







8210 Heavy Duty Hinged Hatch Access Assembly

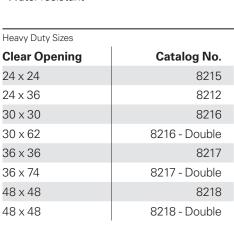
The 8210 heavy duty hinged hatch access assembly series is designed to be installed in high traffic areas. The pre-assembled unit saves time and money on the job site; just "drop and pour." The lightweight cover opens to 105 degrees and removes at 90 degrees, and features a self-engaging safety bar. The optional mechanical strut reduces the lifting force of the cover to less than 50 pounds.

Standard Features

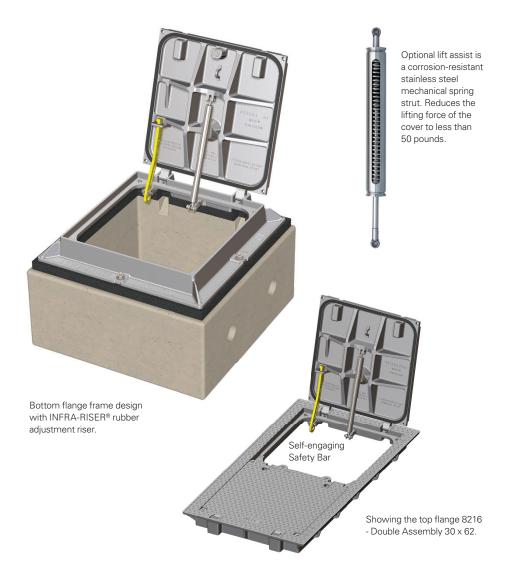
- · Ductile iron frame and cover
- · MPIC® multi-tool pick bar
- EON LOCK®
- \cdot Cover opens to 105°, safety catch and removal of cover at 90°
- $\cdot \, Bolting$

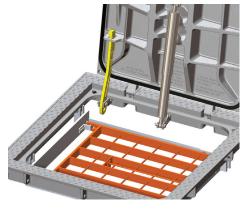
Options

- · Special lettered covers
- · Mechanical strut lift assist
- · Top or bottom flange frame
- · Security bolting
- · Safety grate
- · Water resistant

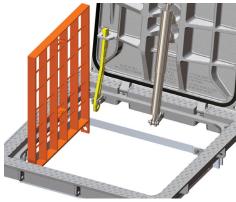


Note: All dimensions are in inches









Optional aluminum safety grate in the open position.



8190 EXA Hinged Hatch Access Assembly

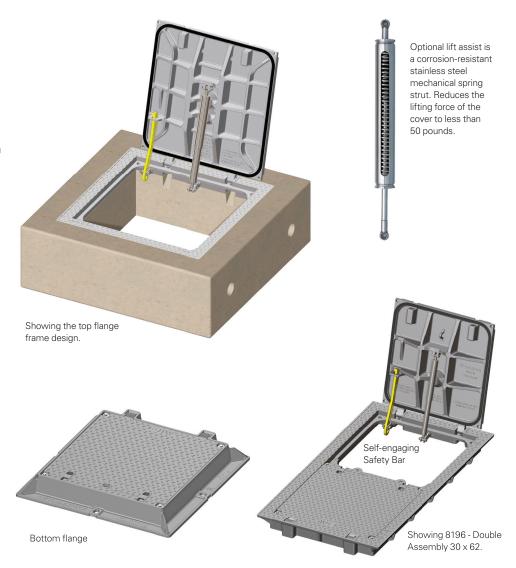
The 8190 extra heavy duty hinged hatch access assembly is typically installed in high traffic areas, airports, and ports. Our airport rated hinged hatch provides a secure and easy access point to underground utility structures. The standard mechanical strut reduces the lifting force of the cover to less than 50 pounds.

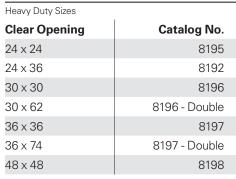
Standard Features

- · Ductile iron frame and cover
- · Lift assist
- · MPIC® multi-tool pick bar
- · EON LOCK®
- · Cover opens to 105°, safety catch and removal of cover at 90°
- ·Bolting

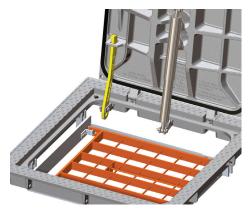
Options

- · Ductile iron grate (8197M instead of cover)
- · Special lettered covers
- · Top or bottom flange frame
- · Security bolting
- · Safety grate
- Water resistant









Optional aluminum safety grate in the closed position.



Optional aluminum safety grate in the open position.



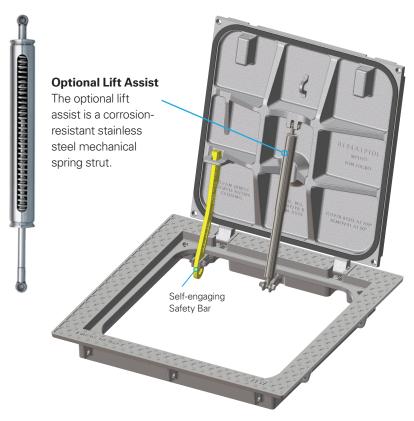
Mechanical Strut

The 8190 and 8210 hinged hatch series features an optional lift assist. The lift assist is a mechanical spring strut, which reduces the effort required to open the cover. For example, a 550 pound cover can be lifted using less than 50 pounds of force at the handle. Unlike a traditional spring assist, the strut takes up less space in the clear opening. The rugged design is clean, maintenance free and is fully contained, avoiding exposure of the high stress spring.

The mechanical struts are made of corrosion-resistant stainless steel, and have no internal gases or seals. The struts have an effective operating temperature range of -30° F to 400° F and their durability has been tested at over 150,000 cycles.

Contact your Sales Representative for complete test results.





Rugged Construction

- · Permanently enclosed body for clean, maintenance free operation – no exposed springs
- $\cdot \, \text{Durable end bearings}$
- · Hard chrome over stainless tube to prevent galling

Ergonomics

Lifting force to open the unit is less than 50 pounds using a typical industry removal tool (hook, pry bar, pick-axe). This is in accordance with National Institute for Occupational Safety and Health Administration (NIOSH) standard for reduced physical stress due to lifting.

Available on t	he following	units
----------------	--------------	-------

Clear Opening	Heavy Duty	Extra Heavy Duty
24 × 24	8215	8195
30×30	8216	8196
30 x 63	8216 - Double	8196 - Double
36×36	8217	8197
36 x 74	8217 - Double	8197 - Double
48 x 48	8218	8198
48 x 48	8218 - Double	

