

# LINK<sup>®</sup> | Ramps

SWIVEL RAMP  
SIDE & REAR DOOR MOUNTED RAMPS  
PORTABLE RAMPS



driven to *outperform*<sup>®</sup>



# Swivel Ramp

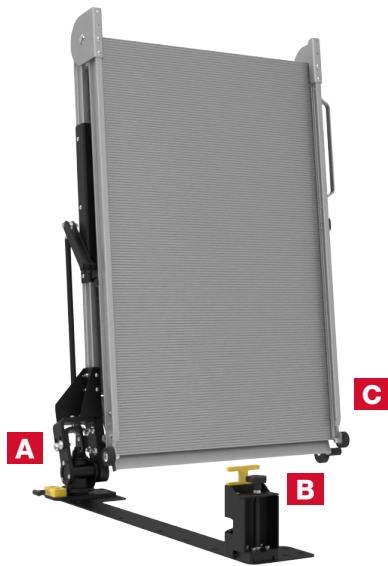
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## LSR90 Series Swivel Ramp

The swivel design of the LSR90 enables the ramp to swing like a door, up to 180-degrees. The ramp's swing action gives users two storage positions and complete open access to the cargo hold. When not in use for loading or unloading, the ramp rotates outside of the vehicle for unobstructed access.

The LSR90 also incorporates safety and flexibility into its design. The primary latching module can be removed to provide open floor space, and the quick-release lever enables the ramp to be unlatched when in the wheel well position, without requiring users to enter the vehicle.

- 1. Ramp tucks behind wheel well for easier loading
- 2. Swivels outside the vehicle for convenient access
- 3. Ramp locks upright at the rear door like a traditional ramp
- 4. 30"-47" widths available



- A. Quick-release feature for latching mechanism
- B. Detachable latching mechanism that provides secure transport, while also allowing full floor access when needed
- C. Rear latching mechanism for secure storage in the wheel well position

See swivel ramp in action at [linkmfg.com/products/ramps](http://linkmfg.com/products/ramps)

RAMP PART #	WIDTH (Inches)	LENGTH (Inches)	STORED HEIGHT (Inches)	CAPACITY (Lbs)	WEIGHT (Lbs)
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### LSR90 180° Swivel (Bi-fold Design)

7859-2102	30	99	58.75	1500	157
7859-2112	30	108	63	1250	163
7859-2122	30	117	67.75	1000	169
7859-2101	36	99	58.75	1500	167
7859-2111	36	108	63	1250	173
7859-2121	36	117	67.75	1000	179
7859-2103	47	99	58.75	1500	225

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# Mounted Ramps

## LB20 Series Loading Ramp

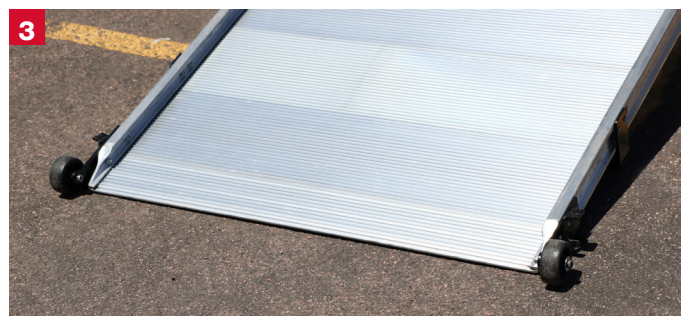
The LB20 ramp is made from high-strength aluminum and installs into any vehicle with a flat surface. The unique pull-style gas-spring-assist lifting mechanism makes the ramp easy to deploy and allows for bumper clearance of most vehicles. The ramp features a low-profile transition threshold and only takes seconds to deploy - increasing ease of use while reducing dangerous lifting and possible equipment damage.

All LB20 ramps ship fully assembled, include a wheel kit, and mount just inside a vehicle's rear or side door. The ramp stores vertically, requires 11 inches of mounting space, and has a weight capacity between 1000 to 1500 pounds.

RAMP PART #	WIDTH (Inches)	LENGTH (Inches)	STORED HEIGHT (Inches)	CAPACITY (Lbs)	WEIGHT (Lbs)
<b>LB20 Loading Ramp (Bi-fold Design)</b>					
7842-A208	30	72	41.5	1500	96
7842-A207	30	81	46.4	1500	103
7842-A206	30	99	55.5	1500	120
7842-A205	30	108	59.7	1500	130
7842-A204	36	81	46.4	1500	118
7842-A202	36	99	55.5	1500	135
7842-A201	36	108	59.7	1500	142
7842-A203	36	126	68.7	1000	156
7842-A209	47	99	55.5	1500	162

**NOTE:** 7842-A208 (30x72) and 7842-A207 (30x81) are not available with a spring assist.

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1. The gas-spring-assist lifting mechanism balances the weight of the ramp for ease of use.
2. The walking surface of the ramp has a ribbed aluminum finish for safety and durability.
3. Wheels at the bottom of the LB20 assist with moving the ramp over flat surfaces.



