



# series 1200 & 1700

## easy 50° climbing angle ladders

THE SERIES 1200 ships ready to use up to 8 steps.

THE SERIES 1700 are 9 step and above and are shipped partially assembled.



- 450 lb. load rating.
- 50° climb angle.
- All tube members are 1" steel tube construction.
- Steps are 7" deep in your choice of tread.
- Top steps are 12" or 24" deep.
- Spring loaded 2" casters are used on 3 & 4 step ladders. The Cotterman® Safe-Lock is used on 5 step and above step ladders.
- Gray powder coat is the standard finish.
- Series 1200 & 1700 ladders meet applicable OSHA and ANSI standards.
- CAL-OSHA models also available.

Easy 50

1208R2632A3  
(WITH 24" DEEP TOP STEP)

1203R1820A2



1200 series ships fully-assembled • 1700 series ships partially-assembled

**LOAD RATING  
450 LBS.**

DESCRIPTION	TOP STEP HEIGHT	OVERALL HEIGHT	WORKING HEIGHT (approx.)	16" TREAD WIDTH				24" TREAD WIDTH				30" TREAD WIDTH (PERFORATED TREAD NOT AVAILABLE)			
				MODEL NUMBER	BASE WIDTH	BASE LENGTH	WEIGHT LBS.	MODEL NUMBER	BASE WIDTH	BASE LENGTH	WEIGHT LBS.	MODEL NUMBER	BASE WIDTH	BASE LENGTH	WEIGHT LBS.
3 STEP NO HANDRAILS	30"	30"	96"	1203N1820	20"	32"	39	1203N2630	30"	32"	46	--	--	--	--
3 STEP WITH HANDRAILS	30"	60"	96"	1203R1820	20"	32"	46	1203R2630	30"	32"	54	--	--	--	--
4 STEP NO HANDRAILS	40"	40"	106"	1204N1820	20"	40"	49	1204N2630	30"	40"	58	1204N3232	32"	40"	67
4 STEP WITH HANDRAILS	40"	70"	106"	1204R1820	20"	40"	56	1204R2630	30"	40"	65	1204R3232	32"	40"	79
5 STEP WITH HANDRAILS	50"	80"	116"	1205R1820	20"	51"	86	1205R2630	30"	51"	100	1205R3232	32"	51"	116
6 STEP WITH HANDRAILS	60"	90"	126"	1206R1824	24"	60"	108	1206R2630	30"	60"	123	1206R3232	32"	60"	143
7 STEP WITH HANDRAILS	70"	100"	136"	1207R1824	24"	69"	125	1207R2630	30"	69"	142	1207R3232	32"	69"	165
8 STEP WITH HANDRAILS	80"	110"	146"	1208R1824	24"	78"	139	1208R2632	32"	78"	159	1208R3232	32"	78"	184
9 STEP WITH HANDRAILS	90"	120"	156"	--	--	--	--	1709R2632	32"	87"	187	1709R3232	32"	87"	216
10 STEP WITH HANDRAILS	100"	130"	166"	--	--	--	--	1710R2632	32"	97"	200	1710R3232	32"	97"	233
11 STEP WITH HANDRAILS	110"	140"	176"	--	--	--	--	1711R2632	32"	106"	213	1711R3232	32"	106"	249
<b>12 STEP LADDERS AND UP REQUIRE A PALLET FOR SHIPPING AT ADDITIONAL COST.</b>															
12 STEP WITH HANDRAILS	120"	162"	186"	--	--	--	--	1712R2632	32"	116"	338	1712R3232	32"	116"	377
13 STEP WITH HANDRAILS	130"	172"	196"	--	--	--	--	1713R2632	44"	125"	371	1713R3242	42"	125"	413
14 STEP WITH HANDRAILS	140"	182"	206"	--	--	--	--	1714R2632	44"	134"	392	1714R3242	42"	134"	437
15 STEP WITH HANDRAILS	150"	192"	216"	--	--	--	--	1715R2632	44"	143"	415	1715R3242	42"	143"	463

## series 2600 heavy duty ladders

COTTERMAN SERIES 2600 is a superior line of partially assembled steel safety ladders. Designed and constructed for extra heavy duty use, these ladders have extra bracing and heavier materials to resist damage. They are available in 6-15 step sizes.

