

# FREIGHT DOOR EQUIPMENT

DOOR PANELS - DOOR GUIDES - DOOR CHAINS - DOOR SHOES

ONE COMPANY  
So Many Options



Freight Door Systems



Freight Car Enclosures



IUEC Installation



Material Handling  
Systems



Service Parts



Service Parts



Service Parts



Service Parts



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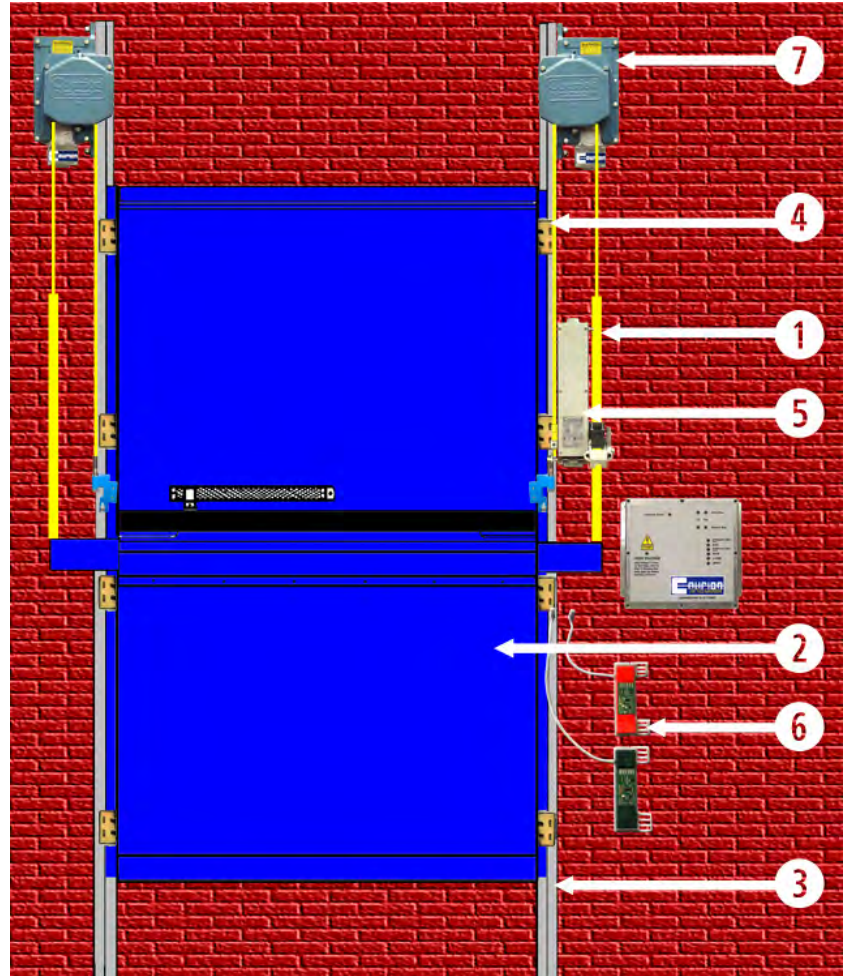
# Freight Doors - Next Generation

## Parts Manual Sections

- 1 Chains and Chain Rods
- 2 Door Panels
- 3 Guide Rails
- 4 Guide Shoes
- 5 Interlocks and Lock & Contacts
- 6 Door Limit Switches
- 7 Operators and Sheaves

## General Description

COURION Power Operated Freight Doors with Q Series Interlocks and iLEARN Control System





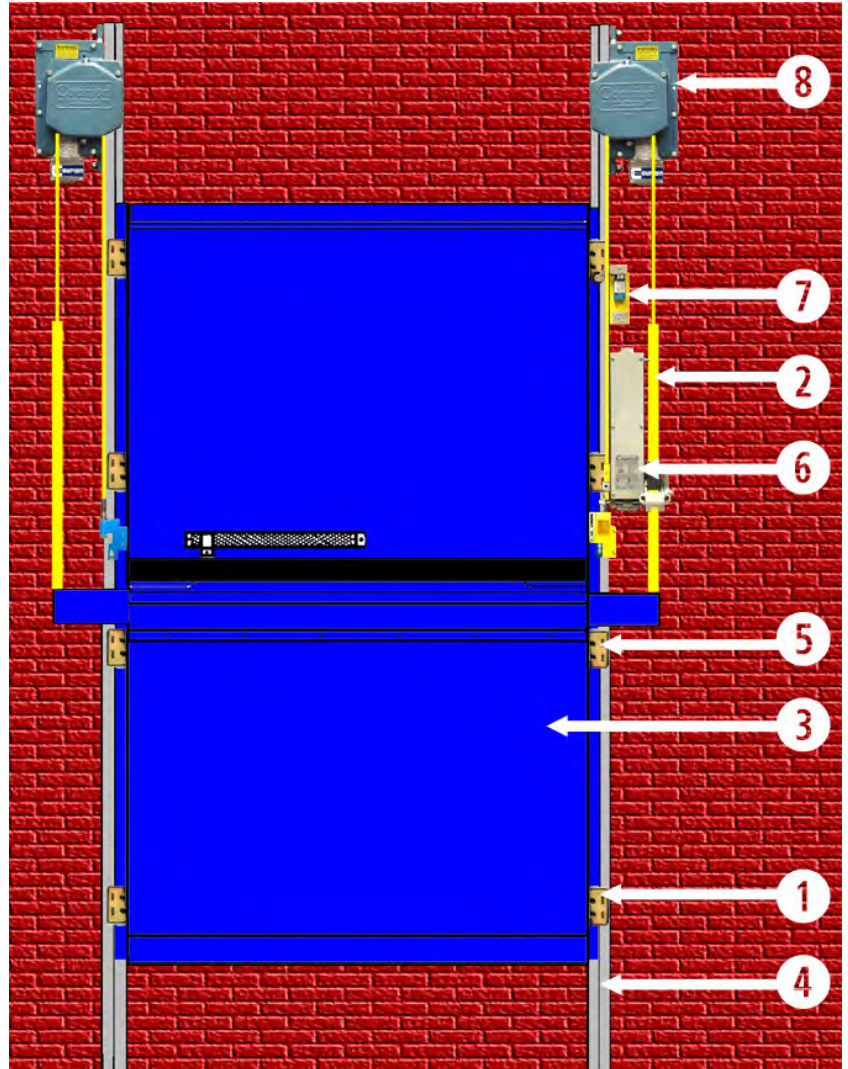
# Freight Doors - Q Style

## Parts Manual Sections

- 1 Auto Sta-Set Switches
- 2 Chains and Chain Rods
- 3 Door Panels
- 4 Guide Rails
- 5 Guide Shoes
- 6 Interlocks and Lock & Contacts
- 7 Door Limit Switches
- 8 Operators and Sheaves

