# WALTED LIFTEASE GUIDE 2012

**Designed Simplicity + Maximum Performance** 

YOUR BEST CHOICE IN LIFTGATES.

**FLIPAWAY** 



RAIL-TYPE



BOTTLED GAS



SLIDE-AWAY



CANTILEVER



CONVENTIONAL



SIDE LOADER



### **FLIPAWAY**

Flipaway liftgates are welded to the frame of the vehicle chassis. The loading platform is designed with two or three folding sections. In the stored or travel position, the platform is folded and stored beneath the body floor, allowing access to the cargo area without activating the lift.







# 1,600 lb., 2,000 lb., and 2,500 lb. Capacities

Reduced maintenance and original Flipaway design means smoother, hasslefree deliveries.

Bed heights from 46"-52" are available as C-15 HB and C-20 HB models. † Denotes 42" - 52" Bed heights.

MODEL	CAPACITY	PLATFORM	RAMP
C-15 SB	1,600 lbs.	32"x 72"	4"
C-15 SB	1,600 lbs.	32"x 84"	4"
CW-15 SB	1,600 lbs.	36"x 72"	Wedge
CW-15 SB	1,600 lbs.	36"x 84"	Wedge
C-20 SB	2,000 lbs.	32"x 72"	4"
C-20 SB	2,000 lbs.	32"x 84"	4"
CW-20 SB	2,000 lbs.	36"x 72"	Wedge
CW-20 SB	2,000 lbs.	36"x 84"	Wedge
C-25 <sup>†</sup>	2,500 lbs.	36" x 72"	4"
CW-25 †	2,500 lbs.	40" x 72"	Wedge

Note: "CW" denotes full-dip wedge style platform models; "SB" denotes standard bed



Bed Ht: 36"- 56"



# 2,500 lb. and 3,300 lb. Capacities

Large gently sloped platform stows under truck body for easy dock loading.

MODEL	CAPACITY	PLATFORM	RAMP
EM-25	2,500 lbs.	40"x 84"	4"
EMW-25	2,500 lbs.	44"x 84"	Wedge
EM-25	2,500 lbs.	46"x 84"	4"
EMW-25	2,500 lbs.	50"x 84"	Wedge
EM-33	3,300 lbs.	40"x 84"	4"
EMW-33	3,300 lbs.	44"x 84"	Wedge
EM-33	3,300 lbs.	46"x 84"	4"
EMW-33	3,300 lbs.	50"x 84"	Wedge
	AP (Aluminu	ım Platform)	
EMW/AP-25	2,500 lbs	44" x 84"	Wedge
EMW/AP-25	2,500 lbs	50" x 84"	Wedge
EMW/AP-33	3,300 lbs.	44" x 84"	Wedge
EMW/AP-33	3,300 lbs.	50" x 84"	Wedge

Note: "EMW" denotes full-dip wedge style platform models

# FSL SERIES

FSL25 Bed Ht: 42"- 54" / FSL30 Bed Ht: 46"- 55"



# 2,500 lb. and 3,000 lb. Capacities

The industry's first true level ride slim line platform Flipaway liftgate.

MODEL	CAPACITY	PLATFORM	RAMP
FSL-25	2,500 lbs.	38" x 72"	4"
FSL-25	2,500 lbs.	42" x 72"	12"
FSL-30	3,000 lbs.	48" x 80"	12"

# HLF

Bed Ht: 46"- 60"



### 2,500 lb., 3,000 lb., 4,000 lb., and 5,000 lb. Capacities

Lightweight platform, Flipaway convenience and flexibility with low maintenance features.