- 800 lb load rating.
- 50° climb angle.
- Larger 1 1/4" diameter tube base and back construction.
- 2 1/2" rubber pads on front legs.
- 7" deep steps, 12" or 24" deep top step.
- Ladders are equipped with the Cotterman Safe-Lock caster system.
- Gray powder coat is the standard finish.
- CAL-OSHA models also available.
- Series 2600 ladders meet OSHA and ANSI standards.

*Easy*  
**50**



2608R2632A6



**LOAD RATING  
800 LBS.**

### series 2600 MODEL NUMBERS & MEASUREMENTS

DESCRIPTION	TOP STEP HEIGHT	OVERALL HEIGHT	WORKING HEIGHT (approx.)	24" TREAD WIDTH			30" TREAD WIDTH (A6 not available)				
				MODEL NUMBER	BASE WIDTH	BASE LENGTH	SHP. WT. LBS.	MODEL NUMBER	BASE WIDTH	BASE LENGTH	SHP. WT. LBS.
6 STEP WITH HANDRAILS	60"	90"	126"	2606R2632	32"	60"	132	--	--	--	--
7 STEP WITH HANDRAILS	70"	100"	136"	2607R2632	32"	69"	144	--	--	--	--
8 STEP WITH HANDRAILS	80"	110"	146"	2608R2632	32"	78"	170	--	--	--	--
9 STEP WITH HANDRAILS	90"	120"	156"	2609R2632	32"	87"	193	2609R3232	32"	87"	223
10 STEP WITH HANDRAILS	100"	130"	166"	2610R2632	32"	97"	207	2610R3232	32"	97"	240
11 STEP WITH HANDRAILS	110"	140"	176"	2611R2632	32"	106"	222	2611R3232	32"	106"	257
<b>12 STEP LADDERS AND UP REQUIRE A PALLET FOR SHIPPING AT ADDITIONAL COST.</b>											
12 STEP WITH HANDRAILS	120"	162"	186"	2612R2632	32"	116"	327	2612R3232	32"	116"	384
13 STEP WITH HANDRAILS	130"	172"	196"	2613R2642	42"	125"	358	2613R3242	42"	125"	420
14 STEP WITH HANDRAILS	140"	182"	206"	2614R2642	42"	134"	379	2614R3242	42"	134"	445
15 STEP WITH HANDRAILS	150"	192"	216"	2615R2642	42"	143"	401	2615R3242	42"	143"	472

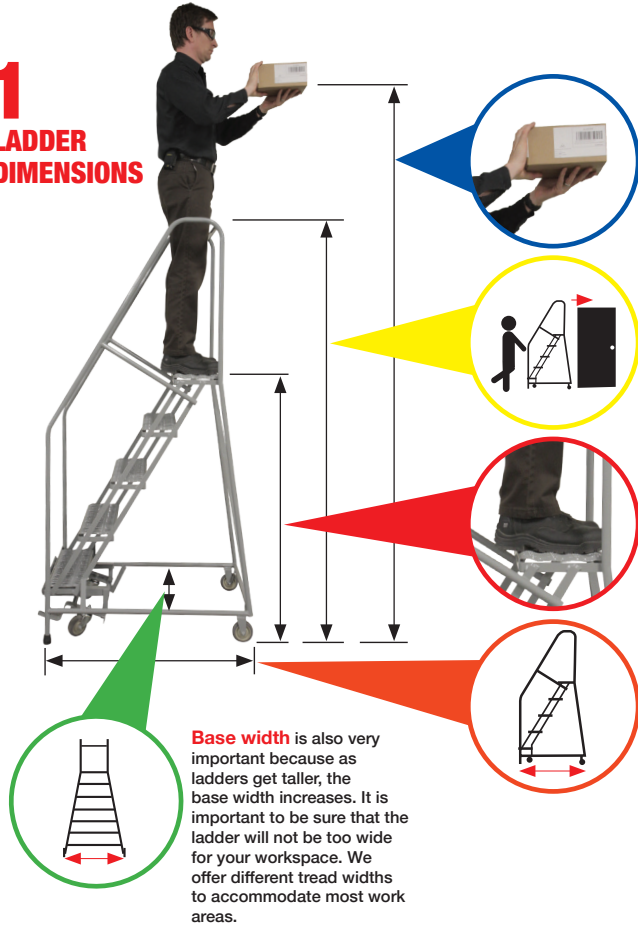


2608R2632A6

## FIRST THING'S FIRST

First, we need to determine what size ladder you need. One of the most common mistakes made in ordering many ladders is getting them too large for the available workspace. Here are some things to consider before ordering your new ladder:

### 1 LADDER DIMENSIONS



**Working height** is the approximate height that you would like to be able to comfortably reach. It is usually calculated at 5.5' above the ladder's platform height.