## General Description

COURION Power Operated Freight Doors with Q Series Interlocks and Limit Switch







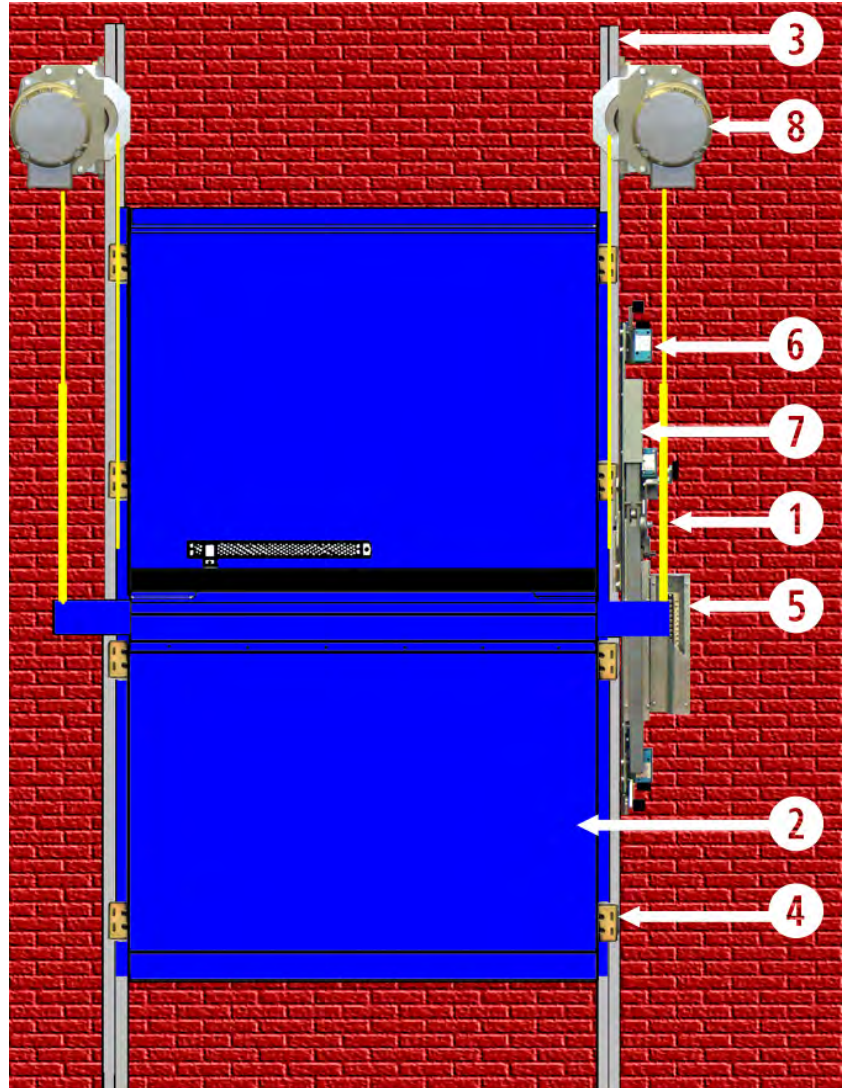
# Freight Doors - P Style

## Parts Manual Sections

- 1 Chains and Chain Rods
- 2 Door Panels
- 3 Guide Rails
- 4 Guide Shoes
- 5 Interlocks and Lock & Contacts
- 6 Door Limit Switches
- 7 Lock Bars and Auto Latches
- 8 Operators and Sheaves

## General Description

COURION Power Operated Freight Doors with "P" Series Interlocks with Lock Bars





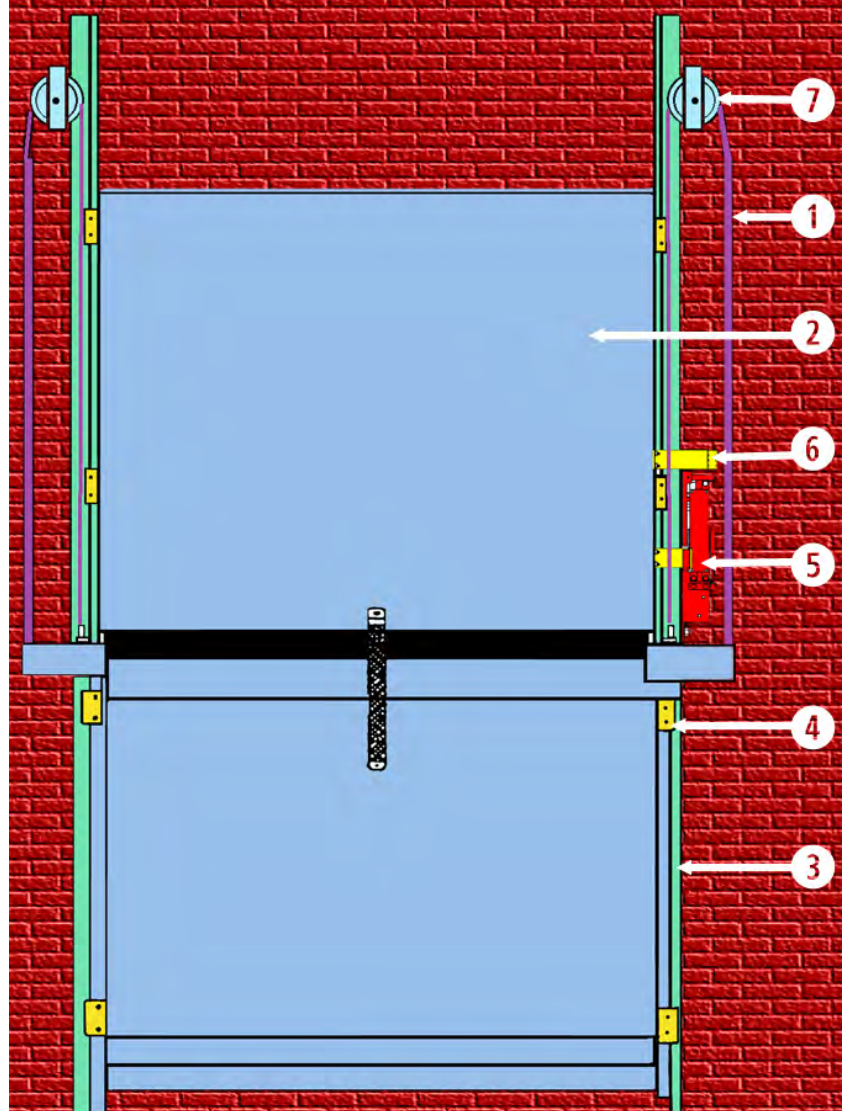
# Freight Doors - HG Style

## Parts Manual Sections

- 1 Chains and Chain Rods
- 2 Door Panels
- 3 Guide Rails
- 4 Guide Shoes
- 5 Interlocks and Lock & Contacts
- 6 Lock-Out Rods and Switch Cams
- 7 Operators and Sheaves