MODEL	CAPACITY	PLATFORM	RAMP
	AP (Aluminu	ım Platform)	
HLF/AP-25	2,500 lbs.	60" x 84"	Wedge
HLF/AP-30	3,000 lbs.	60" x 84"	Wedge
HLF/AP-40	4,000 lbs.	60" x 84"	Wedge
HLF/AP-50	5,000 lbs.	60" x 84"	Wedge
	AP (Aluminum Platform) fo	or Walk Ramp Applications	
HLF/APWR-25	2,500 lbs.	60" x 84"	Wedge
HLF/APWR-30	3,000 lbs.	60" x 84"	Wedge
HLF/APWR-40	4,000 lbs.	60" x 84"	Wedge
HLF/APWR-50	5,000 lbs.	60" x 84"	Wedge

Notes: "WR" denotes Walk Ramp

"WR" fits bed height 49" (laden) to 60"

### RAIL-TYPE

Railgates have vertical tracks that weld to the rear frame of a pickup truck, service body, stake body, truck body or trailer. The platform travels in these tracks via cables or chains in conjunction with a hydraulic cylinder, or the use of two hydraulic cylinders directly attached to the platform. In the travel position, the platform stores over the rear door, though an option is available for some models to allow storage below the door.

### MEDIUM DUTY

## PTN

Bed Ht: 25"- 38"



# 1,250 lb. and 1,600 lb. Capacities

Applications- Pick-up trucks. Exclusive above floor options will reach most dock heights.

MODEL	CAPACITY	PLATFORM	RAMP		
PTN-12	1,250 lbs.	24" x 57"	6"		
PTN-12	1,250 lbs.	30" x 57"	6"		
PTN-12	1,250 lbs.	36" x 57"	6"		
PTN-16	1600 lbs.	30" x 57"	6"		
PTN-16	1600 lbs.	36" x 57"	6"		
PTN-16	1600 lbs.	42" x 57"	6"		
	AP (Aluminum Platform)				
PTN/AP-12	1,250 lbs.	24" x 57"	8"		
PTN/AP-12	1,250 lbs.	38" x 57"	8"		
PTN/AP-16	1,600 lbs.	38" x 57"	8"		
PTN/AP-16	1,600 lbs.	44" x 57"	8"		

Note: All gates have an overall rail width of 61"; Above floor models are available for 25"- 34" bed heights With a maximum lift of 38"



Bed Ht: 25"- 46"



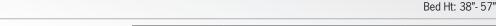
# 1,250 lb. and 1,600 lb. Capacities

Applications- Service bodies. Transforms your service body into a multi-purpose vehicle.

MODEL	CAPACITY	PLATFORM	RAMP
SB-12	1,250 lbs.	30" x 57" or 61"	6"
SB-16	1,600 lbs.	30" x 57" or 61"	6"
SB-16	1,600 lbs.	36" x 57" or 61"	6"
SB-16	1,600 lbs.	42" x 57" or 61"	6"

Note: All gates have an overall rail width of 66"; Above floor models are available for 25"- 42" bed heights With a maximum lift of 46"







# 1,600 lb. - 3,000 lb. Capacities

Applications- Straight trucks, cube or cut away vans. Provides the convenience of a folding platform that stores at bed height.

MODEL	CAPACITY	PLATFORM	RAMP
DS-16	1,600 lbs.	36" x 89"	12"
DS-20	2,000 lbs	36" x 89"	12"
DS-20	2,000 lbs	42" x 88"	12"
DS-30	DS-30 3,000 lbs		12"
	AP (Aluminu	ım Platform)	
DS/AP-16	1,600 lbs.	36" x 89"	12"
DS/AP-20	2,000 lbs	36" x 89"	12"
DS/AP-20 2,000 lbs		42" x 88"	12"
DS/AP-30	3,000 lbs	42" x 88"	12"

Note: Above floor models are available for 38"- 47" bed heights With a maximum of 57"; All platforms break evenly

### WE HELP YOU CHOOSE THE RIGHT LIFTGATE - AND MAINTAIN YOUR INVESTMENT.



The Waltco Wizard is an easy-to-use, interactive online program that helps you spec a liftgate by narrowing the field to a few select models.

Waltco liftgates come in more than 50 variations to suit every type of delivery business. Our goal is to make sure you get the right liftgate for your specific application.

www.waltcoliftgates.com/wizard



Order our Genuine Parts, which, unlike imitation parts, are tested and inspected to reduce the risk of premature failure and costly downtime.

