



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



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.

◀ 89-30 BF TP70

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 High-Cycle Railgates, 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



SPECS

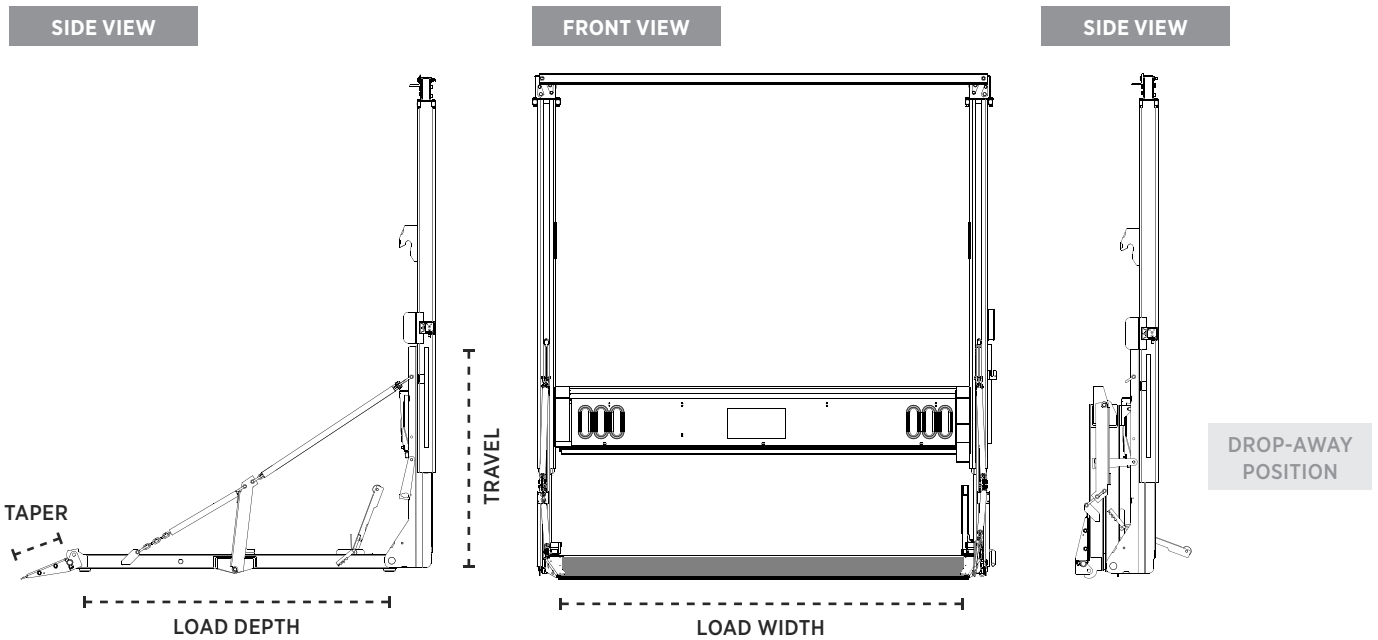
FLATBED, STAKE, & VAN — RAILGATE SERIES

BI-FOLD, HIGH-CYCLE MODELS FOR 96- & 102-INCH WIDE BODIES¹

TWO-YEAR STANDARD WARRANTY

	Model Number	Body	Load Area	Taper ²	Bed Heights ³	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








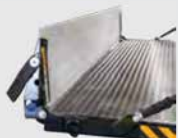
IMPORTANT





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).

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


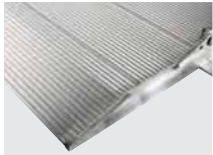
Tommy Gate's engineering and quality control programs uphold the highest standards at each stage of the assembly process: every new product undergoes strenuous cycle testing, every pump and motor is tested before it is sent into production, and all welding and assembly processes are checked, double checked, 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	-	●

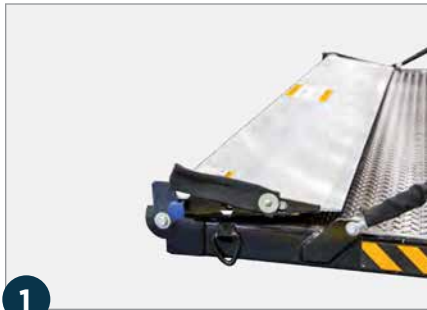
ALUMINUM PLATFORM DEPTHS

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.

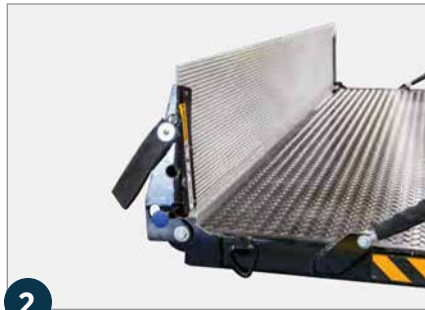


RETENTION RAMP

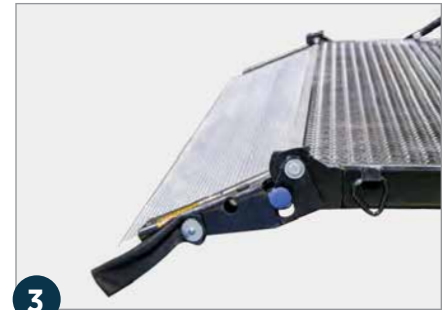
Bi-Fold, High-Cycle models come standard with a 13" tapered, retention ramp.



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.