## General Description

COURION Manually Operated Freight Doors with HG Interlocks, and Lock-Out Rods and Switch Cams





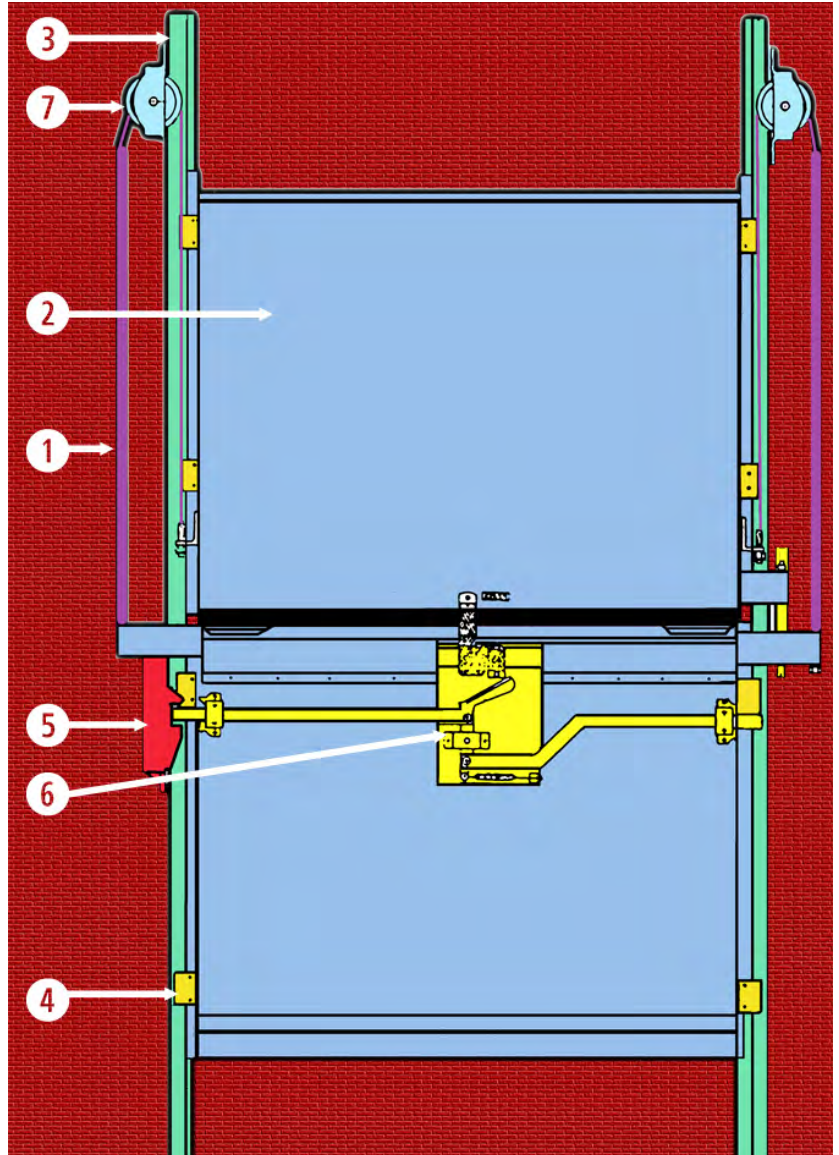
# Freight Doors - D Style

## Parts Manual Sections

- 1 Chains and Chain Rods
- 2 Door Panels
- 3 Guide Rails
- 4 Guide Shoes
- 5 Interlocks and Lock & Contacts
- 6 Latch Bars
- 7 Operators and Sheaves

## General Description

COURION Manually Operated Freight Doors with "D" Series Interlocks with Latch Bars







# Freight Doors - Slide-Ups

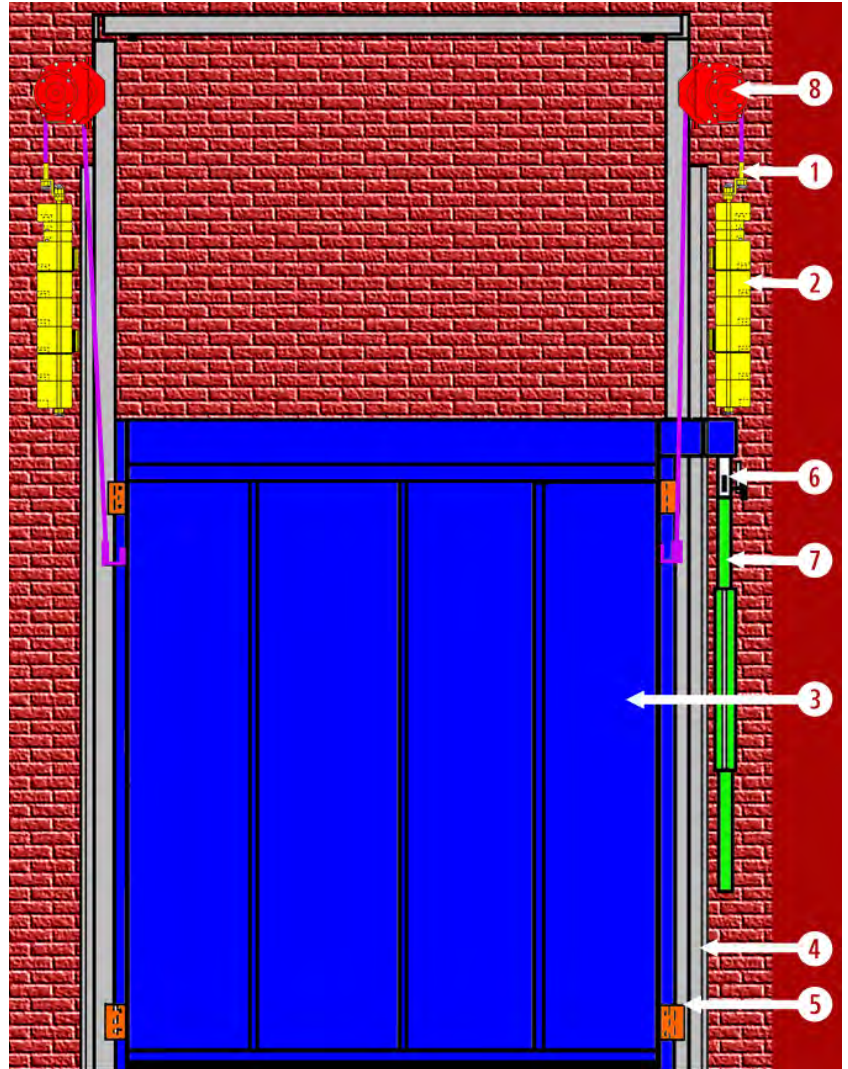
## Parts Manual Sections

- 1 Chains and Chain Rods
- 2 Counter Weights
- 3 Door Panels
- 4 Guide Rails
- 5 Guide Shoes
- 6 Interlocks and Lock & Contacts
- 7 Lock Bars and Auto Latches
- 8 Operators and Sheaves

## General Description

COURION Power or Manually Operated Slide-Up Freight Doors.

