

**RAILGATE SERIES  
HIGH-CYCLE MODELS WITH FIXED PLATFORMS**

**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 ▶**

*Shown with discontinued control box. High-cycle railgate models now come standard with low-profile control. See page 34.*



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.



**SPECS**

FLATBED, STAKE, & VAN — RAILGATE SERIES

**FIXED-PLATFORM, HIGH-CYCLE MODELS FOR 96" WIDE BODIES**

TWO-YEAR STANDARD WARRANTY

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

**ADDITIONAL BODY SIZES**

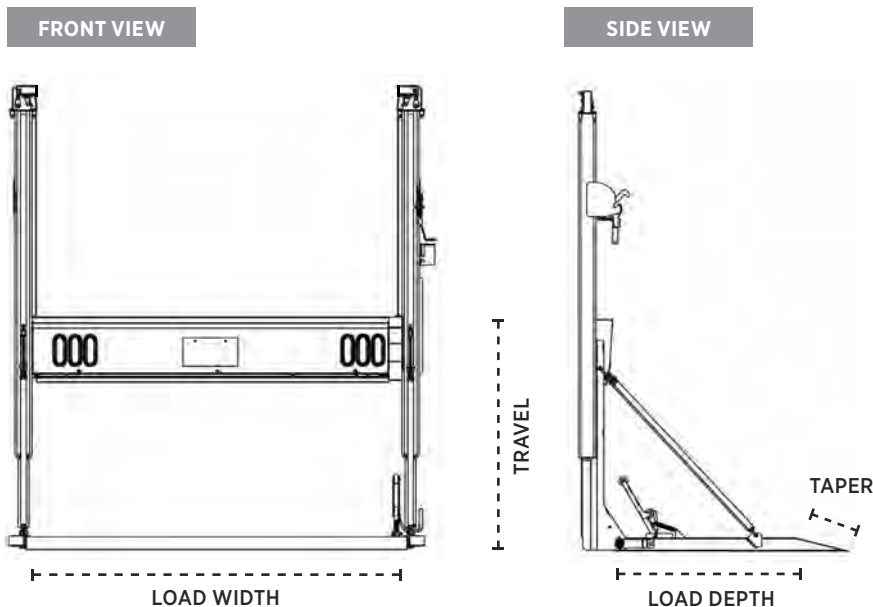
Body Size	Model	Load Width
90"	85	85
102"	95	95

**IMPORTANT**

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






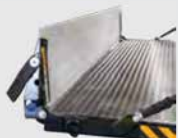
1. See additional aluminum platform depths on page 35.
2. For detailed dimensions, visit [www.tommygate.com](http://www.tommygate.com)





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



FEATURES & OPTIONS

HIGH-CYCLE RAILGATE MODELS

STANDARD FEATURES		BI-FOLD MODELS	FIXED PLATFORM MODELS
	Steel Rollers	●	●
	Safety-trip Bar	●	●
	Self-close System	●	●
	Recessed Lights	●	●
	Low-profile Control	●	●
	13" Retention Ramp	●	-

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	●	●

- Standard
- Optional
- Not Available


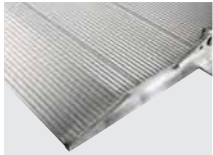
Tommy Gate's engineering and quality control programs uphold the highest standards at each stage of the assembly process: every new product undergoes strenuous cycle testing, every pump and motor is tested before it is sent into production, and all welding and assembly processes are checked, double checked, and must pass a final inspection according to strict quality assurance guidelines.



# PLATFORMS

## HIGH-CYCLE RAILGATE MODELS

### PLATFORM MATERIALS

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

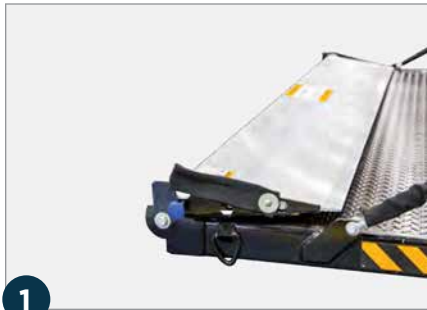
### ALUMINUM PLATFORM DEPTHS

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.



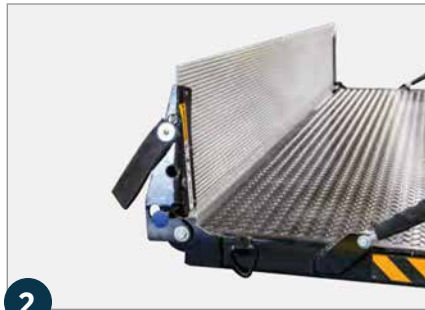
### RETENTION RAMP

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



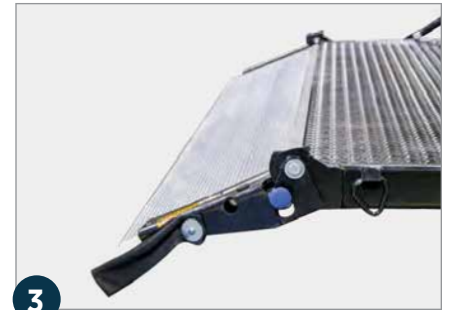
1

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.