Orders may be placed by calling 1-800-411-5685. Those received by 5 p.m. EST are fulfilled from the Waltco headquarters in Tallmadge, Ohio, while

those received by 5 p.m. PST are fulfilled from the Waltco warehouse located in City of Industry, Calif.

### RAIL-TYPE MEDIUM DUTY (CONT.)

DT SERIES

Bed Ht: 46"- 57"



# 1,600 lb. - 3,000 lb. Capacities

Applications- Dump trucks and dumping flatbeds. Dual purpose lift can be used as a tailgate for dumping and as a platform to raise and lower material.

MODEL	CAPACITY	PLATFORM	RAMP
DT-16	1,600 lbs	36" x 89"	6"
DT-20	2,000 lbs	36" x 89"	6"
DT-30	3,000 lbs	36" x 89"	6"

# ACL SERIES

Bed Ht: 28"- 48"



# 1,600 lb. and 2,000 lb. Capacities

All-aluminum liftgate offers large platform load area for medium-duty applications.

ı	MODEL	CAPACITY	PLATFORM	OVERALL WIDTH	RAMP
	ACL-16	1,600 lbs.	54 or 63" x 86"	92"	9"
ĺ	ACL-20	2,000 lbs.	54, 63 or 72" x 86"	92"	9"

# MDL

Bed Ht: 30"- 57"



# 1,250 lb. - 3,000 lb. Capacities

Wheeled carts, bins and racks handled easier with this level-ride platform liftgate.



MODEL	CAPACITY	PLATFORM	RAMP
* MDL-12	1,250 lbs.	30" x 89"	6"
* MDL-12	1,250 lbs.	36" x 89"	6"
MDL-16	1,600 lbs.	36" x 89"	6"
MDL-20	2,000 lbs.	36" x 89"	6"
MDL-20	2,000 lbs.	42" x 89"	6"
MDL-30	3,000 lbs.	36" x 89"	6"
MDL-30	3,000 lbs.	42" x 89"	6"
MDL-30	3,000 lbs.	48" x 89"	6"
	AP (Aluminu	ım Platform)	
* MDL/AP-12	1,250 lbs.	30" x 89"	6"
* MDL/AP-12	1,250 lbs.	36" x 89"	6"
MDL/AP-16	1,600 lbs.	36" x 89"	6"
MDL/AP-16	1,600 lbs.	42" x 89"	6"
MDL/AP-16	1,600 lbs.	48" x 89"	6"
MDL/AP-16	1,600 lbs.	54" x 89"	6"
MDL/AP-16	1,600 lbs.	60" x 89"	6"
MDL/AP-20	2,000 lbs.	36" x 89"	6"
MDL/AP-20	2,000 lbs.	42" x 89"	6"
MDL/AP-20	2,000 lbs.	48" x 89"	6"
MDL/AP-20	2,000 lbs.	54" x 89"	6"
MDL/AP-20	2,000 lbs.	60" x 89"	6"
MDL/AP-30	3,000 lbs.	36" x 89"	6"
MDL/AP-30	3,000 lbs.	42" x 89"	6"
MDL/AP-30	3,000 lbs.	48" x 89"	6"

Note: Above floor models are available for 30"- 47" bed heights. With a maximum lift of 57"

\* MDL-12 available with a bed height range from 30" - 46".

### RAIL-TYPE HEAVY DUTY

# RGL

Bed Ht: 36"-60" (non-dock loading) / Bed Ht: 46"-60" (dock loading)



2,000 lb., 3,000 lb., 4,000 lb., 5,000 lb., and 6,000 lb. Capacities

Increase productivity with simplified handling of bulky, wheeled and palletized loads.