2-Section and Single Section available.







# Door Equipment

## DoorPanels

## Door Panels

### Where Used

**Damaged Hoistway Door Panel?  
Call Courion today!**

All you need is the JOB NUMBER, JOB NAME, or JOB LOCATION, along with the Elevator Number and Landing Number to process your order.

### Sub Assemblies

(For additional details - see pages that follow)

Item #	Part #	Part Description
1	SillStops	Sill Stops
2	SMR-XXX	Safety Meeting Rail Assembly
3	VisionPanel	Vision Panels
4	Webstrap	Web Straps



### Handed

☐ Yes ☒ No

If part is handed, you must specify Right or Left Hand.

### Features and Notes

Available Hoistway Door Panels for Courion, Security Fire Door, Harris Preble, and Guilbert Freight Elevator Door Systems.

Available Door Construction: Standard Steel Plate, Steel Plate Insulated, and Metal Clad Doors.

Available Door Panel Finishes: Factory Prime, Air Dry Enamel (color required), Powder Coat (color required), All stainless construction, stainless roomside facia, and sound deadening on the shaft side.

Courion Hoistway Door Panels are manufactured in accordance with Courion's UL procedures.

## Sill Stops

**09-722004**

**Where Used**

COURION Sill Stop Pads

**3-ply Rough Top Black Belting**



**Features and Notes**

2" x 6"

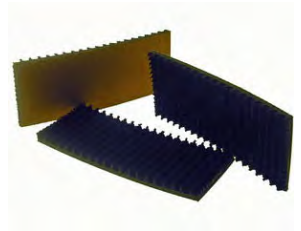
Handed ☐ Yes ☒ No

**09-722204**

**Where Used**

COURION Sill Stop Pads

**3-ply Rough Top Black Belting**



**Features and Notes**

2" x 5"

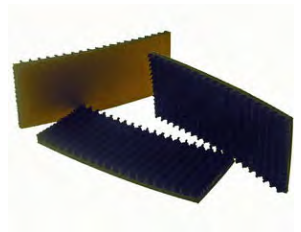
Handed ☐ Yes ☒ No

**09-737804**

**Where Used**

COURION Sill Stop Pads

**3-ply Rough Top Black Belting**



**Features and Notes**

2" x 5"

Handed ☐ Yes ☒ No



# Door Equipment

## SMR-XXX

## Safety Meeting Rail Assembly

### Where Used

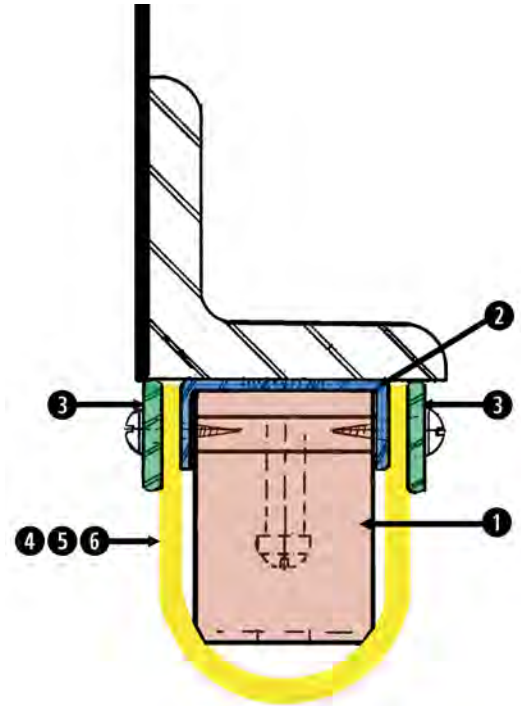
COURION Freight Doors.

The length of the Door Safety Meeting Rail Assembly depends upon the length of your door panel. To insure that you receive the correct replacement part, please call COURION with your JOB NUMBER, JOB NAME, or JOB LOCATION prior to ordering.

### Sub Assemblies

(For additional details - see pages that follow)

Item #	Part #	Part Description
1	09-102201	Rubber Bumper
2	15-101000	Safety Meeting Rail Channel
3	15-101100	Safety Meeting Rail Mounting Strip
4	20-005001	Novatex - 5"
5	20-005011	Novatex - 6"
6	90-855400	Novatex - 6" to 11"



**Handed**  
☐ Yes ☒ No      If part is handed, you must specify Right or Left Hand.

### Features and Notes



## Safety Meeting Rail

**09-800500**

Bumper and Clip

**Where Used**

COURION Freight Doors.

The length of the Door Safety Meeting Rail Assembly depends upon the length of your door panel. To insure that you receive the correct replacement part, please call COURION with your JOB NUMBER, JOB NAME, or JOB LOCATION prior to ordering.

**Features and Notes**



Handed ☐ Yes ☒ No

**15-101000**

Safety Meeting Rail Channel

**Where Used**

COURION Freight Door Safety Meeting Rails

**Features and Notes**



Handed ☐ Yes ☒ No

**15-101100**

Safety Meeting Rail Mounting Strip

**Where Used**

COURION Freight Door Safety Meeting Rails

**Features and Notes**

Include (15) #10 x 5/8" Truss Head Sheet Metal Screws



Handed ☐ Yes ☒ No

**20-005001**

Novatex - 5"

**Where Used**

COURION Freight Door Safety Meeting Rails

**Features and Notes**

1/8" x 5" Novatex

Include (15) #10 x 5/8" Truss Head Sheet Metal Screws



Handed ☐ Yes ☒ No

## Safety Meeting Rail

**20-005011**

Novatex - 6"

**Where Used**

COURION Freight Door Safety Meeting Rails

**Features and Notes**

1/8" x 6"

Include (15) #10 x 5/8" Truss Head Sheet Metal Screws



Handed ☐ Yes ☒ No

**90-855400**

Novatex - 6" to 11"

**Where Used**

COURION Freight Door Safety Meeting Rails

**Features and Notes**

1/8" x 6" (+)

Include (15) #10 x 5/8" Truss Head Sheet Metal Screws



Handed ☐ Yes ☒ No

## Vision Panels

### 09-601105

### Vision Panel Frame - with Grid

#### Where Used

COURION Freight Door Panels

#### Features and Notes

Available in Stainless (Part #: 09-601105S )

Include (6) Rubber Channels (#09-601502). (6) 1/4" Flat Washers, and (6) 1/4-20 Tamperproof Nuts.