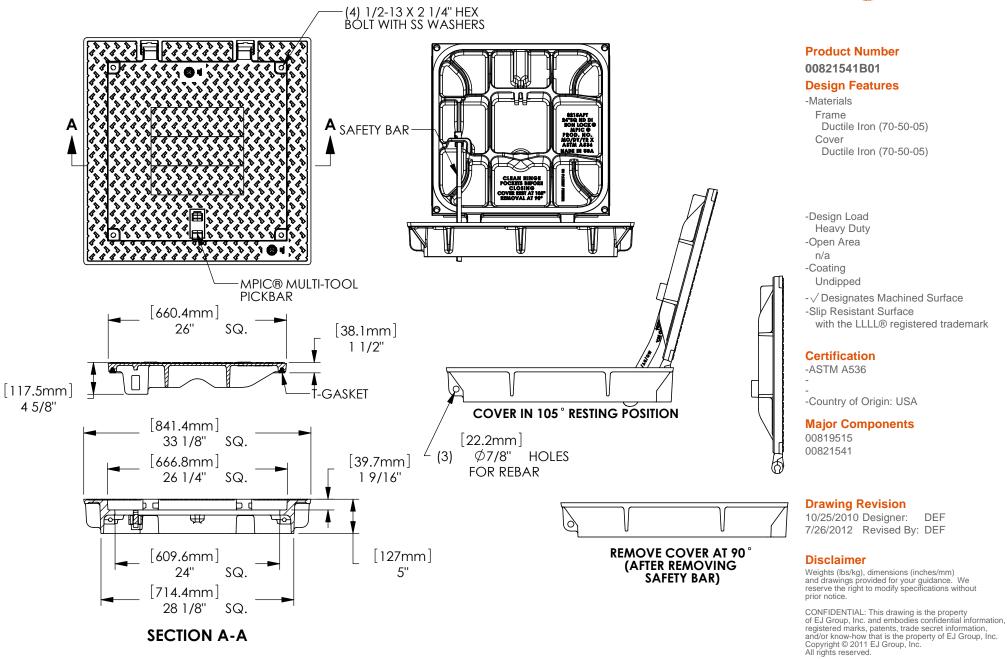
Note: All dimensions are in inches.

ejco.com

800 626 4653

8195ZPT 8215APT Assembly

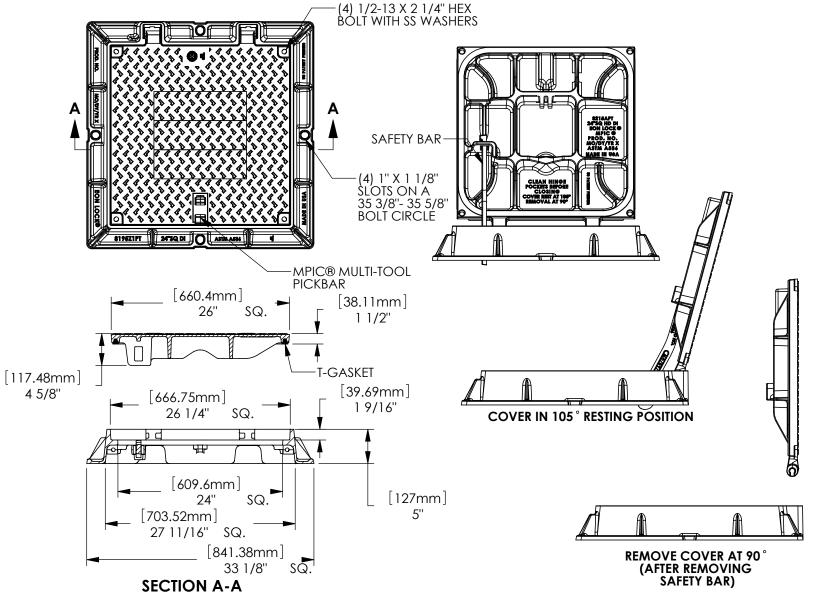




Contact

8195Z1PT 8215APT Assembly





Product Number 00821541B02

Design Features

-Materials

Frame

Ductile Iron (70-50-05)

Cover

Ductile Iron (70-50-05)

- -Design Load Heavy Duty
- -Open Area
- -Coating
- Undipped
- -√ Designates Machined Surface
- -Slip Resistant Surface with the LLLL® registered trademark

Certification

-ASTM A536

-

-Country of Origin: USA

Major Components

00819515 00821541

Drawing Revision

10/25/2010 Designer: DEF 7/26/2012 Revised By: DEF

Disclaimer

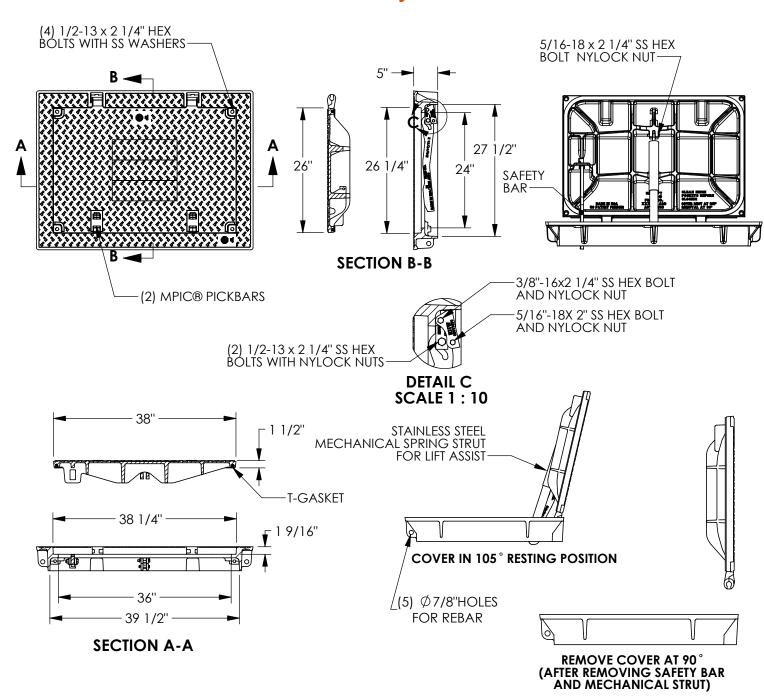
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8192ZPT 8212APT Assembly





Product Number 00821221B01

Design Features

-Materials

Hatch Frame Ductile Iron (80-55-06)

Hatch Cover

Ductile Iron (80-55-06)

- -Design Load Heavy Duty
- -Open Area n/a
- -Coating
- Undipped
- √ Designates Machined Surface
- -Slip Resistant Surface with the LLLL® registered trademark

Certification

-ASTM A536

-Country of Origin: USA

Major Components

00819211 00821221

Drawing Revision

11/9/2012 Designer: DEF Revised By:

Disclaimer

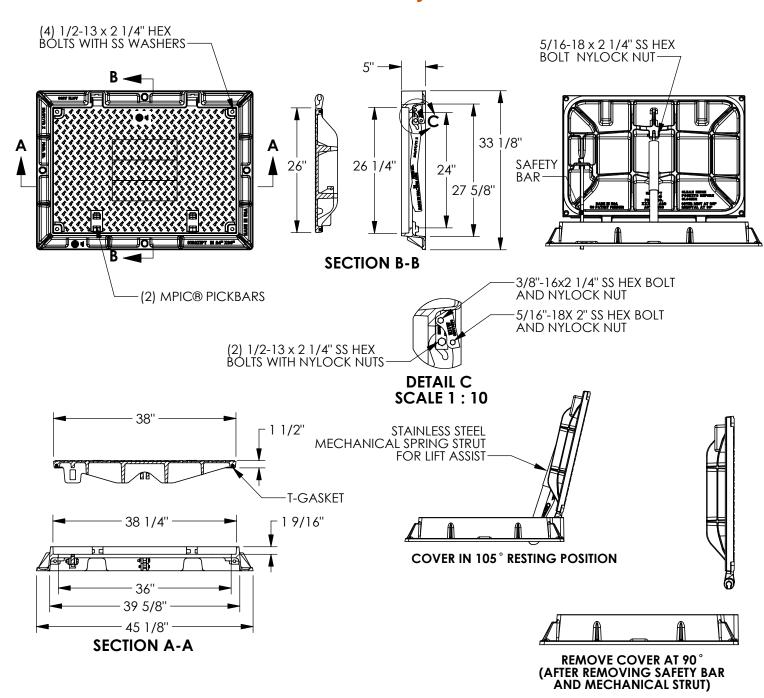
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8192Z1PT 8212APT Assembly





Product Number 00821221B02

Design Features

-Materials

Hatch Frame Ductile Iron (80-55-06)

Hatch Cover

Ductile Iron (80-55-06)

