IDEAL Door

GARAGE DOORS

AMERICAN MADE FOR OVER 50 YEARS

RESIDENTIAL - COMMERCIAL

GARAGE DOORS

TRADITIONAL STEEL PANEL

DESIGNER STEEL PANEL

MODERN STEEL PANEL

PREMIUM HANDCRAFTED

COMMERCIAL STEEL PANEL

IdealDoorGarageDoors.com
CURB APPEAL
A garage door can represent as much as 30% of your home’s front façade. Homes with forward-facing garages see immediate improved curb appeal.

VALUE
According to Remodeling magazine, replacing your garage door ranks as the number one home improvement project for return on investment!

ENERGY EFFICIENCY & DURABILITY
If your garage is attached to your home, an energy-efficient door can do more than lower energy costs; insulated doors are also quieter and more durable.

IDEAL DOOR offers a complete line of top quality garage doors that are sure to add curb appeal and value to any home.

OUR DOORS ARE MADE IN AMERICA BY AMERICAN WORKERS
We pride ourselves on our skilled American workforce. Based in the midwest for over 50 years, Ideal Door is committed to producing quality garage doors at affordable prices.
STEP 1

CHOOSING YOUR GARAGE DOOR STYLE AND DESIGN

TRADITIONAL STEEL PANEL
Classic door styles with varying levels of energy efficiency.
Pages 6–9

DESIGNER STEEL PANEL
Versatile designs feature decorative hardware and larger window styles for a designer’s touch.
Pages 10–11

MODERN STEEL PANEL
Clean, simple lines to complement modern exteriors.
Pages 12–13

PREMIUM HANDCRAFTED
Maximize your home’s curb appeal with these handcrafted styles.
Pages 16–23

COMMERCIAL STEEL PANEL
Commercial designs for storage sheds, outbuildings and businesses.
Pages 28–29
EASY

WE MAKE GARAGE DOORS

STEP 2

CHOOSE YOUR GARAGE DOOR CONSTRUCTION

BEST

3-LAYER CONSTRUCTION
Steel + Intellicore® Insulation + Steel
- Steel Back Surface
- Finished Interior

2" INSULATION
18.4 R-VALUE

1-3/8" INSULATION
12.9 R-VALUE

BETTER

3-LAYER CONSTRUCTION
Steel + Polystyrene Insulation + Steel
- Steel Back Surface
- Finished Interior

2" INSULATION
9.0 R-VALUE

1-3/8" INSULATION
6.5 R-VALUE

GOOD

2 & 1-LAYER CONSTRUCTION
Steel + Polystyrene Insulation (2-Layer)
Steel (1-Layer)
- Vinyl-Backed Insulation (2-Layer)
- Non-Insulated (1-Layer)

1-5/16" INSULATION
6.3 R-VALUE

NON INSULATED
Intelicore® by IDEAL Door is a proprietary polyurethane foam that is injected into a garage door, expanding to fill the entire structure. The result is a door with incredible strength and durability. Its dense insulation also produces a quieter door, while its industry-leading R-values (up to 20.4) provide year-round comfort and improved energy efficiency.
TRADITIONAL STEEL PANEL

DESIGNS TO COMPLEMENT A WIDE RANGE OF HOME STYLES

Traditional garage door designs combine classic beauty with varying levels of energy efficiency. Add windows to allow natural light into your garage and coordinate with other design elements on your home.

- BEST construction features Intellicore® insulation to provide maximum energy efficiency
- Deep panel stamping improves appearance close-up and from the curb

BEST 3-LAYER CONSTRUCTION

STEEL + INTELLICORE® INSULATION + STEEL

18.4 R-VALUE 2"

12.9 R-VALUE 1-3/8"

With Stockton Windows; Shown in White.