MODEL	CAPACITY	PLATFORM	RAMP
RGL-20	2,000 lbs.	36" x 90"	6"
RGL-20	2,000 lbs.	42" x 90"	6"
RGL-20	2,000 lbs.	48" x 90"	16"
RGL-30	3,000 lbs.	36" x 90"	6"
RGL-30	3,000 lbs.	42" x 90"	6"
RGL-30	3,000 lbs.	48" x 90"	16"
RGL-30	3,000 lbs.	60" x 90"	12"
RGL-30	3,000 lbs.	72" x 90"	12"
RGL-40	4,000 lbs.	42" x 90"	6"
RGL-40	4,000 lbs.	48" x 90"	16"
RGL-40	4,000 lbs.	60" x 90"	12"
RGL-40	4,000 lbs.	72" x 90"	12"
RGL-50 †	5,000 lbs.	60" x 90"	12"
RGL-50 †	5,000 lbs.	72" x 90"	12"
RGL-50 †	5,000 lbs.	84" x 90"	16"
RGL-60 †	6,000 lbs.	60" x 90"	12"
RGL-60 †	6,000 lbs.	72" x 90"	12"
RGL-60 †	6,000 lbs.	84" x 90"	16"

Note: 42"-48" deep platforms require a minimum 52" bed height for dock loading



3,500 lb., 4,500 lb., 5,500 lb., and 6,600 lb. Capacities

The market's premier heavy duty liftgate is engineered for your unique challenges and delivery solutions.

MODEL	CAPACITY	PLATFORM	RAMP
WDV-35	3,500 lbs.	60" x 80" 12" Fixed (ste	
WDV-35	3,500 lbs.	72" x 80"	12" Fixed (steel)
WDV-35	3,500 lbs.	84" x 80"	16" Folding (alum.)
WDV-45	4,500 lbs.	60" x 80"	12" Fixed (steel)
WDV-45	4,500 lbs.	72" x 80"	12" Fixed (steel)
WDV-45	4,500 lbs.	84" x 80"	16" Folding (alum.)
WDV-55	5,500 lbs.	60" x 80"	12" Fixed (steel)
WDV-55	5,500 lbs.	72" x 80"	12" Fixed (steel)
WDV-55	5,500 lbs.	84" x 80"	16" Folding (alum.)
WDV-66	6,600 lbs.	60" x 80"	12" Fixed (steel)
WDV-66	6,600 lbs.	72" x 80"	12" Fixed (steel)
WDV-66	6,600 lbs.	84" x 80"	16" Folding (alum.)

Note: Platform increases to 86" with purchase of 102" wide vehicle option

### CANTILEVER

The tilting platform of a Level Lift liftgate keeps your load level, even on hills. These liftgates are welded or bolted to the frame of the vehicle chassis. The platform closes in an upright position against the rear door of the vehicle. As an option, the platform can double as the vehicle's rear door, providing a weathertight seal.



Bed Ht: 44"- 59"

Bed Ht: 40"-57"



### 3,300 lb. and 4,400 lb. Capacities

A large tilting platform that adjusts for varying grades puts your cargo on level ground.

MODEL	CAPACITY	PLATFORM	RAMP
BZ-33	3,300 lbs.	48" x 94"	Wedge
BZ-33	3,300 lbs.	60" x 94"	Wedge
BZ-33	3,300 lbs.	72" x 94"	Wedge
BZ-33	3,300 lbs.	84" x 94"	Wedge
BZ-44	4,400 lbs.	48" x 94"	Wedge
BZ-44	4,400 lbs.	60" x 94"	Wedge
BZ-44	4,400 lbs.	72" x 94"	Wedge
BZ-44	4,400 lbs.	84" x 94"	Wedge

Note: Platform may be loaded to full-rated capacity if cargo is evenly distributed in the forward 48" x 94" area

<sup>†</sup> RGL-50's and 60's have a max bed level of 58" and they require a rail extension kit when mounted

### BOTTLED GAS

The Rail-Type Liftgates for Bottled Gas applications have vertical tracks that weld to the rear frame of a pick-up truck, service body, stake body, truck body, or trailer. The Bottle Gas Liftgates feature steel retention rails that automatically open to the operating position as the liftgate platform opens. The rails automatically fold back down again when the liftgate is returned to the stored position. Platform material is standard with steel diamond floor tread plate with optional aluminum, galvanized steel, expanded metal, or bar grating.

