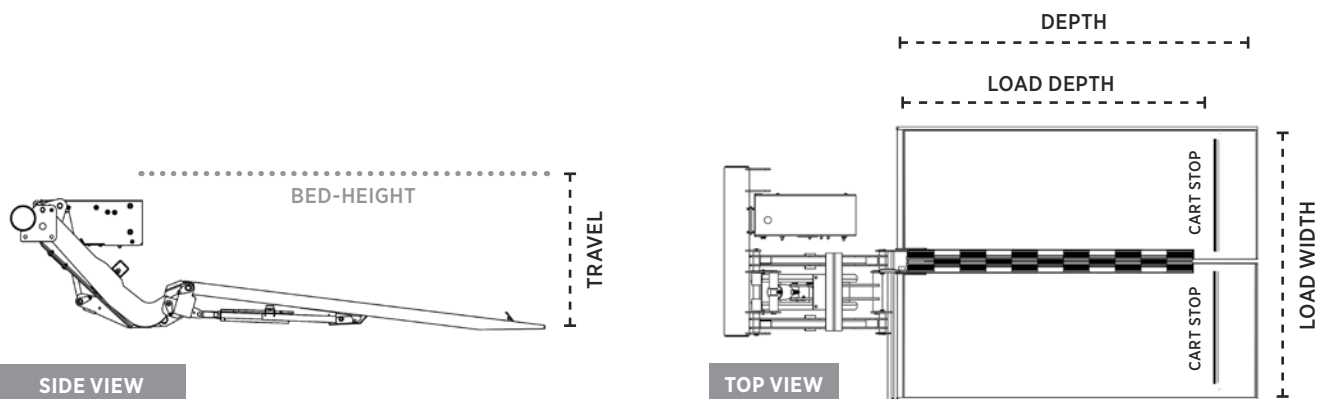
## AVAILABLE MODELS <sup>1</sup>

TWO-YEAR STANDARD WARRANTY

Model Number		Load Area	Depth	Travel	Gate Wt.
1300 lb. Lifting Capacity	MB SPRINTER® 2007-2018 2500 All Styles / 3500 170" WB & 170" WB Ext. <sup>2</sup>				
	<b>CVL-AA-1330 EF71</b>	53 x 60	71	30	610
	<b>CVL-AA-1330 EF52</b>	53 x 40	52	30	570
	MB SPRINTER® 2007-2018 3500 144" WB <sup>2</sup>				
	<b>CVL-AB-1330 EF71</b>	53 x 60	71	30	610
	<b>CVL-AB-1330 EF52</b>	53 x 40	52	30	570
	Nissan NV® 2011-2018				
	<b>CVL-AC-1330 EF71</b>	53 x 60	71	30	610
	<b>CVL-AC-1330 EF52</b>	53 x 40	52	30	570
	Chevrolet / GMC EXPRESS®/SAVANA® 2011-2018				
	<b>CVL-AD-1330 EF52</b>	53 x 40	52	30	570
	Ram Promaster® 2014-2018 1500/2500/3500, 118", 136", & 159"WB				
	<b>CVL-AE-1330 EF71</b>	53 x 60	71	30	610
	<b>CVL-AE-1330 EF52</b>	53 x 40	52	30	570
	Ram Promaster® 2014-2018 3500, 159"WB Extended Body (ONLY)				
	<b>CVL-AH-1330 EF71</b>	53 x 60	71	30	610
	<b>CVL-AH-1330 EF52</b>	53 x 40	52	30	570
	Ford Transit® 2015-2018 150/250/350, 130", & 148"WB <sup>3</sup>				
	<b>CVL-AF-1330 EF71</b>	53 x 60	71	30	610
	<b>CVL-AF-1330 EF52</b>	53 x 40	52	30	570
	Ford Transit® 2015-2018 350, 148"WB Extended Body (ONLY) <sup>3</sup>				
	<b>CVL-AG-1330 EF71</b>	53 x 60	71	30	610
	<b>CVL-AG-1330 EF52</b>	53 x 40	52	30	570

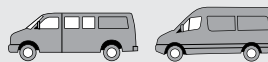
1. Installation may affect specific vehicle features such as rear sensors and back-up cameras. Installation also requires the spare tire to be relocated and is not compatible with any form of towing hitch.
2. Mercedes-Benz requires the use of an auxiliary battery for all liftgates installed on SPRINTER® vans.
3. Ford Transit® "medium-height" models are compatible with EF71 platform. Some Ford Transit® installations may require a separate connection point kit to be ordered from Ford. See Install Instructions or contact customer service.