With Madison Arch Windows; Shown in Sandtone.
TRADITIONAL STEEL PANEL

POPULAR DESIGNS that turn your garage into the focal point of your home

With Stockton Windows; Shown in Sandtone
Shown in White
With Plain Windows; Shown in Chocolate

PANEL DESIGNS that enhance your home’s architecture

ELEGANT SHORT PANEL DESIGN

ELEGANT LONG PANEL DESIGN

COLORS to complement your home

White
Almond
Desert Tan
Sandtone
Chocolate
Mocha Brown
Bronze
Hunter Green
Gray
Charcoal
Black
Ultra-Grain® Medium Finish
Ultra-Grain® Cherry Finish
Ultra-Grain® Walnut Finish

Due to the printing process, colors may vary.

WARRANTIES and additional information

WINDOWS
Many options available to add natural light to your garage while adding curb appeal to your home

See page 14 for full window availability.

WARRANTY BACK SURFACE

Learn more at IdealDoorGarageDoors.com
BETTER

3-LAYER CONSTRUCTION

STEEL + INSULATION + STEEL

COLORS to complement your home

- White
- Almond
- Desert Tan
- Sandtone
- Chocolate
- Mocha Brown
- Bronze
- Hunter Green
- Gray
- Charcoal
- Black
- Ultra-Grain® Medium Finish
- Ultra-Grain® Cherry Finish
- Ultra-Grain® Walnut Finish

Due to the printing process, colors may vary.

PANEL DESIGNS that enhance your home’s architecture

ELEGANT SHORT PANEL DESIGN

ELEGANT LONG PANEL DESIGN

WINDOWS

Many options available to add natural light to your garage while adding curb appeal to your home

See page 14 for full window availability.

WARRANTIES and additional information

LIFE PAINT WARRANTY
FINISHED INTERIOR STEEL BACK SURFACE
EZ SET TORSION SPRING
OPENER READY BRACKET
TRACK SPRINGS & HARDWARE INCLUDED

AMERICAN MADE FOR OVER 50 YEARS
TradiTionAl Steel PanaL

Good

2 & 1-Layer CoNstruCTion

Steel + Insulation  Steel (Non-Insulated)

6.3 1-5/16”

Vinyl-Backed Polystyrene

Panel DesigNS that enhance your home’s architecture

Raised Short Panel Design

Raised Long Panel Design

Colors to complement your home

White  Almond  Desert Tan  Sandtone  Chocolate

Due to the printing process, colors may vary.

Windows

Many options available to add natural light to your garage while adding curb appeal to your home

See page 14 for full window availability.

Warranties and additional information

1-5/16” Vinyl-Backed Good Models

Life Paint Torsion Spring Opener Ready Bracket Track, Springs & Hardware Included

Non-Insulated Good Models

15Yr Paint Warranty  15Yr Extension Springs Track, Springs & Hardware Included

Learn more at IdealDoorGarageDoors.com
DESIGNER STEEL PANEL

GROOVED PANEL DESIGNS TO GIVE YOUR HOME A STYLISH DESIGNER TOUCH

Large windows and decorative hardware lend designer flavor that complements every home style. A truly versatile design offering several construction and design options to increase your home’s curb appeal.

- BEST construction features Intellicore® insulation to provide maximum energy efficiency
- Deep panel stamping improves appearance close-up and from the curb

18.4 R-VALUE
2" intellicore®
Warmer, Quieter, Stronger.

12.9 R-VALUE
1-3/8" intellicore®
Warmer, Quieter, Stronger.
**BETTER**

**3-LAYER CONSTRUCTION**
STEEL + INSULATION + STEEL

- **9.0 R-VALUE 2" POLYSTYRENE**
- **6.5 R-VALUE 1-3/8" POLYSTYRENE**

**DESIGNER STEEL PANEL**

**GOOD**

**2 & 1-LAYER CONSTRUCTION**
STEEL + INSULATION  STEEL (NON-INSULATED)

- **6.3 R-VALUE 1-5/16" VINYL-BACKED POLYSTYRENE**

**PANEL DESIGNS** that enhance your home's architecture

**DESIGNER SHORT PANEL DESIGN**

**DESIGNER LONG PANEL DESIGN**

**WINDOWS**
Many options available to add natural light to your garage while adding curb appeal to your home

See page 15 for full window availability.