# MDLBG SERIES

Bed Ht: 36"-57"



### 1.600 lb. and 2.000 lb. Capacities

Bottled gas handled easier with this auto fold, level-ride platform liftgate.

MODEL	CAPACITY	PLATFORM	FOLDING RAMP
MDLBG-16	1,600 lbs.	30" x 89"	16"x 45"
MDLBG-20	2,000 lbs.	30" x 89"	16"x 45"

# TBG SERIES

Bed Ht: 25"- 38"



### 1,600 lb. Capacity

Pick-up truck application bottled gas gate. Direct-lift chain-style liftgate for maximum load stability.

MODEL	CAPACITY	PLATFORM	FOLDING RAMP
PTBG-16	1,600 lbs.	* x 24"	27"x 12"

<sup>\*</sup>Platform width and rail width vary with make/model of truck

# RBGL

Bed Ht: 36"-60" for (non-dock loading) / Bed Ht: 50"-60" (for dock loading)



### 3,000 lb. and 4,000 lb. Capacities

Efficient solution to managing oversized bottled gas loads, on or off dock with ease.

MODEL	CAPACITY	PLATFORM	FOLDING RAMP
RBGL-30	3,000 lbs.	36" x 90"	45" x 16"
RBGL-30	3,000 lbs.	42" x 90"	45" x 16"
RBGL-40	4,000 lbs.	36" x 90"	45" x 16"
RBGL-40	4,000 lbs.	42" x 90"	45" x 16"

Note: Minimum bed height is 36" when dock loading is not required. If dock loading, minimum bed height is 46" or greater based on platform size. Please refer specific questions about bed height and platform size to vour Waltco representative.

Bed Ht: 40"-57"



### 3,500 lb. and 4,500 lb. Capacities

Extra advantages for your delivery solution.

MODEL	CAPACITY	PLATFORM	FOLDING RAMP
WDVBG-35	3,500 lbs.	36" x 80"	16" x 45"
WDVBG-35	3,500 lbs.	42" x 80"	16" x 45"
WDVBG-45	4,500 lbs.	36" x 80"	16" x 45"
WDVBG-45	4,500 lbs.	42" x 80"	16" x 45"

Note: Platform increases to 86" with purchase of 102" wide vehicle option

### SLIDE-AWAY

Slide-Away liftgates typically bolt to mounting brackets that are welded to the trailer cross-members and are compatible with either roll-up or swing-type doors. The platform slides in and out from underneath the vehicle on stationary tracks. The gate stores completely under the vehicle, does not add to overall vehicle length and is not susceptible to impact damage at loading docks.



Bed Ht: 45"-64" / Glide Trac GT overall width is 98"

Bed Ht: 44"-53"



# 3,300 lb. and 4,400 lb. Capacities

Large level ride platform makes it ideal for a wide variety of trailer distribution.

MODEL	CAPACITY	PLATFORM	RAMP
GT-33	3,300 lbs.	56" x 80"	5" Fixed
GT-33	3,300 lbs.	70" x 80"	10" Folding
GT-44	4,400 lbs.	56" x 80"	5" Fixed
GT-44	4,400 lbs.	70" x 80"	10" Folding

Typical Ground Clearance Dimensions:

48" bed height has 17 1/4" ground clearance; 55" bed height has 24 1/4" ground clearance





# 4,400 lb. and 5,500 lb. Capacities

A large tilting platform that adjusts for varying grades puts your cargo on level ground.

MODEL	CAPACITY	PLATFORM	PLATFORM CONSTRUCTION	RAMP
WZ-44	4,400 lbs.	71" x 96"	Aluminum	Wedge
WZ-44	4,400 lbs.	79" x 96"	Steel/Aluminum	Wedge
WZ-55	5,500 lbs.	71" x 96"	Steel/Aluminum	Wedge
WZ-55	5,500 lbs.	79" x 96"	Steel/Aluminum	Wedge

Note: Minimum of 85" clearance/overhang required

### SIDE LOADER

Sideloader liftgates are mounted below the side door of a truck body or trailer and can be either frame or body mounted, depending on the application. In the stored or travel position, the platform stores under the body and is either unfolded or extended out from under the door.