Handed ☐ Yes ☒ No

### 09-601502

### Rubber Channel

#### Where Used

COURION Freight Door Panels

#### Features and Notes

Six (6) Rubber Channel pieces required for each Vision Panel



Handed ☐ Yes ☒ No

### 90-844500

### Vision Panel Glass

#### Where Used

#### Features and Notes

Measures: 1/4" x 4-3/4" x 10-3/4"



Handed ☐ Yes ☒ No



## Web Straps

**09-800332**

**Where Used**

COURION Freight Doors and Car Gates

Web Strap (32" Long)



**Features and Notes**

32"

Handed ☐ Yes ☒ No

**09-800356**

**Where Used**

COURION Freight Doors and Car Gates

Web Strap (56" Long)



**Features and Notes**

56"

Handed ☐ Yes ☒ No

**09-800374**

**Where Used**

COURION Freight Doors and Car Gates

Web Strap (74" Long)



**Features and Notes**

74"

Handed ☐ Yes ☒ No

**09-801100**

**Where Used**

COURION Freight Doors and Car Gates

Lift Up Plate



**Features and Notes**

Handed ☐ Yes ☒ No

## Counterweights

**90-847602**

**Where Used**

COURION Slide-Up Freight Doors

Weight - 16.6 lbs.

**Features and Notes**

4-1/4" x 3-1/4" x 3" lead weight



Handed ☐ Yes ☒ No

**90-939100**

**Where Used**

COURION Slide-Up Freight Doors

Weight - 1.25lbs

**Features and Notes**

3-1/4" 3-1/4" cast slot weight #W4



Handed ☐ Yes ☒ No

**90-939300**

**Where Used**

COURION Slide-Up Freight Doors

Weight - 10.74 lbs.

**Features and Notes**

4-12" x 3-1/4" x 3" cast weight (Marked W5-1)



Handed ☐ Yes ☒ No

**90-940500**

**Where Used**

Weight

**Features and Notes**

2" x 4" round cast weight



Handed ☐ Yes ☒ No

## Center Latches

**09-804500**

Where Used

Latch Catch



Features and Notes

Handed ☒ Yes ☐ No

**09-910200**

Where Used

COURION Regular Freight Doors that are 10' or wider

Sill Offset Striker



Features and Notes

Handed ☐ Yes ☒ No

**09-910300**

Where Used

COURION Regular-Pass Type Freight Doors that are 10' or wider

Sill Offset Striker



Features and Notes

Handed ☐ Yes ☒ No

**09-910400**

Where Used

COURION Regular Freight Doors that are 10' or wider

Sill Offset Striker



Features and Notes

Handed ☐ Yes ☒ No



## Center Latches

**09-910700**

Striker Assembly Hook

**Where Used**

COURION Pass Type Freight Doors that are 10' or wider



**Features and Notes**

Pass-type doors

Handed ☐ Yes ☒ No

## Hook Latches

### 94-000146

### Spring Catch Hardware Kit

#### Where Used

COURION Manual HG Style Freight Doors



#### Features and Notes

Includes (2) Spring Catch Latches (#09-201001), (6) Spring Catch Latch Shims (#09-201100), (4) 1/4-20 x 1" Hex Head Cap Screws, (4) 1/4-20 Hex Nuts, (4) 1/4 Flat Washers, and (4) 1/4 Spring Lock Washers.

Handed ☐ Yes ☒ No

### 94-000180Q

### Q Door Close Keeper Hardware Kit

#### Where Used

COURION "Q" Style Freight Doors



#### Features and Notes

Handed ☐ Yes ☒ No

### 94-000320

### Door Panel Closure Angle Hardware Kit

#### Where Used

COURION 2-Section Slide-Up Freight Doors



#### Features and Notes

Handed ☐ Yes ☒ No



# Door Panels

09-199900

## Latch Assembly

### Where Used

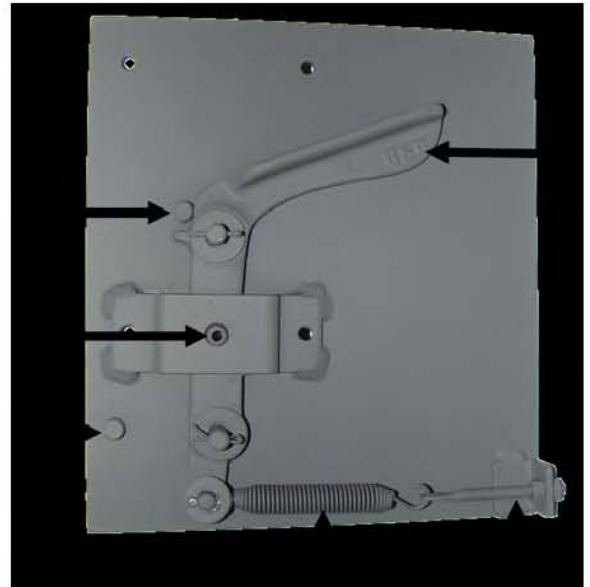
COURION D Style Door Panels with Latch Bars

Also Available: Latch Assembly with 9 x 13-5/8" Latch Plate (#09-199800)

### Sub Assemblies

(For additional details - see pages that follow)

Item #	Part #	Part Description
1	09-100200	Stop Pin
2	09-101500	Latch Assembly Washer
3	09-102100	Latch Spring
4	09-103500	Latch Handle - Hoistway
5	90-000500	Dead End Eye Bolt



### Handed

☐ Yes ☒ No

If part is handed, you must specify Right or Left Hand.