**COLORS** to complement your home

- White
- Almond
- Desert Tan
- Sandtone
- Chocolate
- Mocha Brown
- Bronze
- Charcoal
- Black
- Ultra-Grain® Oak Medium Finish
- Ultra-Grain® Oak Dark Finish
- Ultra-Grain® Oak Walnut Finish
- Ultra-Grain® Oak Slate Finish

**NOTE:** Not all colors are available on GOOD doors. Due to the printing process, colors may vary.

**WARRANTIES** and additional information

Learn more at IdealDoorGarageDoors.com
MODERN STEEL PANEL

CLEAN AND SIMPLE LINES TO COMPLEMENT MODERN EXTERIORS

Modern Steel Panel garage doors are the perfect complement to both contemporary and mid-century modern home styles. Available with or without windows and with or without panel grooves, these doors will create the perfect look for your home.

- BEST construction features Intellicore® insulation to provide maximum energy efficiency
- Smooth and grooved panel stamping improves appearance close-up and from the curb

With Obscure Windows; Shown in Ultra-Grain® Cypress Slate Finish

18.4 R-VALUE
2"

12.9 R-VALUE
1-3/8"
**COLORS** to complement your home

- White
- Almond
- Desert Tan
- Sandtone
- Chocolate
- Mocha Brown
- Bronze
- Hunter Green
- Gray
- Charcoal
- Black
- Ultra-Grain® Cypress Medium Finish
- Ultra-Grain® Cypress Cherry Finish
- Ultra-Grain® Cypress Walnut Finish
- Ultra-Grain® Cypress Slate Finish

**WINDOWS**

Many options available to add natural light to your garage while adding curb appeal to your home.

See pages 14–15 for full window availability.

**WARRANTIES** and additional information

Learn more at IdealDoorGarageDoors.com
**WINDOWS**

Add natural light to your garage while adding curb appeal to your home.

**TRADITIONAL STEEL PANEL & MODERN STEEL PANEL**

UV-protected, color-matched inserts simply snap-in over plain glass windows. Inserts are removable for easy cleaning. Window inserts can be installed inside or outside.

- Plain Short
- Plain Long
- Stockton Short
- Stockton Long
- Sunrise Short
- Sunrise Long
- Prairie Short
- Prairie Long
- Sherwood Short
- Sherwood Long
- Charleston Short
- Charleston Long
- Madison Long
- Madison Arch
- Williamsburg Short (Double Wide Doors)
- Williamsburg Long (Double Wide Doors)

**CHOOSE YOUR GLASS STYLE**

Windows are available single pane or insulated in clear, frosted, obscure, seeded and rain designs.

- Clear
- Frosted
- Obscure
- Seeded
- Rain
Stylish window designs, whether traditional grilles, classic wrought iron, or artistic abstract designs, add interest to your garage while accenting other architectural elements of your home.

**DESIGNER STEEL PANEL & MODERN STEEL PANEL**

- Short Plain
- ARCH1 Plain
- ARCH2 Plain
- Long Plain
- ARCH1 Insert
- ARCH2 Insert
- Short Square SQ22
- ARCH1 Vertical Insert
- ARCH2 Vertical Insert
- Long Square SQ24
- ARCH3 Plain (Double Wide Doors)
- ARCH3 Insert (Double Wide Doors)
- Short Rectangle REC12
- ARCH3 Vertical Insert (Double Wide Doors)
- Long Rectangle REC14
- Short Kristen®
- Short Trenton®
- Short Clayton™
- Long Kristen®
- Long Trenton®
- Long Clayton™
- Short Wrought Iron (Acrylic)*
- Long Wrought Iron (Acrylic)*
- ARCH Wrought Iron (Acrylic)*

*Not available insulated

Learn more at [IdealDoorGarageDoors.com](http://IdealDoorGarageDoors.com)
MAXIMUM CURB APPEAL WITH A TRUE HANDCRAFTED TOUCH

This timeless look works with many homes, including Craftsman, farmhouse and transitional styles. Choose cross buck panels with windows and decorative hardware for stylish old world charm.