## LB10 Series Side Door Ramp

The LB10 ramp mounts in vans with a side step and stores in the "dead" space above the step. The user-friendly design makes installation a snap, and requires only a few seconds to position for use.

## LT30 Series Extended Ramp

The extended design of the LT30 allows it to fold in three parts and store vertically inside the vehicle. The ramp comes with an adjustable leg for additional support with shallow load angles.

RAMP PART #	WIDTH (Inches)	LENGTH (Inches)	STORED HEIGHT (Inches)	CAPACITY (Lbs)	WEIGHT (Lbs)
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### LB10 Side Step Mount (Bi-fold Design)

7850-A004	24	81	44.75	1000	82
7850-A006	30	81	44.75	1000	92
7850-A010	30	90	48.75	1000	98
7850-A008	36	81	44.75	1000	102
7850-A011	36	90	48.75	1000	108

**NOTE:** LB10 side door ramps are not available with a spring assist.

RAMP PART #	WIDTH (Inches)	LENGTH (Inches)	STORED HEIGHT (Inches)	CAPACITY (Lbs)	WEIGHT (Lbs)
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### LT30 Flat Mount (3 Part Extended Design)

7852-4A01	24	119	46.5	1000	110
7852-4A02	30	119	46.5	1000	125
7852-4A03	36	119	46.5	1000	140

**NOTE:** LT30 extended ramps are not available with a spring assist.

### Vehicle Floor Height (Inches)

	18"	20"	22"	24"	26"	28"	30"	32"	34"	36"	38"	40"	42"	44"	46"	48"
54"	19°	22°	24°	26°	29°	31°	34°	36°	39°	42°	45°	48°	51°	55°	58°	63°
63"	17°	19°	20°	22°	24°	26°	28°	31°	33°	35°	37°	39°	42°	44°	47°	50°
72"	14°	16°	18°	19°	21°	23°	25°	26°	28°	30°	32°	34°	36°	38°	40°	42°
81"	13°	14°	16°	17°	19°	20°	22°	23°	25°	26°	28°	30°	31°	33°	35°	36°
90"	12°	13°	14°	15°	17°	18°	19°	21°	22°	24°	25°	26°	28°	29°	31°	32°
99"	10°	12°	13°	14°	15°	16°	18°	19°	20°	21°	23°	24°	25°	26°	28°	29°
108"	10°	11°	12°	13°	14°	15°	16°	17°	18°	19°	21°	22°	23°	24°	25°	26°
117"	9°	10°	11°	12°	13°	14°	15°	16°	17°	18°	19°	20°	21°	22°	23°	24°
126"	8°	9°	10°	11°	12°	13°	14°	15°	16°	17°	18°	19°	19°	20°	21°	22°

Ease of Loading:



Easy for Most Loads



Average for Most Loads



Somewhat Difficult for Large Loads



Only Recommended for Light Loads





# Portable Ramps



## LS50 Series Heavy-Duty

This heavy-duty aluminum ramp is portable and perfect for general use. The LS50 is quick to position, and allows you to reduce dangerous lifting and equipment damage.

## LWS40 Series Lightweight

This lightweight ramp is ideal for loading and transporting lighter products and machinery. It works perfectly for rear or side loading, and is 30% lighter than our LS50 Model.

RAMP PART #	MODEL # (Style-W-L)	CAPACITY (Lbs)	WEIGHT (Lbs)
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### LS50 Heavy-Duty (Straight Design)

7854-A004	LS50-24-81	1000	56
7854-A005	LS50-24-90	1000	62
7854-A007	LS50-24-108	750	75
7854-A013	LS50-30-72	1000	56
7854-A015	LS50-30-90	1000	71
7854-A016	LS50-30-99	750	78
7854-A017	LS50-30-108	750	85
7854-A024	LS50-36-81	1000	72
7854-A025	LS50-36-90	1000	80
7854-A027	LS50-36-108	750	96

### LS50 Heavy-Duty (Folding Design)

7854-B003	LS50-24-72 F	1000	49
7854-B005	LS50-24-90 F	1000	62
7854-B014	LS50-30-81 F	1000	64
7854-B015	LS50-30-90 F	1000	71
7854-B016	LS50-30-99 F	750	78
7854-B017	LS50-30-108 F	750	85
7854-B018	LS50-30-117 F	750	92
7854-B025	LS50-36-90 F	1000	80
7854-B026	LS50-36-99 F	750	88
7854-B027	LS50-36-108 F	750	96