**Overall height** is VERY important. You want to be sure that your ladder will not be too tall to fit into your workspace. This includes being able to fit through any doors that you may need to move it through, or under any ceilings or fixtures that you may have.

**Top Step height** is the measurement of the top step from the ground. It's important that this measurement is not too far above or below your desired working height.

**Base length** is the measurement of how long the base of the ladder runs. This is dependent upon the height of the ladder. The taller the ladder, the longer the base. Also lower climb angles also increase base length.

**Base width** is also very important because as ladders get taller, the base width increases. It is important to be sure that the ladder will not be too wide for your workspace. We offer different tread widths to accommodate most work areas.

Options such as deeper top steps are available, and will increase the base length. Top steps are available in 10" - 12"(standard), 20" - 24", and 30".

### 2 TREAD WIDTH

Cotterman® offers various tread widths to accommodate almost any situation. So, it is up to you, the user, to determine how and where the ladder will be most commonly used. Our treads vary in widths from 16" to 30" to allow for space, storage and usage constraints or requirements.



#### 16" TREAD WIDTH

The 16" tread is ideal for users who require a more narrow ladder due to space restrictions, such as a narrow aisle or cramped areas.



#### 24" TREAD WIDTH

The 24" tread is our "standard" width. It is the most commonly used size and offers versatility in most workspaces.

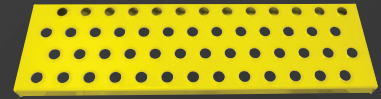


#### 30" TREAD WIDTH

The 30" tread is great for users who will be using the ladder in larger areas. It is also ideal for those who may be carrying larger items up and down the ladder frequently.

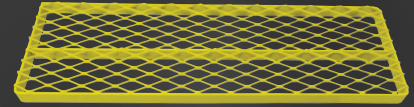
### TREAD TYPES

Cotterman® offers a variety of tread types to suit your needs. So, no matter what environment your ladder will be in, we have a tread that will offer the optimal grip.



#### Perforated (A6)

Perforated holes provide excellent slip resistance.



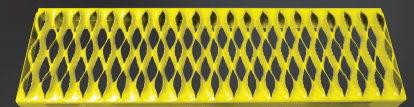
#### Expanded Metal (A1)

Open step design prevents debris buildup.



#### Vinyl (A2)

Solid metal step with nonslip ribbed vinyl tread. Ideal for use in office, retail or industrial environments.



#### Serrated (A3)

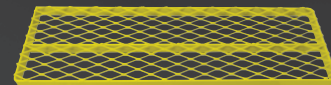
Open step serrated surface. For rugged applications.



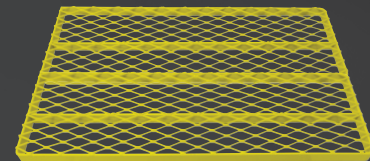
#### Extruded Aluminum (A4)

### TOP STEP OPTIONS

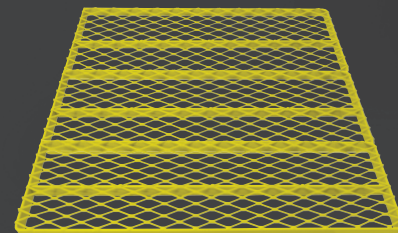
On most Cotterman® Rolling Metal Ladders, we offer Deep Top Step options. Depending on ladder series the standard top step is 10"-12" deep, but 20"-24" and 30" options are available for larger standing area. Series "A" top step is 14" deep top step only.