- 5-layer steel garage doors with faux wood overlay
- BEST construction features Intellicore® insulation to provide maximum energy efficiency
- Attractive, beveled edge clip-in window grilles are removable for ease of cleaning

20.4 R-VALUE
DOOR DESIGNS that enhance your home's architecture

SERIES 1
Design 11
Design 12
Design 13

SERIES 2
Design 21
Design 22
Design 23

SERIES 3
Design 31
Design 32
Design 33
Design 34
Design 35
Design 36
Design 37
Design 38

WINDOWS add natural light to your garage while adding curb appeal to your home

TOP11 (Solid)
TOP12 (Solid)
TOP13 (Solid)
ARCH1 (Solid)
REC11
ARCH1
REC13
REC14
SQ23
SQ24
ARCH3
ARCH4

MATERIALS & COLORS to complement your home

CLADDING MATERIALS
Overhead Door

OVERLAY MATERIALS

FACTORY FINISHES

DECORATIVE HARDWARE completes the look

INCLUDED

OPTIONAL

Spade Lift Handles
Spade Step Plate
Escutcheon Plates
Operable L-Keylocks

WARRANTIES and additional information

Learn more at IdealDoorGarageDoors.com
MAXIMUM CURB APPEAL WITH A TRUE HANDCRAFTED TOUCH

This timeless look works with many homes, including Craftsman, farmhouse and transitional styles. Choose cross buck panels with windows and decorative hardware for stylish old world charm.

- Durable, 4-layer steel construction with Ultra-Grain® woodgrain paint finish
- BEST construction features Intellicore® insulation to provide maximum energy efficiency
- Attractive, beveled edge clip-in window grilles are removable for ease of cleaning
**DOOR DESIGNS** that enhance your home’s architecture

**SERIES 1**
- Design 11
- Design 12
- Design 13

**SERIES 2**
- Design 21
- Design 22
- Design 23

**SERIES 3**
- Design 31
- Design 32
- Design 33

**WINDOWS** add natural light to your garage while adding curb appeal to your home

**BASE MATERIAL**
- Ultra-Grain® Cypress

**OVERLAY MATERIALS**
- Clear Cypress

**FACTORY FINISHES**
- Ultra-Grain® Cypress Medium Finish
- Ultra-Grain® Cypress Walnut Finish
- Ultra-Grain® Cypress Slate Finish

**DECORATIVE HARDWARE** completes the look

**INCLUDED**
- Spade Lift Handles
- Spade Step Plate
- Ring Door Knocker

**OPTIONAL**
- Spear Strap Hinges

**MATERIALS & COLORS** to complement your home

**TOP**
- TOP11 (Solid)
- TOP12 (Solid)
- TOP13 (Solid)
- ARCH1 (Solid)

**ARCH**
- ARCH1
- ARCH3

**REC**
- REC11
- REC13
- REC14

**SQ**
- SQ23
- SQ24

**WARRANTIES** and additional information
MAXIMUM CURB APPEAL WITH A TRUE HANDCRAFTED TOUCH

This timeless look works with many homes, including Craftsman, farmhouse and transitional styles. Choose cross buck panels with windows and decorative hardware for stylish old world charm.

- Durable, 4-layer steel construction with polystyrene insulation
- Natural woodgrain texture with beveled, coped edge composite overlays
- Large windows feature removable grilles for ease of cleaning

STEEL + INSULATION + STEEL + COMPOSITE OVERLAY

9.0
R-VALUE
2" POLYSTYRENE

6.5
R-VALUE
1-3/8" POLYSTYRENE
DOOR DESIGNS that enhance your home’s architecture

SERIES 1
Design 11
Design 12
Design 13

SERIES 2
Design 21
Design 22
Design 23

SERIES 3
Design 31
Design 32
Design 33
Design 34
Design 35
Design 36

SERIES 4
Design 41
Design 42
Design 43

WINDOWS add natural light to your garage while adding curb appeal to your home

TOP11 (Solid)
TOP12 (Solid)
TOP13 (Solid)
ARCH1 (Solid)

REC11
ARCH1

REC13
REC14

SQ23
SQ24
ARCH3
ARCH4

COLORS to complement your home

White
Almond
Desert Tan
Sandtone

Door and overlay colors may be mixed and matched. Due to the printing process, colors may vary.