### Features and Notes



## Latch Bars

### 09-100100

### Latch Handle Pin

#### Where Used

COURION D Style Door Panels with Latch Bars



#### Features and Notes

Handed ☐ Yes ☒ No

### 09-100200

### Stop Pin

#### Where Used

COURION D Style Door Panels with Latch Bars



#### Features and Notes

Handed ☐ Yes ☒ No

### 09-100300

### Thru Handle Plate

#### Where Used

COURION D Style Door Panels with Latch Bars



#### Features and Notes

Handed ☐ Yes ☒ No

### 09-100800

### Back Plate

#### Where Used

COURION D Style Door Panels with Latch Bars



#### Features and Notes

Handed ☐ Yes ☒ No

## Latch Bars

### 09-101500

### Latch Assembly Washer

#### Where Used

COURION D Style Door Panels with Latch Bars



#### Features and Notes

Handed ☐ Yes ☒ No

### 09-102100

### Latch Spring

#### Where Used

COURION D Style Door Panels with Latch Bars



#### Features and Notes

(3-5/8" x 11/16" diameter)

Handed ☐ Yes ☒ No

### 09-102101

### Latch Spring

#### Where Used

COURION D Style Door Panels with Latch Bars



#### Features and Notes

(2-3/8" x 9/16" diameter)

Handed ☐ Yes ☒ No

### 09-102102

### Latch Spring

#### Where Used

COURION D Style Door Panels with Latch Bars



#### Features and Notes

STAINLESS (3-5/8" x 9/16" diameter)

Handed ☐ Yes ☒ No

## Latch Bars

### 09-102700

Thru Handle Coupling - 1-3/16"

#### Where Used

COURION D Style Door Panels with Latch Bars



#### Features and Notes

Handed ☐ Yes ☒ No

### 09-102701

Thru Handle Coupling - 9/16"

#### Where Used

COURION D Style Door Panels with Latch Bars



#### Features and Notes

Handed ☐ Yes ☒ No

### 09-102703

Thru Handle Coupling - 3/8"

#### Where Used

COURION D Style Door Panels with Latch Bars



#### Features and Notes

Handed ☐ Yes ☒ No

### 09-102704

Thru Handle Coupling - 3/4"

#### Where Used

COURION D Style Door Panels with Latch Bars



#### Features and Notes

Handed ☐ Yes ☒ No

## Latch Bars

### 09-102705

#### Thru Handle Coupling - 7/8"

##### Where Used

COURION D Style Door Panels with Latch Bars



##### Features and Notes

Handed ☐ Yes ☒ No

### 09-102800

#### Thru Handle Coupling - 1-11/16"

##### Where Used

COURION D Style Door Panels with Latch Bars



##### Features and Notes

Handed ☐ Yes ☒ No

### 09-103500

#### Latch Handle - Hoistway

##### Where Used

COURION D Style Door Panels with Latch Bars



##### Features and Notes

Include (2) 3/8" Wrot Washers, (2) 1/8 x 3/4 Cotter Pins, (1) 5/16 Wrot Washer, (1) 3/32 x 5/8 Cotter Pin, and (1) Washer (#09-101500)

Handed ☐ Yes ☒ No

### 09-103641

#### Latch Handle - Room side

##### Where Used

COURION D Style Door Panels with Latch Bars



##### Features and Notes

Handed ☐ Yes ☒ No



## Latch Bars

### 09-103900

#### Where Used

COURION D Style Door Panels with Latch Bars

### Channel Spacer



#### Features and Notes

Handed ☐ Yes ☒ No

### 09-138100

#### Where Used

COURION D Style Door Panels with Latch Bars

### Latch Bar Guide



#### Features and Notes

Handed ☐ Yes ☒ No

### 09-138101

#### Where Used

COURION D Style Door Panels with Latch Bars

### Latch Bar Guide Plate



#### Features and Notes

Handed ☐ Yes ☒ No



## Guide Rails



**Regular Guides**  
Right Hand Shown



**Pass Guides**  
Right Hand Shown

### General Description

**Bent Door Guide Rail? Call Courion Today!**

The type and length of your Guide Rails are job specific. Please call Courion with your JOB NUMBER, JOB NAME or JOB LOCATION to order Guide Rails.

Guide Rail Types: Regular and Pass-Type

### Parts Manual Sections

- 1 Guide Lugs
- 2 Guide Stops

## Guide Rails

### 09-462000

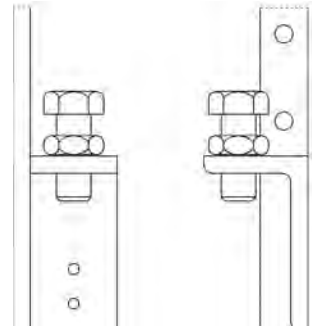
#### Adjustable Guide Stop

##### Where Used

COURION Freight Door Guide Rails

Guide Rails are job specific. Please call Courion with your JOB NUMBER, JOB NAME or JOB LOCATION to order Guide Rails.

##### Features and Notes



Handed ☒ Yes ☐ No

### 09-701000

#### Adjustable Guide Stop

##### Where Used

COURION Freight Doors.

Guide Rails are job specific. Please call Courion with your JOB NUMBER, JOB NAME or JOB LOCATION to order Guide Rails.

##### Features and Notes

Available in Brass



Handed ☒ Yes ☐ No

### 09-701200

#### Guide Stop

##### Where Used

COURION Freight Doors.

Guide Rails are job specific. Please call Courion with your JOB NUMBER, JOB NAME or JOB LOCATION to order Guide Rails.

##### Features and Notes



Handed ☐ Yes ☒ No

### 09-800904

#### Guide Lug

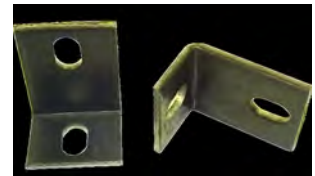
##### Where Used

COURION Freight Doors.

Guide Rails are job specific. Please call Courion with your JOB NUMBER, JOB NAME or JOB LOCATION to order Guide Rails.

##### Features and Notes

Include Hardware Kit #94-000060.



Handed ☐ Yes ☒ No

## Guide Rails

### 09-804100

### Slot Washer

#### Where Used

COURION Freight Doors.

Guide Rails are job specific. Please call Courion with your JOB NUMBER, JOB NAME or JOB LOCATION to order Guide Rails.

#### Features and Notes



Handed ☐ Yes ☒ No

### 09-804112

### Kicker Shim Slot Washer

#### Where Used

#### Features and Notes



Handed ☐ Yes ☒ No

### 09-904112

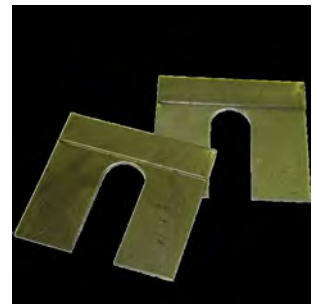
### Kicker Shim Slot Washer

#### Where Used

COURION Freight Doors.

Guide Rails are job specific. Please call Courion with your JOB NUMBER, JOB NAME or JOB LOCATION to order Guide Rails.

#### Features and Notes



Handed ☐ Yes ☒ No

### 94-000050

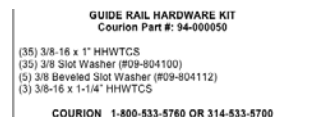
### Door Guides Hardware Kit

#### Where Used

COURION Freight Door Guide Rails

Includes enough self-threading guide bolts, guide shims, and kicker shims for a complete opening.