# GTS L SERIES

Bed Ht: 48"-643/4" / Glide Trac GTSL overall width is 98"



# 3,300 lb. and 4,400 lb. Capacities

Waltco's special application food distribution sideloading gate.

MODEL	CAPACITY	PLATFORM	RAMP
GTSL-33	3,300 lbs.	56" x 80"	5" Fixed
GTSL-33	3,300 lbs.	70" x 80"	10" Folding
GTSL-44	4,400 lbs.	56" x 80"	5" Fixed
GTSL-44	4,400 lbs.	70" x 80"	10" Folding



KEEP IT REAL! Always Insist on Genuine WALTCO Replacement Parts.

### CONVENTIONAL

Conventional liftgates are welded to the frame of the vehicle chassis. In the stored or travel position, the lifting platform is in the vertical position at the rear of the vehicle. Since Conventional liftgates can be installed where others will not fit due to clearance requirements, they remain a practical option for a wide variety of applications.



Bed Ht: 36"-59"

Bed Ht: 36"- 52"



### 3,000 lb. Capacity

A heavy duty liftgate with minimal mount clearance requirement.

MODEL	CAPACITY	PLATFORM*	RAMP
1093	3,000 lbs.	42 or 48" x 90"	9"

Mounting Requirements:

40" - 54" bed height range\*\* has 5" - 9" A Dimension and a mount frame clearance of 24 1/2" - 28 1/2"

Note: For exact dimensions based on bed height and arm length refer to installation instructions

- The forward 48" x 90" area of the platform may be loaded to full-rated capacity
- \*\* Minimum, truck loaded Maximum, truck unloaded





### 2,000 lb. Capacity

Designed to fit a wide range of bed heights for medium duty delivery needs.

MODEL	CAPACITY	PLATFORM*	RAMP
K-20	2,000 lbs.	36" x 90"	6"

Mounting Requirements:

36" - 44" bed height range has 19  $^{1}/_{2}$ " A Dimension with a 23  $^{3}/_{4}$ " mount frame clearance



### **SELECTING THE RIGHT LIFTGATE.**

Some important questions to help you select the proper liftgate for your application:

- 1. What is the floor-to-ground measurement of the vehicle?
- 2. Are doors roll-up or swing-type? (Some door hardware may be incompatible with some liftgates.)
- 3. What is the cargo?
- 4. How large is the cargo? (A platform size consideration.)
- 5. How much does the cargo weigh? (This will help to determine the proper capacity.)
- 6. Is a load retention system needed? (Bulky, wheeled, hard-to-handle cargo may require a retention feature.)
- 7. What material handling devices will be used while loading/unloading?
- 8. Are there any dock loading/unloading requirements?
- 9. How often will the unit be used?
- 10. Will special conditions like environment necessitate special equipment?
- 11. What will be the source of your liftgate's power?
- 12. What is the overall body width (OAW)?

### **NEED IT RIGHT AWAY?** WE'LL SHIP IT NEXT DAY... OR WE PAY THE FREIGHT.



### Order your liftgate today, and we'll ship it tomorrow.

Waltco will ship up to three of our popular liftgate models listed below by the end of the following work day. Or we pay the freight. Our Quick-Lift Program is just one more example of how Waltco is committed to prompt, efficient service.

MODEL	CAPACITY	PLATFORM*	RAMP
C-15 SB	1,600 lbs.	32" x 72"	4"
C-20 SB	2,000 lbs.	32" x 72"	4"
EM-25	2,500 lbs.	40" x 84"	4"
EMW-25	2,500 lbs.	50" x 84"	Wedge
HLF/AP-30	3,000 lbs.	60" x 84"	Wedge
MDL-16	1,600 lbs.	36" x 89"	6"
MDL-20	2,000 lbs.	36" x 89"	6"
MDL/AP-16	1,600 lbs.	54" x 89"	6"
MDL/AP-20	2,000 lbs.	54" x 89"	6"

When placing your order please specify that you are ordering with the Quick-Lift program, otherwise standard manufacturing lead times will apply.



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