DECORATIVE HARDWARE completes the look

INCLUDED
Spade Lift Handles
Decorative Handles with Keyholes
Spear Strap Hinges

OPTIONAL
Spade Step Plate

See page 26 for additional hardware options.

WARRANTIES and additional information

Series 3 and 4 not available with windows. Windows are standard with 1/8” double strength clear glass or optional obscure glass with removable insert grilles.

Learn more at IdealDoorGarageDoors.com
MAXIMUM CURB APPEAL WITH A TRUE HANDCRAFTED TOUCH

This timeless look works with many homes, including Craftsman, farmhouse and transitional styles. Choose cross buck panels with windows and decorative hardware for stylish old world charm.

- Handcrafted 2-layer wood construction
- Available in Redwood, Cedar or Hemlock wood types
- Proper care and maintenance is required for continued beauty and longevity

AVAILABLE WOOD TYPES

- Redwood (Stain Grade)
- Cedar (Stain Grade)
- Hemlock (Stain Grade)
- Hemlock Smooth (Paint Grade)
- Hemlock Grooved (Paint Grade)
DOOR DESIGNS that enhance your home’s architecture

Design 1

Design 2

Design 3

Design 4

Design 5

Design 6

WINDOWS add natural light to your garage while adding curb appeal to your home

ARCH1 (Solid)

ARCH3

ARCH4

REC13

REC14

SQ23

SQ24

OPTIONAL FACTORY STAINS to complement your home

Natural

Cedar

Teak

Mahogany

Butternut

Dark Oak

Important Notes: Door must be painted or stained according to installation instructions prior to installation. Factory stains are not available on doors that contain paint grade materials. Not all wood types stain equally and all stain colors will vary in appearance on all wood types. Variations in color will occur from printed material to actual doors, or even from door to door.

FULLY CUSTOM DOORS designed to any specification

Choose existing, modify existing or create an original design. Each door is individually quoted and made custom per order.

DECORATIVE HARDWARE completes the look

INCLUDED

OPTIONAL

Spade Lift Handles

Spade Step Plate

Colonial Lift Handles

Colonial Step Plate

See page 26 for additional hardware options.

WARRANTY

1YR FINISH WARRANTY INCLUDED
DO-IT-YOURSELF AND SAVE!

EASY INSTALLATION

INSTALL USING SIMPLE TOOLS!

FASTEN
The Hardware

STACK
The Door

SET
The Spring
ALL THE BENEFITS OF STANDARD TORSION, PLUS...

**FASTER**
- Adjust spring tension in seconds with a power drill

**SAFER**
- Eliminates the need to lift the dead weight of the unsprung door
- No dangerous manual winding process

**EASIER**
- User-friendly 45° angle allows spring adjustment without a ladder
- Galvanized springs are clean, durable and last 50% longer

Learn more at IdealDoorGarageDoors.com
Optional hardware, including handles, operable L-keylocks, strap hinges and door knockers are available to provide a classic look.

**HARDWARE COLLECTIONS**

**SPADE HARDWARE COLLECTION**
- Spade Lift Handles (Included)
- Spade Step Plate (Included)
- Spade Strap Hinge

**SPEAR HARDWARE COLLECTION**
- Spear Lift Handles
- Spear Step Plate
- Spear Strap Hinge

**COLONIAL HARDWARE COLLECTION**
- Colonial Lift Handles
- Colonial Step Plate
- Colonial Strap Hinge

**MISCELLANEOUS HARDWARE**
- Decorative Handles with Keyholes
- Ring Door Knocker
- Operable L-Keylocks (Mounts on Escutcheon Plates)
- Escutcheon Plates

Available as decorative or as working door lock.
Determine the right track option for your new residential garage door from the options below.