#### Features and Notes



Handed ☐ Yes ☒ No

## Guide Rails

**94-000060**

### Guide Lugs Hardware Kit

**Where Used**

COURION Freight Door Guide Rails.

Guide Rails are job specific. Please call Courion with your JOB NUMBER, JOB NAME or JOB LOCATION to order Guide Rails.

**Features and Notes**

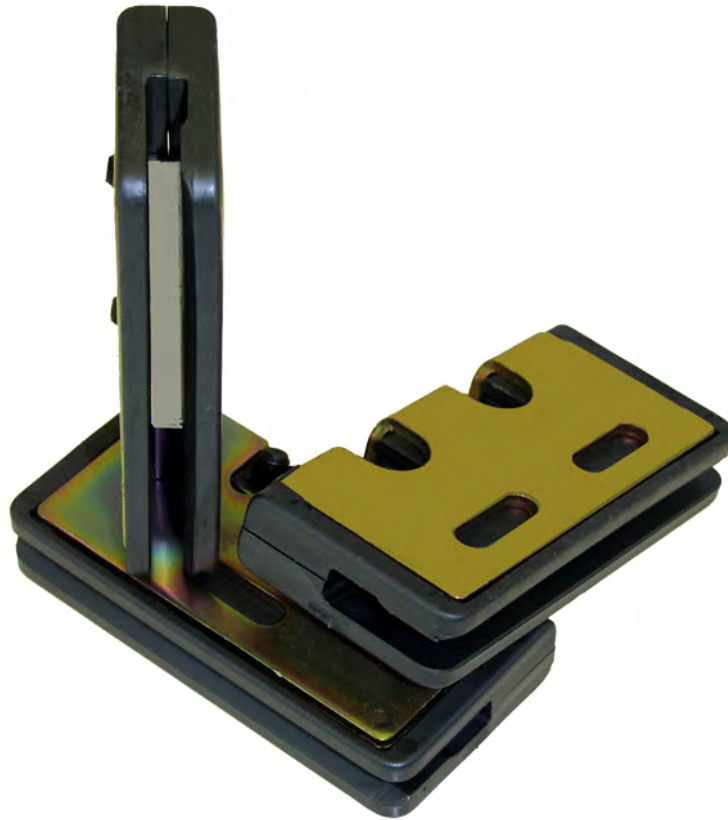
GUIDE LUG HARDWARE KIT Courion Part #: 94-000060
(4) 1/2-13 X 1-1/2 HHCS (4) 1/2 LW washer (4) 1/2 FW washer (4) 1/2 x 3 AB anchor (4) 1/2-13 Hex nut
COURION 1-800-533-5760 OR 1-314-533-5700

Handed ☐ Yes ☒ No





# Guide Shoes



## General Description

### NEED A NEW PAIR OF SHOES?

COURION maintains a wide variety of Adjustable Guide Shoes, including the LF96 Guide Shoe with a low-friction bearing, self-lubricating surface.

Call Courion today to order a new set of Shoes. All you need is the JOB NUMBER, JOB NAME, or JOB LOCATION to process the order.

## Parts Manual Sections

- 1 Guide Shoe Assembly - #292
- 2 Guide Shoe Assembly Pack - #292
- 3 Guide Shoe Assembly - #295
- 4 Guide Shoe Assembly - #296
- 5 Guide Shoe Assembly Pack - #296
- 6 Guide Shoe Assembly - LF96
- 7 Guide Shoe Assembly Pack - LF96

## Guide Shoes

### 09-801200

#### Where Used

COURION #292 and #296 Guide Shoes

### Galvanized Shoe Washer



#### Features and Notes

Handed ☐ Yes ☒ No

### 09-801300

#### Where Used

COURION #292 and #296 Guide Shoes

### Gray PVC Shoe Washer



#### Features and Notes

Handed ☐ Yes ☒ No

### 09-801301

#### Where Used

COURION #292 and #296 Guide Shoes

### Gray PVC Shoe Washer



#### Features and Notes

Handed ☐ Yes ☒ No

### 09-829233

#### Where Used

Generally used on heavy duty COURION Freight Doors and Car Gates.

Includes two (2) Left Hand and 2 Right Hand Guide Shoes per pack.

### Guide Shoe Assembly Pack - #292



#### Features and Notes

Available in bronze.

Measures: 1-15/16" x 3-1/16". Hole mounting spacing = 1-9/16". Uses 5/16-24 x 7/8" Hex Head Screws for mounting.

Handed ☐ Yes ☒ No

## Guide Shoes

### 09-829501

### Guide Shoe Assembly - #295

#### Where Used

COURION Freight Doors

Includes one (1) Guide Shoe per pack.

#### Features and Notes

Available in bronze.



Handed ☒ Yes ☐ No

### 09-829601

### Guide Shoe Assembly - #296

#### Where Used

COURION Freight Doors and Car Gates that currently have #296 Guide Shoes.

Includes one (1) Guide Shoe per pack.

#### Features and Notes

Available in bronze.

Measures: 2-3/16" x 3-1/16". Hole mounting spacing = 1-9/16". Uses 5/16-24 x 7/8" Hex Head Screws for mounting.



Handed ☒ Yes ☐ No

### 09-829633

### Guide Shoe Assembly Pack - #296

#### Where Used

COURION Freight Doors and Car Gates that currently have #296 Guide Shoes.

Includes two (2) Right Hand and two (2) Left Hand Guide Shoes per pack.

#### Features and Notes

Available in bronze.

Measures: 2-3/16" x 3-1/16". Hole mounting spacing = 1-9/16". Uses 5/16-24 x 7/8" Hex Head Screws for mounting.



Handed ☐ Yes ☒ No

### 09-870000

### Guide Shoe Assembly - LF96

#### Where Used

COURION Freight Elevator Doors and Car Gates.

Includes one (1) Guide Shoe per pack.

#### Features and Notes

The LF96 Door Shoe can be retrofitted to most hoistway doors and car gates.

The LF96 Guide Shoe is ambidextrous.



Handed ☐ Yes ☒ No

## Guide Shoes

**09-870033**

Guide Shoe Assembly Pack - LF96

**Where Used**

COURION Freight Elevator Doors and Car Gates.

Includes four (4) Guide Shoes per pack.

**Features and Notes**

The LF96 Door Shoe can be retrofitted to most hoistway doors and car gates.

The LF96 Guide Shoe is ambidextrous.



Handed ☐ Yes ☒ No



## Door Equipment

### Chains

#### Where Used

The length of your chain depends upon your hoistway opening height. To insure that you receive the correct door chain length, please call Courion before ordering. You will need your COURION JOB NUMBER, JOB NAME, or JOB LOCATION to process your order.

#### Features and Notes

Available in carbon steel or stainless.



Handed ☐ Yes ☒ No

If part is handed, you must specify Right or Left Hand.