- -Design Load Heavy Duty
- -Open Area
- -Coating Undipped
- √ Designates Machined Surface
- -Slip Resistant Surface with the LLLL® registered trademark

Certification

-ASTM A536

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-Country of Origin: USA

Major Components

00819215 00821221

Drawing Revision

11/9/2012 Designer: DEF Revised By:

Disclaimer

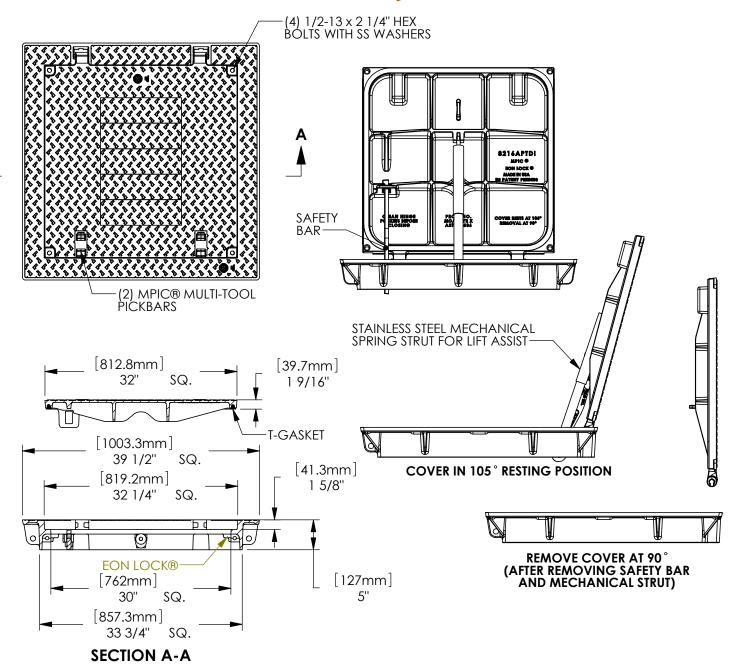
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8196ZPT 8216APT Assembly





Product Number 00821641B01

Design Features

-Materials

Hatch Frame Ductile Iron (70-50-05)

Hatch Cover

Ductile Iron (80-55-06)

- -Design Load Heavy Duty
- -Open Area
- -Coating Undipped
 - Ondipped
- -√ Designates Machined Surface-Slip Resistant Surface

with the LLLL® registered trademark

Certification

-ASTM A536

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-Country of Origin: USA

Major Components

00819611

00821641

Drawing Revision

6/30/2009 Designer: JIJ 7/26/2012 Revised By: DEF

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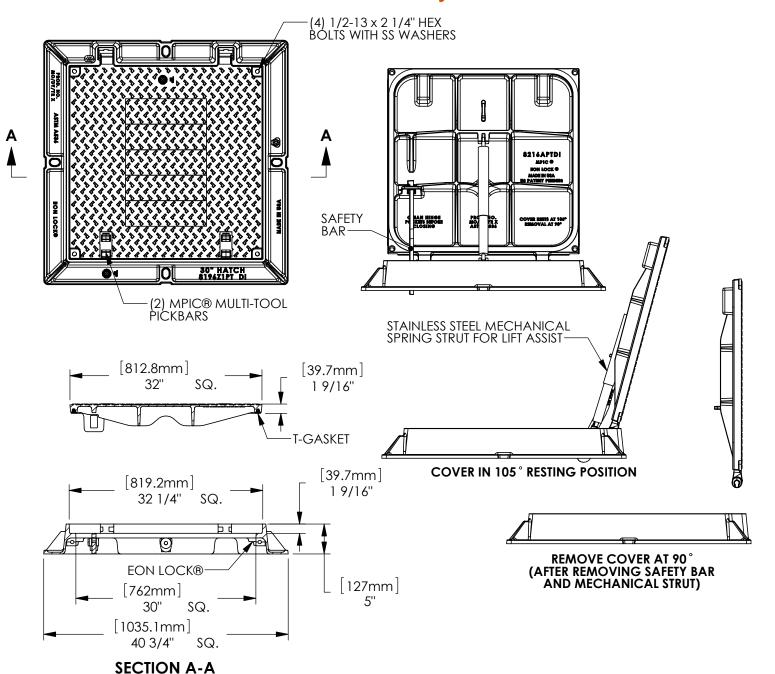
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8196Z1PT 8216APT Assembly





Product Number 00821641B02

Design Features

-Materials

Hatch Frame Ductile Iron (70-50-05)

Hatch Cover

Ductile Iron (70-50-05)

- -Design Load Heavy Duty
- -Open Area
- -Coating
- Undipped
- √ Designates Machined Surface
- -Slip Resistant Surface with the LLLL® registered trademark

Certification

-ASTM A536

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-Country of Origin: USA

Major Components

00819615 00821641

Drawing Revision

6/30/2009 Designer: JIJ 7/26/2012 Revised By: DEF

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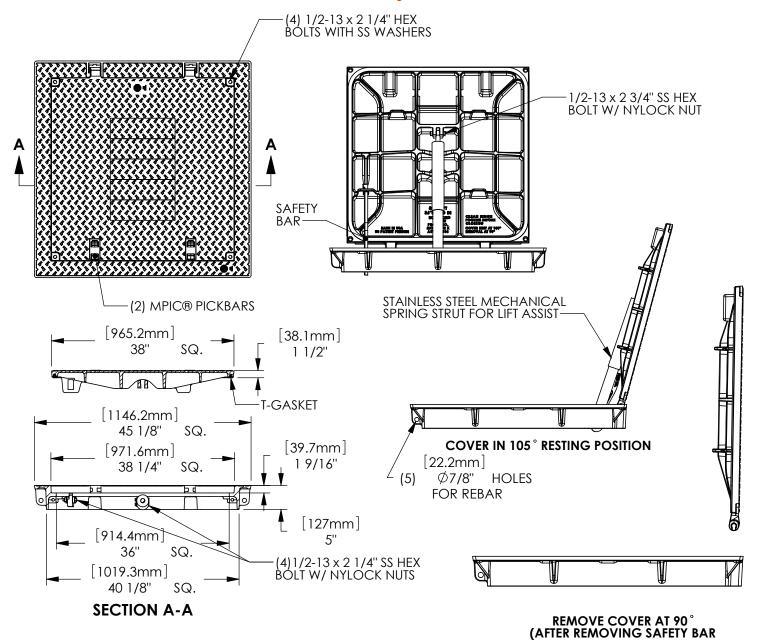
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8197ZPT 8217APT Assembly





Product Number 00821721B01 Design Features

-Materials

Hatch Frame Ductile Iron (70-50-05)

Hatch Cover

Ductile Iron (70-50-05)

- -Design Load Heavy Duty
- -Open Area n/a
- -Coating
- Undipped
- √ Designates Machined Surface
- -Slip Resistant Surface with the LLLL® registered trademark

Certification

-ASTM A536

.