### STANDARD RADIUS

**EXTENSION SPRING**
- Headroom:
  - 12" Radius = 10" Required
  - 15" Radius = 12" Required

**EZ-SET® TORSION & STANDARD TORSION**
- Headroom:
  - 12" Radius = 12" Required
  - 15" Radius = 14" Required
- Sideroom = 3-3/4" Required

### LOW HEADROOM FRONT MOUNT

**EXTENSION SPRING**
- Headroom = 4-1/2" Required

**EZ-SET® TORSION & STANDARD TORSION**
- Headroom = 9-1/2" Required
- Sideroom = 6" Required

### HIGH LIFT

**STANDARD TORSION**
- High lift equals distance from top of door to bottom of horizontal track.
- Maximum high lift equals headroom available minus 14"
- Sideroom = 4-1/2" Required

### LOW HEADROOM REAR MOUNT

**STANDARD TORSION**
- Headroom = 5" Required
- Sideroom = 6" Required

Headroom = Top of door to nearest obstruction (truss, ceiling or light fixture). Up to 3" of additional headroom may be required for a trolley door opener. See back cover for information on how to measure for your new door.
SECTIONAL COMMERCIAL DOORS FOR EVERY TYPE OF BUILDING

Perfect for post frame buildings, storage sheds, oversize garages and commercial buildings. Commercial Steel Panel garage doors provide excellent temperature control, energy efficiency and long-lasting service for a wide range of applications.

- BEST construction features Intellicore® insulation to provide maximum energy efficiency
- Ribbed panel designs improve the appearance of your building

<table>
<thead>
<tr>
<th>STEEL PANEL</th>
<th>WHITE</th>
<th>WHITE</th>
<th>WHITE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shown with 24x12&quot; Windows; Shown in White</td>
<td>24x12&quot; Windows; Shown in White</td>
<td>24x12&quot; Windows; Shown in White</td>
<td>24x12&quot; Windows; Shown in White</td>
</tr>
<tr>
<td>1-3/4&quot;</td>
<td>2&quot;</td>
<td>1-3/4&quot;</td>
<td>2&quot;</td>
</tr>
<tr>
<td><strong>R-VALUE</strong></td>
<td><strong>R-VALUE</strong></td>
<td><strong>R-VALUE</strong></td>
<td><strong>R-VALUE</strong></td>
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<tr>
<td>16.2</td>
<td>18.4</td>
<td>12.9</td>
<td>15.6</td>
</tr>
<tr>
<td><strong>INTELLICORE® INSULATION + STEEL</strong></td>
<td><strong>INTELLICORE® INSULATION + STEEL</strong></td>
<td><strong>INTELLICORE® INSULATION + STEEL</strong></td>
<td><strong>INTELLICORE® INSULATION + STEEL</strong></td>
</tr>
</tbody>
</table>

AMERICAN MADE FOR OVER 50 YEARS
COMMERICAL STEEL PANEL

**BETTER**

3-LAYER CONSTRUCTION

STEEL + INSULATION + STEEL

- **9.0 R-VALUE**
- **2" POLYSTYRENE**
- **6.5 R-VALUE**
- **1-3/8" POLYSTYRENE**

**COLORS**

- White
- Commercial Tan
- Chocolate
- Mocha Brown

**PANEL DESIGNS**

- RIBBED PANEL DESIGN
  - BEST & BETTER Models
- DEEP RIBBED PANEL DESIGN
  - GOOD Models
- FLUSH PANEL DESIGN
  - GOOD Models

**WARRANTIES**

- 10YR PAINT WARRANTY
- FINISHED INTERIOR STEEL INCLUDED
- TRACK, SPRINGS & HARDWARE INCLUDED

**WINDOWS**

- 24" x 12" BEST & BETTER Models
- 24" x 8" BEST & BETTER Models
- 24" x 6" GOOD Models

**GOOD**

2 & 1-LAYER CONSTRUCTION

STEEL + INSULATION

- **6.8 R-VALUE**
- **1-3/8" VINYL-BACKED POLYSTYRENE**

**COLORS**

- Gray
- Charcoal
- Black

**PANEL DESIGNS**

- RIBBED PANEL DESIGN
  - BEST & BETTER Models
- DEEP RIBBED PANEL DESIGN
  - GOOD Models
- FLUSH PANEL DESIGN
  - GOOD Models