## CANTILEVER SERIES DIMENSIONS



# CARGO VAN

650 SERIES



650

650 LBS CAPACITY

## THE LIGHT-DUTY 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.



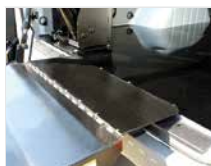
## SPECS

## AVAILABLE MODELS

ONE-YEAR STANDARD WARRANTY

	Model Number	Load Area	Taper	Travel	Applications <sup>1</sup>	Gate Weight
650 lb. Capacity	<u>Smooth Steel Platform</u> 650	30 x 39	4	31.5	A	345

## STANDARD FEATURES

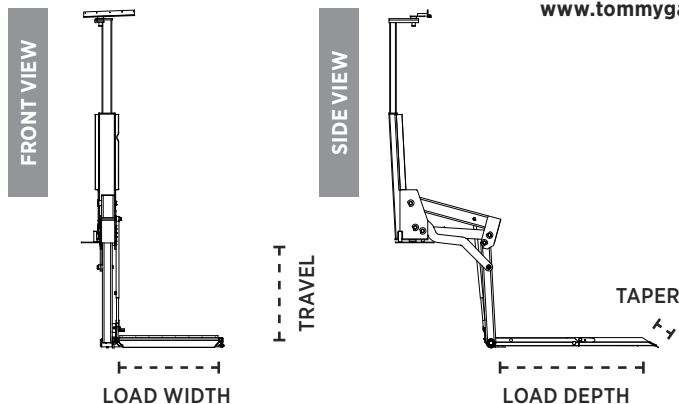


Steel Bridge



Remote Pendant Control

## 650 SERIES DIMENSIONS



1. See applications on opposite page.
2. For detailed dimensions, visit [www.tommygate.com](http://www.tommygate.com)

## FULL-SIZE PICKUP LIFTGATES

Code	Manufacturer	Model Year	Body Style	Bracket, Painted	Bracket, Galvanized
A	Chevrolet / GMC	2007-2018	1500	T-170	G-170
B	Chevrolet / GMC	2007-2018	2500	T-170	G-170
B	Chevrolet / GMC	2007-2018	3500	T-170	G-170
A	Chevrolet / GMC	2007	1500 Classic	T-160	G-160
B	Chevrolet / GMC	2007	2500 Classic	T-160	G-160
B	Chevrolet / GMC	2007	3500 Classic	T-160	G-160
A	Chevrolet / GMC	2002-2006	1500	T-160	G-160
B	Chevrolet / GMC	2002-2006	2500	T-160	G-160
B	Chevrolet / GMC	2002-2006	3500	T-160	G-160
A	Dodge / Ram	2002-2018	1500	T-330	G-330
B	Dodge / Ram	2003-2018	2500	T-330	G-330
B	Dodge / Ram	2003-2018	3500 (does not include 2013-2016 DRW)	T-330	G-330
B	Dodge / Ram	2013-2016	3500 (Dual Rear Wheel models only)	T-340	G-340
A	Ford	2002-2014	F-150 <sup>2</sup>	T-250	G-250
A	Ford	2015-2018	F-150	T-270	G-270
B	Ford	2002-2016	F-250	T-260	G-260
B	Ford	2002-2016	F-350	T-260	G-260
B	Ford	2017-2018	F-250 / F-350 / F-450	T-285	G-285
A	Nissan	2004-2015	TITAN® <sup>2</sup>	T-420	G-420
A	Toyota	2007-2018	TUNDRA®	T-500	G-500