RAMP PART #	MODEL # (Style-W-L)	CAPACITY (Lbs)	WEIGHT (Lbs)
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### LWS40 Lightweight (Straight Design)

7854-C024	LWS40-24-63	500	29
7854-C025	LWS40-24-72	500	33
7854-C026	LWS40-24-81	500	37
7854-C027	LWS40-24-90	500	41
7854-C040	LWS40-30-72	500	39
7854-C041	LWS40-30-81	350	44
7854-C042	LWS40-30-90	350	49
7854-C043	LWS40-30-99	350	53
7854-C045	LWS40-30-117	350	63
7854-C056	LWS40-36-81	350	51
7854-C057	LWS40-36-90	350	56

### LWS40 Lightweight (Folding Design)

7854-D001	LWS40-24-72F	500	33
7854-D002	LWS40-24-81F	500	37
7854-D003	LWS40-24-90F	500	41
7854-D010	LWS40-30-72F	500	39
7854-D012	LWS40-30-90F	350	49
7854-D014	LWS40-30-108F	350	58
7854-D022	LWS40-36-99F	350	62
7854-D023	LWS40-36-108F	350	67

# Ramp Ordering Guide

Link's extensive line of ramps, provides a safe and economical solutions for various loading and hauling applications. Each ramp is engineered, tested and built to the highest quality standards with safety and reliability in mind.

X	Part #	Model	Width	Length	CHEVROLET		Ford					NISSAN			RAM			Mercedes		
					CITY EXPRESS	EXPRESS	E-SERIES	TRANSIT CONNECT	TRANSIT LOW ROOF	TRANSIT MED ROOF	TRANSIT HIGH ROOF	NV200	NV STD.	NV HIGH ROOF	PRO-MASTER CITY	PRO-MASTER LOW ROOF	PRO-MASTER HIGH ROOF	SPRINTER STD.	SPRINTER HIGH ROOF	
Side Door Location	7850-A004	LB10 Step Mount**	24	81		X	X			X	X	X		X	X				X	X
	7850-A006	LB10 Step Mount**	30	81		X	X			X	X	X		X	X				X	X
	7850-A010	LB10 Step Mount**	30	90						X	X	X		X	X				X	X
	7850-A008	LB10 Step Mount**	36	81															X	X
	7850-A011	LB10 Step Mount**	36	90															X	X
	7842-A208	LB20 Flat Mount**	30	72												X	X			
	7842-A207	LB20 Flat Mount**	30	81											X	X				
	7842-A206	LB20 Flat Mount	30	99											X	X				
Rear Door Location	7842-A208	LB20 Flat Mount**	30	72	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	7842-A207	LB20 Flat Mount**	30	81	X	X	X		X	X	X	X	X	X		X	X	X	X	X
	7842-A206	LB20 Flat Mount	30	99						X	X			X		X	X	X	X	X
	7842-A205	LB20 Flat Mount	30	108						X	X			X			X			X
	7842-A204	LB20 Flat Mount	36	81	X	X	X		X	X	X	X	X	X		X	X	X	X	X
	7842-A202	LB20 Flat Mount	36	99						X	X			X		X	X	X	X	X
	7842-A201	LB20 Flat Mount	36	108						X	X			X			X			X
	7842-A203	LB20 Flat Mount	36	126							X			X			X			X
	7842-A209	LB20 Flat Mount	47	99						X	X			X		X	X	X	X	X
	78524-A01	LT30 Extended**	24	119		X	X		X	X	X		X	X		X	X	X	X	X
	78524-A02	LT30 Extended**	30	119		X	X		X	X	X		X	X		X	X	X	X	X
78524-A03	LT30 Extended**	36	119		X	X		X	X	X		X	X		X	X	X	X	X	
Swivel Ramp	7859-2102	LSR90 Swivel	30	99						X	X			X		X	X	X	X	X
	7859-2112	LSR90 Swivel	30	108						X	X			X			X			X
	7859-2122	LSR90 Swivel	30	117							X			X			X			X
	7859-2101	LSR90 Swivel	36	99						X	X			X		X	X	X	X	X
	7859-2111	LSR90 Swivel	36	108						X	X			X			X			X
	7859-2121	LSR90 Swivel	36	117							X			X			X			X
	7859-2103	LSR90 Swivel	47	99						X	X			X		X	X	X	X	X

(\*\*) Ramp is not available with a Spring Assist. **NOTE:** Ramp width & length measurements are in inches.

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