**WARRANTIES**

- 10YR PAINT WARRANTY
- FINISHED INTERIOR STEEL INCLUDED
- TRACK, SPRINGS & HARDWARE INCLUDED

**WINDOWS**

- 24" x 12" BEST & BETTER Models
- 24" x 8" BEST & BETTER Models
- 24" x 6" GOOD Models

**NOTE:** Not all colors are available on GOOD doors. Due to the printing process, colors may vary.

Learn more at IdealDoorGarageDoors.com
TROLLEY OPERATORS

ATS – LIGHT-DUTY TROLLEY
- Standard Radius or Low Headroom Track
- 8 Cycles per Hour Usage
- 1/2 HP
- Rails for up to 10’ High Door Standard
- Available up to 14’ High Doors
- 1-Year Warranty

MT – MEDIUM-DUTY TROLLEY
- Standard Radius or Low Headroom Track
- 12 Cycles per Hour Usage
- 1/2 HP
- Rails for up to 12’ High Door Standard
- Available up to 14’ High Doors
- 2-Year Warranty

<table>
<thead>
<tr>
<th>MODEL ATS</th>
<th>Maximum Door Size in Sq. Ft. (W x H)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operator</td>
<td></td>
</tr>
<tr>
<td>Model</td>
<td>Standard Doors</td>
</tr>
<tr>
<td>ATS 211</td>
<td>180 Sq. Ft.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MODEL MT</th>
<th>Maximum Door Size in Sq. Ft. (W x H)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operator</td>
<td></td>
</tr>
<tr>
<td>Model</td>
<td>Standard Doors</td>
</tr>
<tr>
<td>MT 50 11</td>
<td>225 Sq. Ft.</td>
</tr>
</tbody>
</table>

T – INDUSTRIAL-DUTY TROLLEY
- Standard Radius or Low Headroom Track
- High Cycle Usage
- Four HP Options (1/3, 1/2, 3/4, 1 HP)
- Rails for up to 12’ High Door Standard
- Available up to 24’ High Doors
- 2-Year Warranty

<table>
<thead>
<tr>
<th>MODEL T</th>
<th>Maximum Door Size in Sq. Ft. (W x H)</th>
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</thead>
<tbody>
<tr>
<td>Operator</td>
<td></td>
</tr>
<tr>
<td>Model</td>
<td></td>
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<tr>
<td>HP</td>
<td></td>
</tr>
<tr>
<td>Standard Doors</td>
<td>Commercial 20 ga. Steel</td>
</tr>
<tr>
<td>T 33 11 L</td>
<td>1/3</td>
</tr>
<tr>
<td>T 50 11 L</td>
<td>1/2</td>
</tr>
<tr>
<td>T 75 11 L</td>
<td>3/4</td>
</tr>
<tr>
<td>T 10 11 L</td>
<td>1</td>
</tr>
</tbody>
</table>

JACKSHAFT OPERATORS

MJ – MEDIUM-DUTY JACKSHAFT
- High-Lift, Vertical Lift Track or 400M Roll-Up
- 12 Cycles per Hour Usage
- 1/2 HP
- 2-Year Warranty

<table>
<thead>
<tr>
<th>MODEL MJ</th>
<th>Maximum Door Size in Sq. Ft. (W x H)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operator</td>
<td></td>
</tr>
<tr>
<td>Model</td>
<td></td>
</tr>
<tr>
<td>HP</td>
<td></td>
</tr>
<tr>
<td>Standard Doors</td>
<td>Commercial 20 ga. Steel</td>
</tr>
<tr>
<td>MJ 50 11</td>
<td>250 Sq. Ft.</td>
</tr>
</tbody>
</table>

J – INDUSTRIAL-DUTY JACKSHAFT
- High-Lift or Vertical Lift Track
- High Cycle Usage
- Four HP Options (1/3, 1/2, 3/4, 1 HP)
- Industrial Ball Bearings
- 2-Year Warranty