-Country of Origin: USA

Major Components

00819711 00821721

Drawing Revision

6/8/2010 Designer: DEF 7/26/2012 Revised By: DEF

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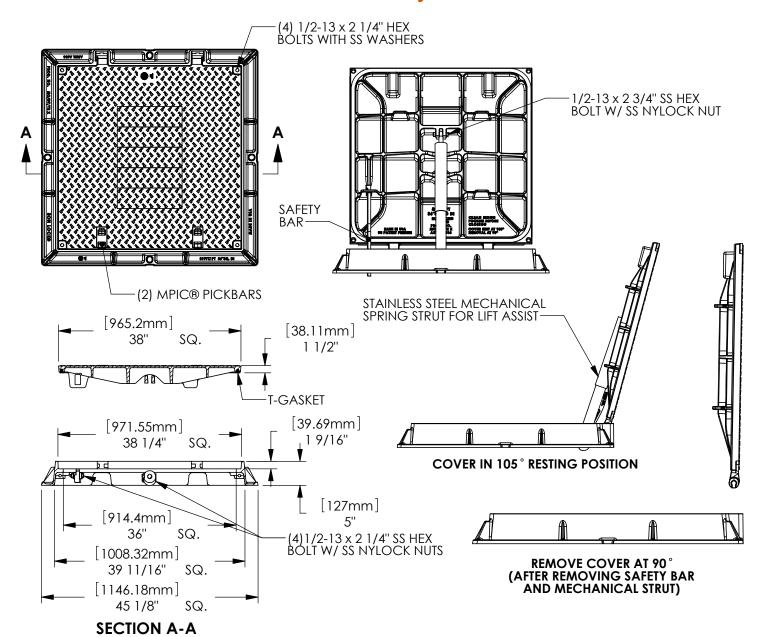
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Contact

AND MECHANICAL STRUT)

8197Z1PT 8217APT Assembly





Product Number 00821721B02

Design Features

-Materials

Hatch Frame
Ductile Iron (70-50-05)
Meter Box Cover
Ductile Iron (70-50-05)

- -Design Load Heavy Duty
- -Open Area n/a
- -Coating
 Undipped
- -√ Designates Machined Surface
- -Slip Resistant Surface with the LLLL® registered trademark

Certification

-ASTM A536

-

-Country of Origin: USA

Major Components

00819715 00821721

Drawing Revision

6/8/2010 Designer: DEF 7/26/2012 Revised By: DEF

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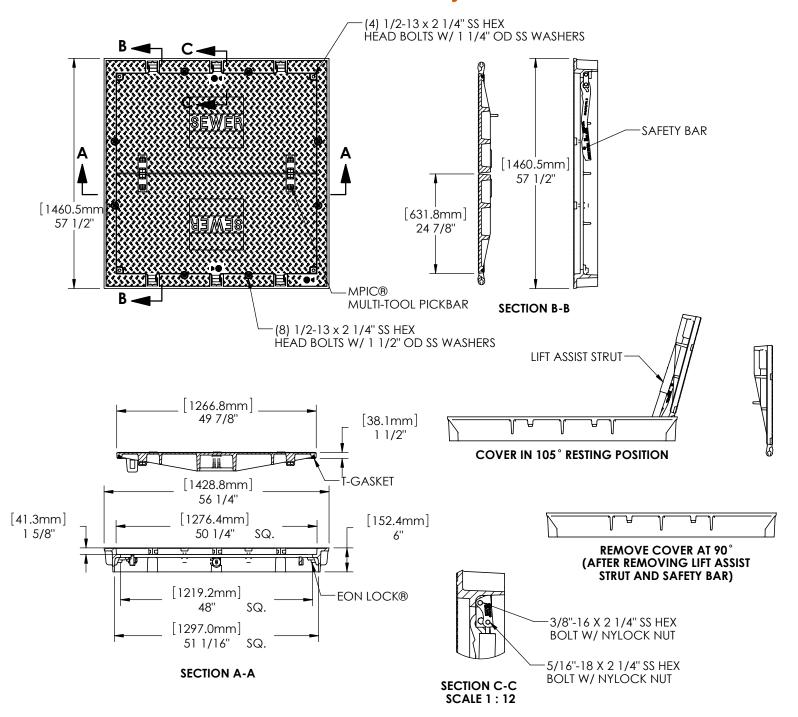
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8218APT 8198Z2PT Assembly





Product Number 00821821B01

Design Features

-Materials

Hatch Cover

Ductile Iron (70-50-05)

Hatch Frame

Ductile Iron (70-50-05)

- -Design Load Heavy Duty (H-20)
- -Open Area n/a
- -Coating
- Undipped
- √ Designates Machined Surface
- -Slip Resistant Surface with the LLLL® registered trademark

Certification

-AASHTO M306

-Country of Origin: USA

Major Components

00821821 00819813

Drawing Revision

1/18/2011 Designer: DEF 10/26/2012 Revised By: DEF

Disclaimer

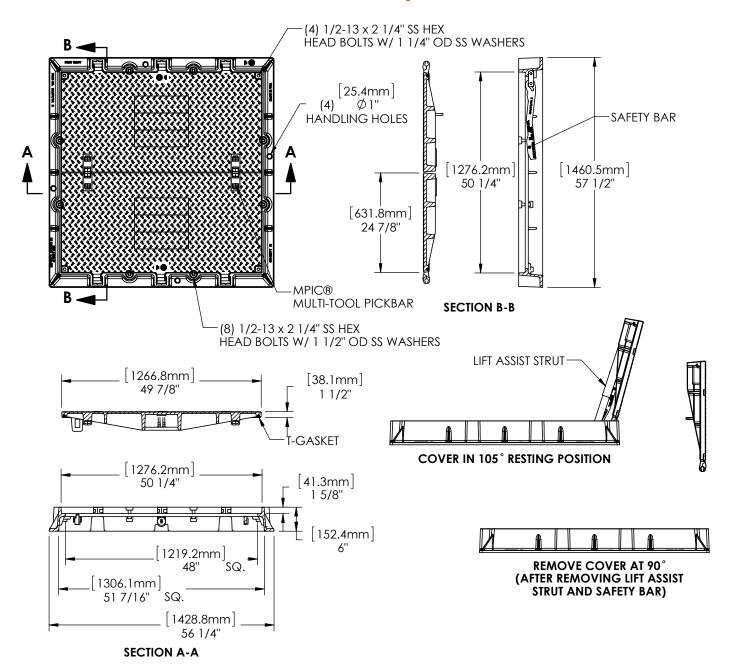
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8218APT 8198Z3PT Assembly





Product Number 00821821B03

Design Features

-Materials

Hatch Cover

Ductile Iron (70-50-05)

Hatch Frame

Ductile Iron (70-50-05)

-Design Load Heavy Duty

-Open Area

n/a -Coating

Undipped

Unaippea

- √ Designates Machined Surface

-Slip Resistant Surface with the LLLL® registered trademark

Certification

-ASTM A536

-

-Country of Origin: USA

Major Components

00821821

00819817

Drawing Revision

4/9/2012 Designer: DEF 07/27/2012 Revised By: DEF

Disclaimer

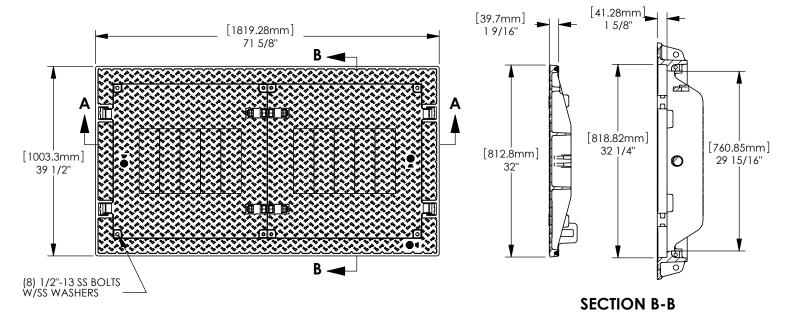
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Contact

8196Z2PT 8216APT Assembly





[1634.79mm] 64 3/8" SAFETY BAR REMOVABLE CENTER BAR [1577.98mm] 62 1/8" SECTION A-A

Product Number 00821641B03

Design Features

-Materials

Hatch Frame Ductile Iron (70-50-05)

Hatch Cover

Ductile Iron (70-50-05)

Accessory

Ductile Iron (80-55-06)