Part #	Part Description	Where Used
90-818800	Chain - #6 Cable Leaf	COURION Freight Doors and P Style Car Gates
90-818900	Chain - #6H5 Cable (Obsolete)	Obsolete - Use Chain #90-918800.
90-819200	Chain - AL 442 Cable	COURION Retiring Cams, and Compound Car Gates
90-819500	Chain - #35 Roller	COURION Dumbwaiter Retiring Cams
90-819600	Chain - #40 Roller	COURION Car Gates
90-819700	Chain - #41 Roller	COURION Rotary Sprocket Limit Switch
90-819800	Chain - #50 Roller	HARRIS PREBLE Freight Doors
90-820200	Chain - #8 Sash	COURION Emergency Unlocking Device
90-894800	Chain - #35 Roller - Rustless	COURION Dumbwaiter Doors
combochain	Gate Combination Chain	COURION P Style Car Gates





## Door Equipment

### Chain Links

#### Where Used

COURION Chains and Chain Rods

#### Features and Notes



Handed ☐ Yes ☒ No

If part is handed, you must specify Right or Left Hand.

Part #	Part Description	Where Used
07-104900	Cable Chain Pin	COURION "P" Style Car Gate Weight Rod
07-105203	Cable Chain Pin	COURION "P" Style Freight Doors and Car Gates
07-105204	Cable Chain Pin	COURION "P" Style Freight Doors and Car Gates
07-105250	Connection Pin	COURION "Q" Style Freight Doors
09-400202	Cable Chain Pin - #6 Chain	COURION Slide-Up Freight Doors
90-820400	Connecting Link - #35 Offset	COURION #35 Chain
90-820500	Connecting Link - #35 Straight	COURION #35 Chain
90-820600	Connecting Link - #40 Offset	COURION #40 Chain
90-820700	Connecting Link - #40 Straight	COURION #40 Chain
90-820800	Connecting Link - #41 Offset	COURION AL-422 Chain and #41 Chain
90-820900	Connecting Link - Straight #41	COURION AL-422 Chain and #41 Chain
90-821000	Connecting Link - #50 Offset	COURION #50 Chain
90-821100	Connecting Link - #50 Straight	COURION #50 Chain
90-894900	Connecting Link - #35 Offset (Stainless)	COURION #35 Stainless Chain

## Chains & Chain Rods

### 09-400302

#### Cable Chain Hitch Adapter

##### Where Used

COURION Slide-Up Freight Door Chains and Counterweight Hitch



##### Features and Notes

Slotted for #6 Chain

Handed ☐ Yes ☒ No

### 09-400611

#### Adjustable Chain Bolt Hardware Kit

##### Where Used

COURION Slide-Up Freight Doors



##### Features and Notes

Handed ☐ Yes ☒ No

### 09-400612

#### Chain Bolt

##### Where Used

COURION "P" Style Freight Door Chains (#6 Cable Leaf Chain)

Include Two (2) Cable Chain Pin (Part #: 07-105206) with each Chain



##### Features and Notes

Available in stainless (Part #: 09-400612S )

Made from 1144 Stress-Proof Steel

Handed ☐ Yes ☒ No

### 09-400613

#### Chain Rod Hardware Kit

##### Where Used

COURION "P" Series Freight Door Chain Rods and Door Chains

DOOR CHAIN ROD HARDWARE KIT (#6 Chain) 09-400613
(4) 5/8" Hex Nuts
(9) 5/8" SAE Washers (#09-800800)
(3) 5/32" x 1" Cotter Pins
(5) 1/16" x 1/2" Cotter Pins
(2) Chain Pins (#07-105204)
COURION 1-800-533-5760 OR 314-533-5700

##### Features and Notes

Available in stainless (Part #: 09-400613S )

Handed ☐ Yes ☒ No

## Chains & Chain Rods

### 09-430670

#### Upper Panel Chain Rod & Chain - 69-3/8" Long

##### Where Used

COURION Q Style Freight Doors

Includes two (2) Upper Panel Chain Rods and Chains, and one (1) Chain Rod Hardware Kit #94-000170Q.

##### Features and Notes

69-3/8" Long #6 chain

Available in Stainless (Part #: 09-430669S)



Handed ☐ Yes ☒ No

### 09-430682

#### Upper Panel Chain Bolt & Chain - 81" Long

##### Where Used

COURION P Style Freight Doors

Includes two (2) Upper Panel Chain Bolts and Chains, and one (1) Chain Rod Hardware Kit #09000613.

##### Features and Notes

81" Long #6 chain

Available in Stainless (Part #: 09-430681S)



Handed ☐ Yes ☒ No

### 09-440611

#### Chain Rod - 48"

##### Where Used

COURION "P" Style Freight Doors

09-440611 - 48" Long

09-440641 - 60" Long

##### Features and Notes

Available in stainless (Part #: 09-440611S )



Handed ☐ Yes ☒ No

### 09-454500

#### Upper Panel Chain Rod

##### Where Used

COURION "Q" Style Freight Door Chains (#6 Cable Leaf Chain)

Include Two (2) Cable Chain Pins (Part #: 07-105206) with each Chain

##### Features and Notes

Available in stainless (Part #: 09-454500S )



Handed ☐ Yes ☒ No

## Chains & Chain Rods

### 09-460053

#### Where Used

COURION "Q" Style Freight Doors

09-460053 - 53-1/2" Long

09-460065 - 65-1/2" Long

09-460077 - 77-1/2" Long

#### Features and Notes

Chain Rod - 53-1/2"



Handed ☐ Yes ☒ No

### 94-000170Q

#### Where Used

COURION "Q" Style Freight Door Chain Rods

Q Chain Rod Hardware Kit

CHAIN ROD HARDWARE KIT - 94-000170Q

(3) 3/16 x 1 1/8 pin (#07-105250)  
(3) 1/16 x 1/2 cotter pin  
(3) 5/8-11 SN nuts  
(3) 5/8-11 hex nuts  
(3) 5/8-11 HLN nuts

COURION 1-800-533-5760 OR 314-533-5700

#### Features and Notes

Handed ☐ Yes ☒ No

### 94-000201Q

#### Where Used

COURION "Q" Style Freight Doors

Q Chain Rod Adjusting Lock Hardware Kit

CHAIN ROD ADJ. LOCK HARDWARE KIT - 94-000201Q

(2) Chain Rod Adjustment Lock (#09-882200)  
(5) 5/16-18 x 3/4 Hex Head Cap Screw (HHCS)  
(5) 5/16 Flat Washers (FW)  
(5) 5/16 Split Lock Washers (LW)

COURION 1-800-533-5760 OR 314-533-5700

#### Features and Notes

Handed ☐ Yes ☒ No