<table>
<thead>
<tr>
<th>MODEL J</th>
<th>Maximum Door Size in Sq. Ft. (W x H)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operator</td>
<td></td>
</tr>
<tr>
<td>Model</td>
<td></td>
</tr>
<tr>
<td>HP</td>
<td></td>
</tr>
<tr>
<td>Standard Doors</td>
<td>Commercial 20 ga. Steel</td>
</tr>
<tr>
<td>J 33 11 L</td>
<td>1/3</td>
</tr>
<tr>
<td>J 50 11 L</td>
<td>1/2</td>
</tr>
<tr>
<td>J 75 11 L</td>
<td>3/4</td>
</tr>
<tr>
<td>J 10 11 L</td>
<td>1</td>
</tr>
</tbody>
</table>
COMMERCIAL TRACK & UPGRADE OPTIONS

STANDARD RADIUS

2" Track
- Headroom: 12" Radius = 14 1/2" Required
- 15" Radius = 16" Required
- Sideroom = 4 1/2" Required
- Backroom = Door Height + 23" Required

3" Track
- Headroom = 18" Required
- Sideroom = 5 1/2" Required
- Backroom = Door Height + 25" Required

LOW HEADROOM FRONT MOUNT

2" Track
- Headroom = 10" Required
- Sideroom = 6" Required
- Backroom = Door Height + 23" Required

3" Track
- Headroom = 13" Required
- Sideroom = 6 1/2" Required
- Backroom = Door Height + 25" Required

(1,200 lb. limit on door weight)

LOW HEADROOM REAR MOUNT

2" Track
- Headroom = 7" Required
- Sideroom = 6" Required
- Backroom = Door Height + 30" Required

3" Track
- Headroom = 10" Required
- Sideroom = 6 1/2" Required
- Backroom = Door Height + 32" Required

(800 lb. limit on door weight)

VERTICAL LIFT

2" Track
- Headroom = Door Height + 12" Required
- Sideroom = 4 1/2" Required
- Backroom = 23" Required

3" Track
- Headroom = Door Height + 12" Required
- Sideroom = 5 1/2" Required
- Backroom = 23" Required

HIGH LIFT

High lift equals distance from top of door to bottom of horizontal track.

2" Track
- Maximum high lift equals headroom available minus 14"
- Sideroom = 4 1/2" Required

3" Track
- Maximum high lift equals headroom available minus 15"
- Sideroom = 5 1/2" Required

(Minimum high lift = 12" Required)

ROOF PITCH

2" Track
- Headroom = 16" Required
- Sideroom = 4 1/2" Required
- Backroom = Door Height + 23" Required

3" Track
- Headroom = 18" Required
- Sideroom = 5 1/2" Required
- Backroom = Door Height + 25" Required

COMMERCIAL UPGRADES

HEAVY-DUTY DOUBLE END HINGE
Standard on large doors.

KEYED LOCK

HEAVY-DUTY ANGLE MOUNT TRACK
Standard on large doors.

HEAVY-DUTY 3" TRACK
Standard on large doors.

EXHAUST PORT

Headroom = Top of door to nearest obstruction (truss)

Note: Up to 4" of additional headroom may be required for a trolley door opener.

Learn more at IdealDoorGarageDoors.com
**MEASURING FOR YOUR NEW DOOR**

1. Measure existing door width and height in feet and inches. This determines the size of door needed. The rough opening should be the same size as the door.
   - Width: __________________
   - Height: __________________

2. Measure for sideroom. Measure both the left and right and use the smallest measurement.
   - Sideroom: ______________________

3. Measure area labeled “headroom” – distance between the top of the door opening (“header”) and the ceiling (or first obstruction, e.g., light fixture).
   - Headroom: __________________

4.Measure area labeled “backroom” – distance is measured from the garage door opening toward the back wall of the garage.
   - Backroom: __________________

Common garage door widths include 8', 9', 16' and 18'.
Common garage door heights include 7' and 8'.

**YOUR DREAM DOOR** IS JUST A FEW CLICKS AWAY!

VISIT THE GARAGE DOOR DESIGNER ON MENARDS.COM

Choose your style, construction, color, and windows.

Thousands of combinations!