-Design Load Heavy Duty

-Open Area

-Coating

Undipped

- √ Designates Machined Surface

-Slip Resistant Surface with the LLLL® registered trademark

Certification

-ASTM A536

-

-Country of Origin: USA

Major Components

00819613 00821641

00819696

Drawing Revision

1/18/2011 Designer: PP 7/26/2012 Revised By: DEF

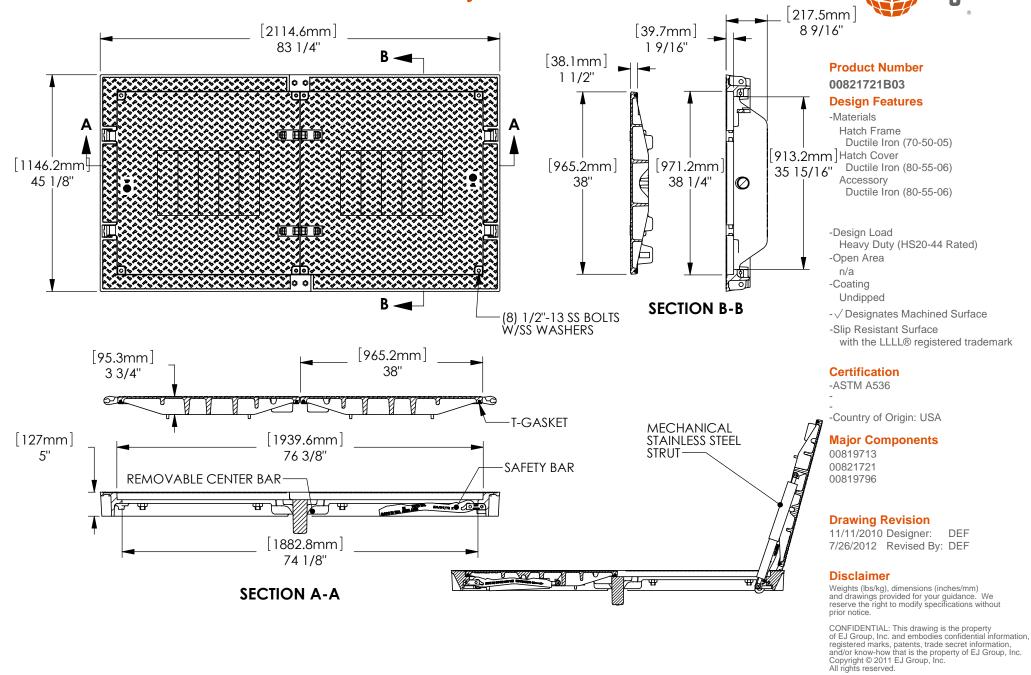
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8197Z2PT 8217APT Assembly

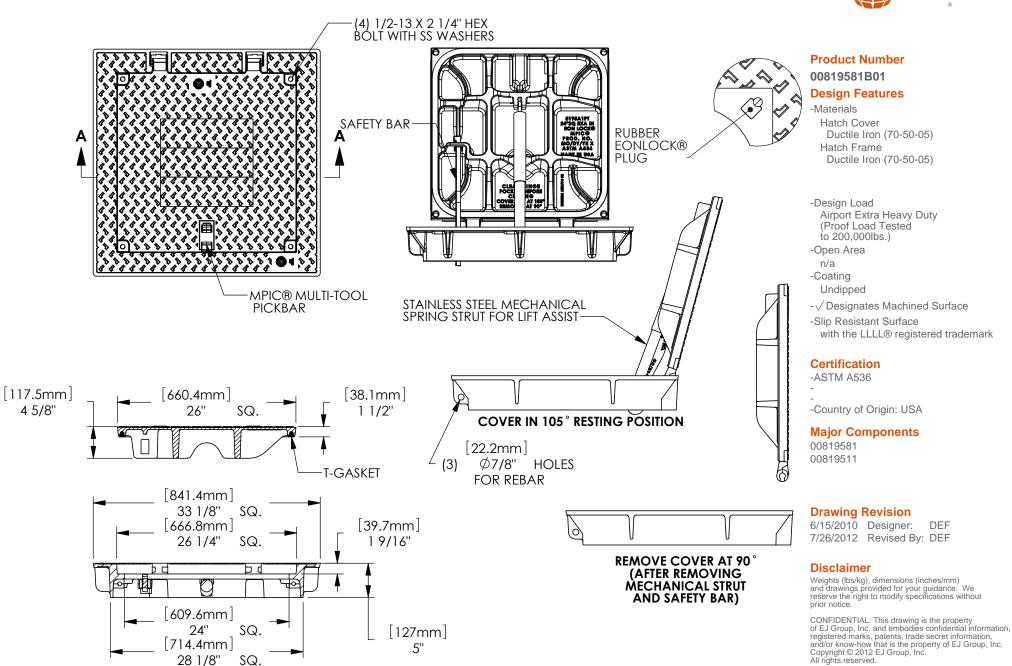


Contact

8195A1PT 8195ZPT Assembly

SECTION A-A

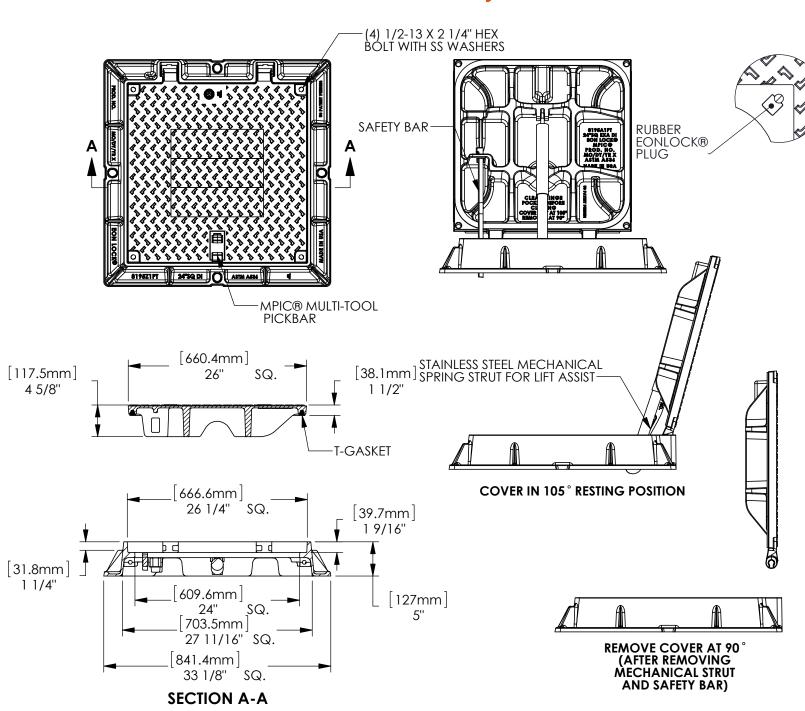




Contact

8195Z1PT 8195A1PT Assembly





Product Number 00819581B02

Design Features

-Materials

Hatch Cover Ductile Iron (70-50-05) Hatch Frame

Ductile Iron (70-50-05)

-Design Load
Airport Extra Heavy Duty
(Proof Load Tested
to 200,000lbs.)