## CARGO VAN - 650 SERIES LIFTGATES

Code	Manufacturer	Model Year	Body Style	Bracket
A	Chevrolet / GMC	2002-2005	ASTRO® / SAFARI®	2400
A	Chevrolet / GMC	2002-2018	EXPRESS® / SAVANA®	2410
A	Chevrolet / GMC	2015-2018	CITY EXPRESS®	13319
A	Dodge/Ram	2014-2018	Ram Promaster (standard roof)	13080
A	Dodge/Ram	2014-2018	Ram Promaster (high roof)	13498
A	Dodge/Ram	2015-2018	Promaster City	14502
A	Ford	2002-2014	E-Series	2408
A	Ford	2010-2013	Transit Connect®	10179
A	Ford	2014-2018 <sup>1</sup>	Transit Connect® <sup>3</sup>	13694
A	Ford	2015-2018	Transit (standard roof)	13821
A	Ford	2015-2018	Transit (medium roof)	14012
A	Ford	2015-2018	Transit (high roof)	13914
A	SPRINTER®	2002-2006	Standard Roof	2397
A	SPRINTER®	2002-2006	High Roof	2398
A	SPRINTER®	2007-2018	Standard Roof	2632
A	SPRINTER®	2007-2018	High Roof	2633
A	NISSAN	2013-2018	NV200	13319

## COMPACT PICKUP LIFTGATES

Tommy Gate Original Series liftgates fit many compact pickup trucks, not shown above. Visit [www.tommygate.com](http://www.tommygate.com) to learn more about model “MINI” liftgates.

1. Last 16 model years shown. For additional applications, visit [www.tommygate.com](http://www.tommygate.com)
2. Requires special liftgate. Specify when ordering.
3. 650 can not store against inside wheel well on this application.







## **TOMMY GATE: YESTERDAY AND TODAY**

Woodbine Manufacturing Company was founded in 1965, in Woodbine, Iowa by Delbert “Bus” Brown. Working alone, Bus designed and constructed the original Tommy Lift, which he named after his son.

Early stories often recount Bus loading his pickup trailer with up to five liftgates at a time and driving off into the neighboring counties (where he would sell and install them himself), only to return once that trailer was empty.

This was Woodbine Manufacturing Company in its earliest days: a grassroots liftgate manufacturer that was created to ease the work of the local farmers.

Today, the Woodbine factory stands at over 200,000 square feet on the same piece of ground where every Tommy Gate liftgate has been manufactured and assembled for over 50 years. It is a state-of-the-art manufacturing plant that embraces a combination of modern technology fused with old-fashioned, hands-on welding and tooling.

Very much alive and well in the twenty-first century, Tommy Gate liftgates are sold by over 1000 distributors in every corner of the world.

Woodbine Manufacturing Company is one-hundred percent family-owned and operated, and has been since its inception. The company takes great pride in the work ethic, history, and traditions of its employees and strives to continue providing jobs and opportunities to the community it calls home.

It is a testament to the spirit of American manufacturing that Tommy Gate began with a single man, in a small, brick machine shop in rural Iowa.

## 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 inches and pounds, unless otherwise specified.
- “Gate Weight” equals the approximate 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](http://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 & PROCEDURES** 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.

Liftgate installers are to treat vehicles as incomplete and are therefore responsible for vehicle compliance with all local, state, and federal regulations, including but not limited to all lighting Regulations (see FMVSS 108) and all rearview visibility requirements (see FMVSS 111). Installers must also follow the procedures and specifications as detailed in Tommy Gate installation instructions, including ensuring the proper placement of all warning decals.

In view of the responsibility of altered-stage vehicle manufacturers to comply with FMVSS 111, Tommy Gate offers its “Camera and Sensor Bar” as a possible solution. However, it is the sole responsibility of the upfitter/final stage manufacturer to determine if the Tommy Gate Camera and Sensor Bar meets FMVSS 111 and/or any other applicable vehicle certification - and it is not the responsibility of Tommy Gate/Woodbine. Any information made available by Tommy Gate regarding its Camera and Sensor Bar is not intended to be, and shall not be, relied upon as a final determination of compliance with FMVSS 111 and/or any other vehicle certification. Each distributor must, on its own, make each such required determination for each vehicle it offers to a customer.

**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](http://www.tommygate.com)

**TOMMY GATE LIFTGATE STANDARD WARRANTY** Tommy Gate G2 Series, Tuckunder Series, High-Cycle Railgates Series, V2 Series, and Cantilever Series liftgates have a two (2) year limited 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 limited warranty from date of purchase. Pump and motor units have a two (2) year limited 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 MERCHANTABILITY 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 and/or the unauthorized modification of a Tommy Gate Product.

**TOMMY GATE®**



**WOODBINE MANUFACTURING COMPANY, INC.**

83 Bus Brown Drive  
Woodbine, Iowa 51579  
[www.tommygate.com](http://www.tommygate.com)

TOLL FREE (800) LIFTGATE  
MAIN (712) 847-8000  
FAX (712) 647-2417