**STANDARD**  
10" - 12"



**DEEP**  
20" - 24"



**EXTRA DEEP**  
30"



## WHEELS & CASTERS

Our Rolling Metal ladder series comes equipped with one of three wheel and caster systems. So, your ladder will move smoothly and easily to the next job, every time.

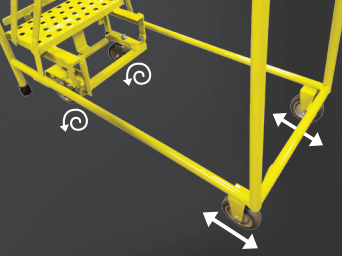


360° mobility

### Spring-Loaded Casters

Multi-Directional Mobility. Allows 360° mobility.

1-4 step ladders have spring loaded casters that retract whenever weight is applied.



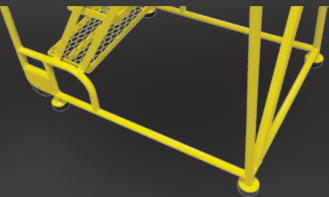
### Safelock™ with 4" wheels

Bottom step-activated locking mechanism with swivel casters and rigid rear wheels. Available on 4-step & above.



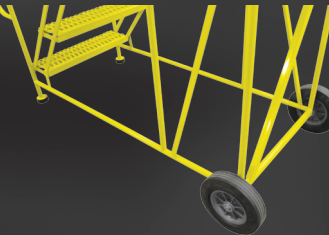
### Dual End Safelock™ with Multi-directional 4" wheels

Swivel casters on front and back. Allows 360° mobility. Available on 5-step & above.



### Tilt 'N Roll™

The TILT-N-ROLL® features a special balanced design that allows it to tilt easily to the rolling position when pulled toward the user. Available in 2-6 step models.



### 10" SOLID RUBBER WHEELS

10" rubber wheels for easy portability, even on rough surfaces.

## CLIMBING ANGLE

Cotterman® offers 2 climbing angles in our Rolling Metal Ladders. 59° is standard and the 50° climbing angle makes carrying items up and down the ladder easier.



59° Climbing Angle

Standard on:

**1000 series**  
450lb load rating  
**1500 series**  
450lb load rating



50° Climbing Angle

Standard on:

**1200 series** — 450lb load rating  
**1700 series** — 450lb load rating  
**2600 series** — 800lb load rating

The 50° climbing angle increases base length measurements.

## 3

### LOAD RATING

Load rating is also very important. It is the measurement of the total weight that the ladder is built to support. This includes the user's weight combined with any objects or materials that they may be carrying up and down.

### 350-450 lbs.

One person, general use.

### 500 lbs.

One person, heavy-duty use.

### 800 lbs.

Heavy-duty ladders and two person work platforms.

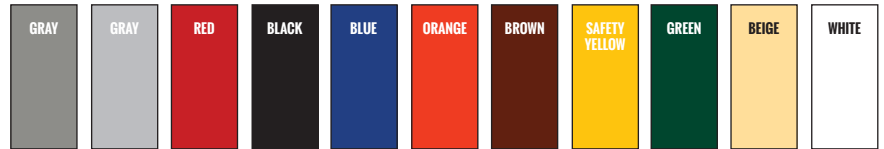
### 1,000 lbs.

One person, Super-duty ladders.



## COLOR OPTIONS

Cotterman® offers a variety of powder-coated colors to suit your needs. Choose from any of the following 11 colors.



**R2C**  
READY TO CLIMB

**SHIPS FULLY SET-UP AND READY TO USE**



**PARTIALLY ASSEMBLED**

**MAJOR COMPONENTS ARE PRE-ASSEMBLED**



- Arrives fully set-up and ready to use
- ZERO assembly time
- Available in 1-12 step models
- Reduced risk of freight damage

- Ships at a lower freight class
- Major components are pre-assembled for faster, easier assembly time
- Available in 3-19 step models
- Larger models (12-19 step) palletized for ease of handling

NOTE: Rolling ladders ship either set up or unassembled (knocked-down). When possible, most customers prefer set-up – there is zero assembly time and they are less likely to get damaged in transit, which can delay the ladder going into use. We take care to ensure, though, that every ladder arrives damage free and on time - shipping with our preferred carrier from one of our four manufacturing locations provides the best assurance of the right ladder for your needs when you need it.