-Open Area n/a

-Coating Undipped

- -√ Designates Machined Surface
- -Slip Resistant Surface with the LLLL® registered trademark

Certification

-ASTM A536

-Country of Origin: USA

Major Components

00819581 00819515

Drawing Revision

2/3/2012 Designer: SDC 07/26/2012 Revised By: DEF

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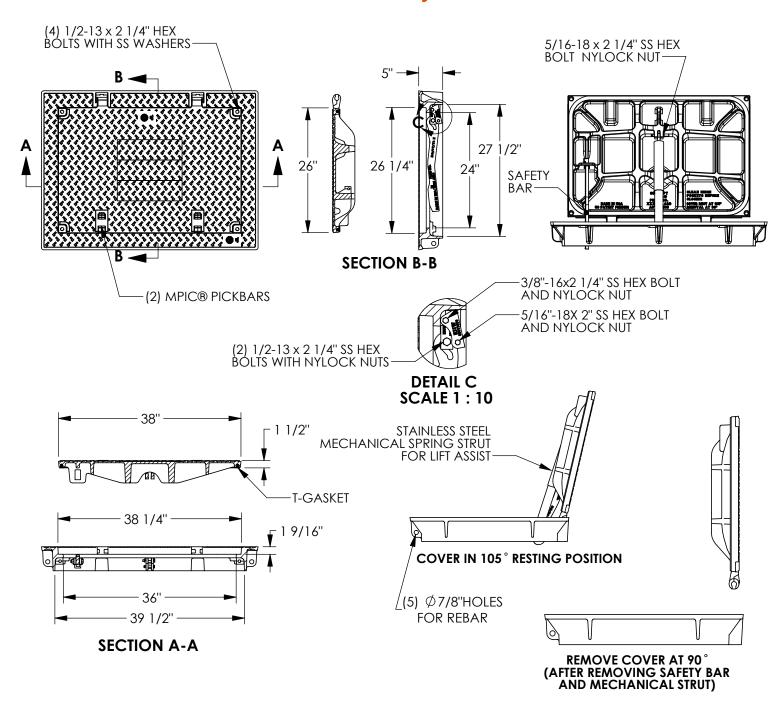
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Contact

8192ZPT 8192A1PT Assembly





Product Number 00819221B01

Design Features

-Materials

Hatch Frame Ductile Iron (80-55-06) Hatch Cover

Ductile Iron (80-55-06)

- -Design Load
 Airport Extra Heavy Duty
 (Proof Load Tested
 to 200,000lbs.)
- -Open Area n/a
- -Coating
- Undipped
- √ Designates Machined Surface
- -Slip Resistant Surface with the LLLL® registered trademark

Certification

-ASTM A536

-

-Country of Origin: USA

Major Components

00819211 00819221

Drawing Revision

6/17/2011 Designer: DEF 11/8/2012 Revised By: DEF

Disclaimer

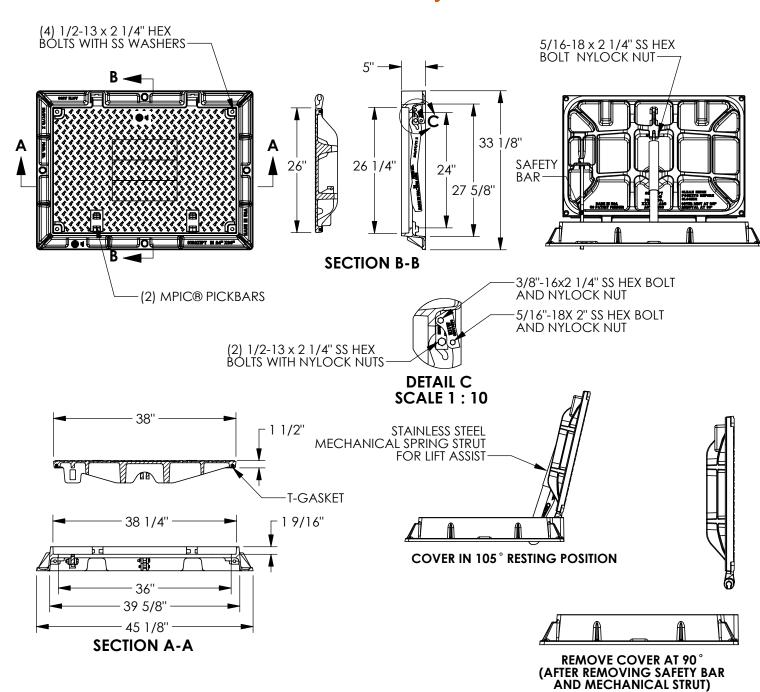
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8192Z1PT 8192A1PT Assembly





Product Number 00819221B02

Design Features

-Materials

Hatch Frame Ductile Iron (80-55-06) Hatch Cover

Ductile Iron (80-55-06)

-Design Load
Airport Extra Heavy Duty
(Proof Load Tested

to 200,000lbs.)
-Open Area

n/a

-Coating

Undipped

- √ Designates Machined Surface

-Slip Resistant Surface with the LLLL® registered trademark

Certification

-ASTM A536

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-Country of Origin: USA

Major Components

00819215 00819221

Drawing Revision

6/17/2011 Designer: DEF 11/9/2012 Revised By: DEF

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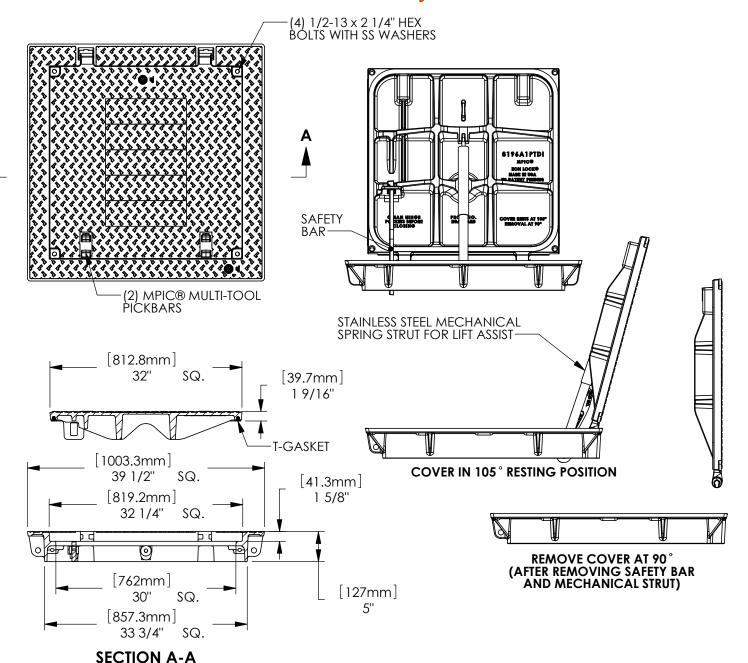
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8196ZPT 8196A1PT Assembly





Product Number 00819681B01

Design Features

-Materials

Hatch Frame Ductile Iron (70-50-05)

Hatch Cover

Ductile Iron (80-55-06)

- -Design Load
 Airport Extra Heavy Duty
 (Proof Load Tested
 to 200,000lbs.)
- -Open Area
- -Coating
- Undipped
- √ Designates Machined Surface
- -Slip Resistant Surface with the LLLL® registered trademark

Certification

-ASTM A536

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-Country of Origin: USA

Major Components

00819611 00819681

Drawing Revision

6/30/2009 Designer: JIJ 7/26/2012 Revised By: DEF

Disclaimer

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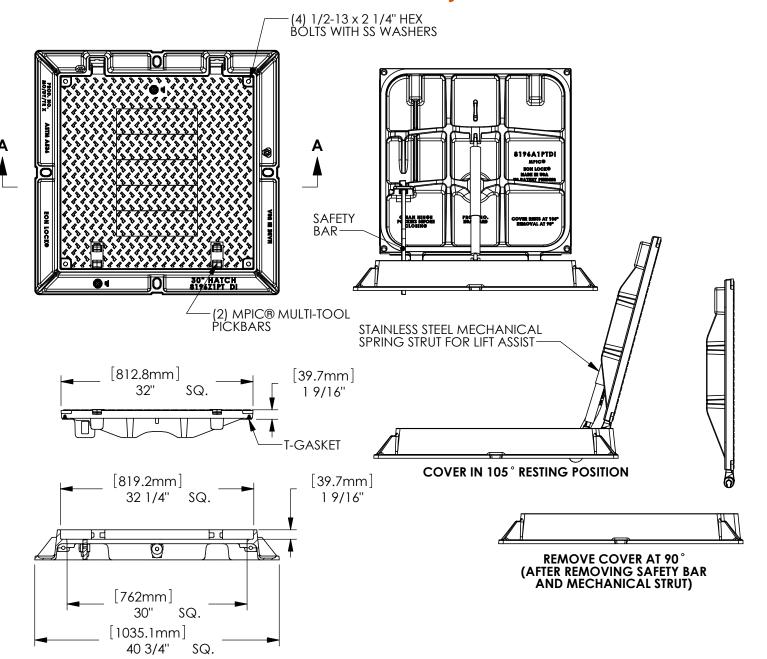
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8196Z1PT 8196A1PT Assembly

SECTION A-A





Product Number 00819681B02

Design Features

-Materials

Hatch Frame Ductile Iron (70-50-05)

Hatch Cover

Ductile Iron (80-55-06)

- -Design Load
 Airport Extra Heavy Duty
 (Proof Load Tested
 to 200,000lbs.)
- -Open Area n/a
- -Coating Undipped
- -√ Designates Machined Surface
- -Slip Resistant Surface with the LLLL® registered trademark

Certification

-ASTM A536

-Country of Origin: USA

Major Components

00819615 00819681

Drawing Revision

12/23/2008 Designer: DEF 7/26/2012 Revised By: DEF

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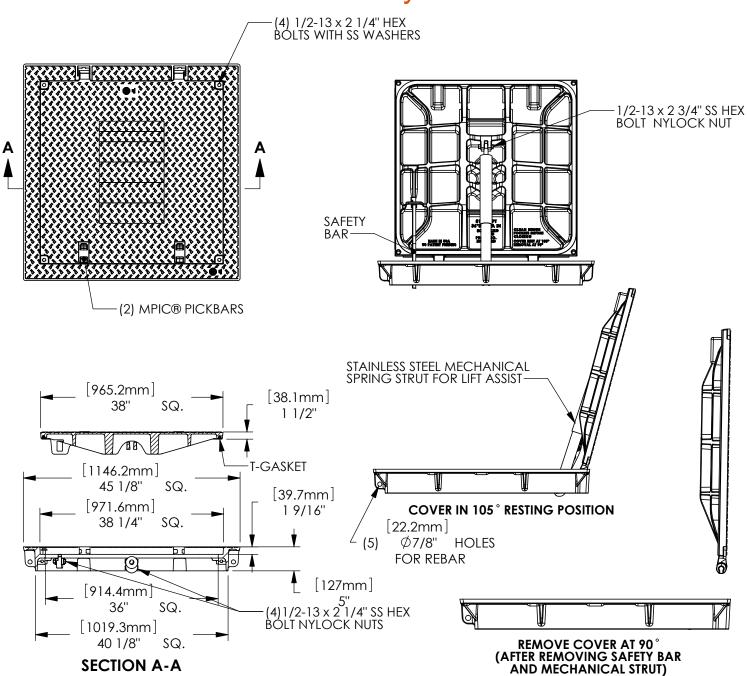
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8197ZPT 8197A1PT Assembly





Product Number 00819761B01 Design Features

-Materials

Hatch Frame Ductile Iron (70-50-05) Hatch Cover

Ductile Iron (80-55-06)

- -Design Load
 Airport Extra Heavy Duty
 (Proof Load Tested
 to 200,000lbs.)
- -Open Area n/a
- -Coating Undipped
- √ Designates Machined Surface
- -Slip Resistant Surface with the LLLL® registered trademark

Certification

-ASTM A536

-_

-Country of Origin: USA

Major Components

00819711 00819761

Drawing Revision

4/24/2010 Designer: DEF 7/26/2012 Revised By: DEF

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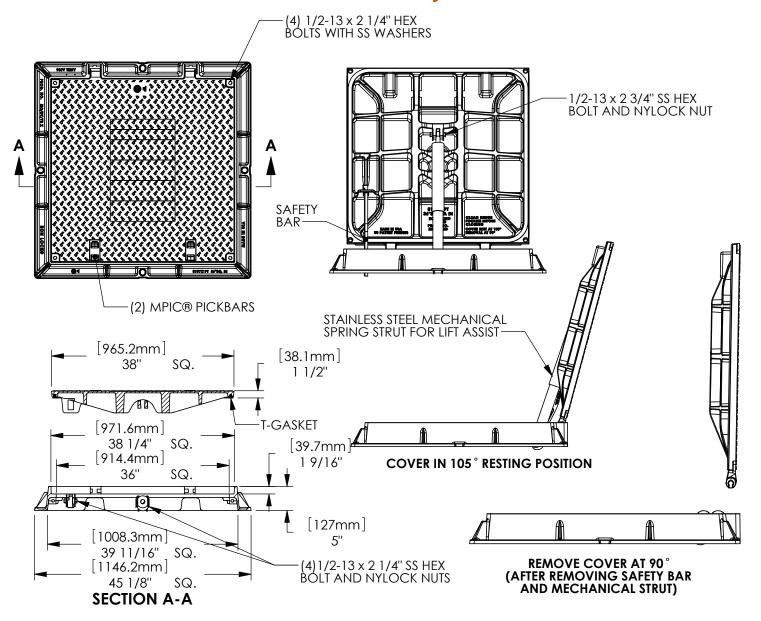
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8197Z1PT 8197A1PT Assembly





Product Number 00819761B02

Design Features

-Materials

Hatch Frame Ductile Iron (70-50-05)

Hatch Cover

Ductile Iron (80-55-06)

- -Design Load
 Airport Extra Heavy Duty
 (Proof Load Tested
 to 200,000lbs.)
- -Open Area n/a
- -Coating
- Undipped
- √ Designates Machined Surface
- -Slip Resistant Surface with the LLLL® registered trademark

Certification

-ASTM A536

-

-Country of Origin: USA

Major Components

00819715 00819761

Drawing Revision

6/8/2010 Designer: DEF 7/27/2012 Revised By: DEF

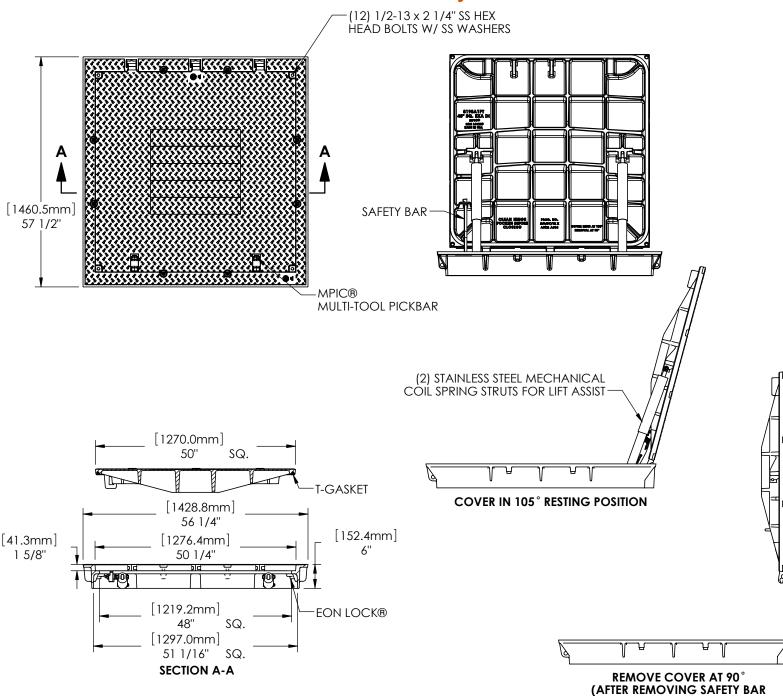
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8198ZPT 8198A1PT Assembly





Product Number 00819861B01

Design Features

-Materials

Hatch Cover Ductile Iron (70-50-05)

Hatch Frame

Ductile Iron (70-50-05)

- -Design Load
 Airport Extra Heavy Duty
 (Proof Load Tested
 to 200,000lbs.)
- -Open Area n/a
- -Coating Undipped
- -√ Designates Machined Surface
- -Slip Resistant Surface with the LLLL® registered trademark

Certification

-ASTM A536

.

-Country of Origin: USA

Major Components

00819861 00819811

Drawing Revision

6/8/2010 Designer: DEF 7/27/2012 Revised By: DEF

Disclaimer

Weights (lbs/kg), dimensions (inches/mm) and drawings provided for your guidance. We reserve the right to modify specifications without prior notice.

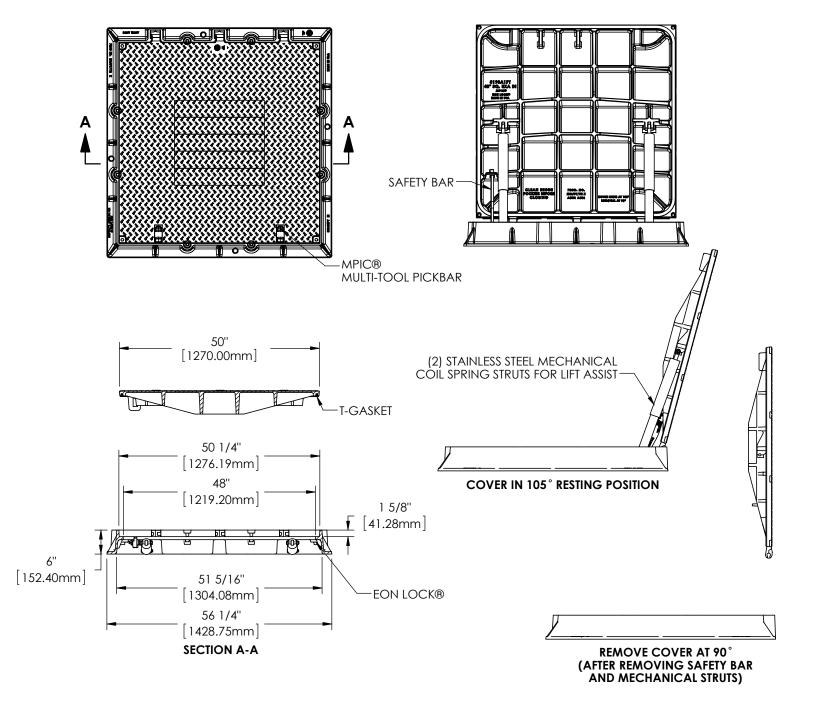
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AND MECHANICAL STRUTS)

8198Z1PT 8198A1PT Assembly





Product Number 00819861B02

Design Features

-Materials

Hatch Cover Ductile Iron (70-50-05) Hatch Frame

Ductile Iron (70-50-05)

-Design Load
Airport Extra Heavy Duty
(Proof Load Tested
to 200,000lbs.)

-Open Area

n/a

-Coating

Undipped

- √ Designates Machined Surface

-Slip Resistant Surface with the LLLL® registered trademark

Certification

-ASTM A536

-

-Country of Origin: USA

Major Components

00819861 00819815

Drawing Revision

5/22/2012 Designer: DJH 7/27/2012 Revised By: DEF

Disclaimer

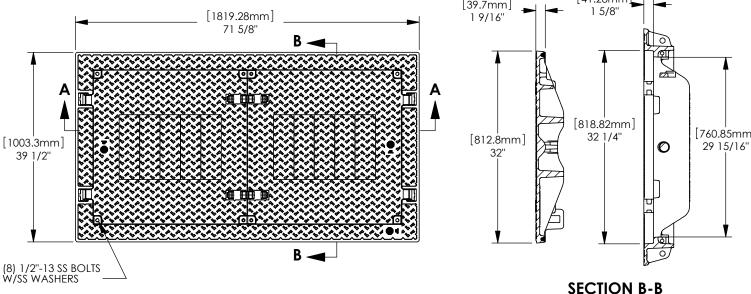
Weights (lbs/kg), dimensions (inches/mm) and drawings provided for your guidance. We reserve the right to modify specifications without prior notice.

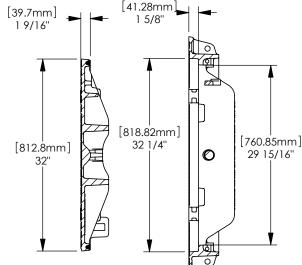
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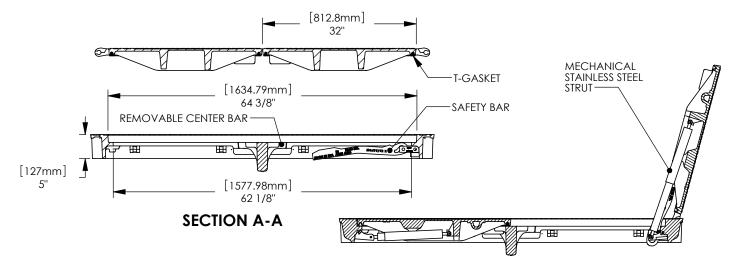
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8196Z2PT 8196A1PT Assembly









Product Number 00819681B03

Design Features

-Materials

Hatch Frame Ductile Iron (70-50-05)

Hatch Cover

Ductile Iron (80-55-06)

Accessory

Ductile Iron (80-55-06)

-Design Load Airport Extra Heavy Duty (Proof Load Tested

-Open Area

to 200,000lbs.)

n/a

-Coating

Undipped

- √ Designates Machined Surface

-Slip Resistant Surface with the LLLL® registered trademark

Certification

-ASTM A536

-Country of Origin: USA

Major Components

00819613 00819681

00819696

Drawing Revision

09/29/2010 Designer: 7/27/2012 Revised By: DEF

Disclaimer

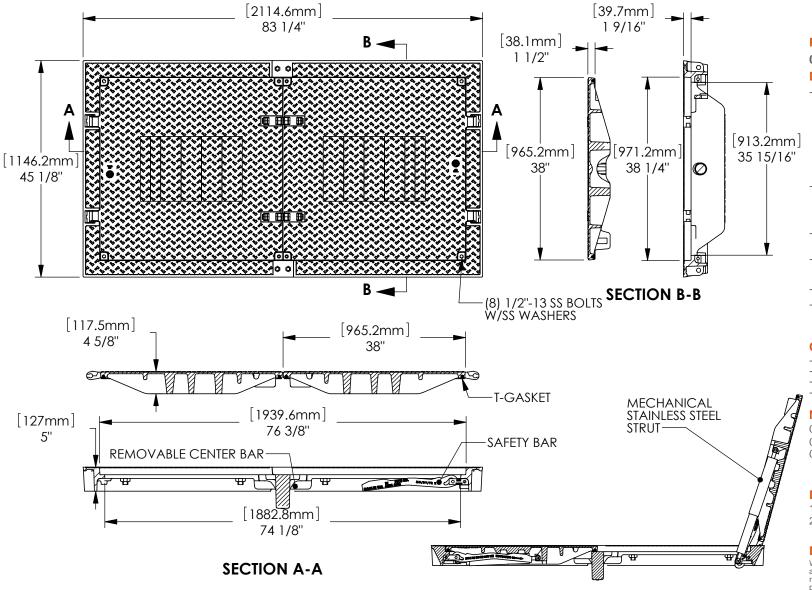
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8197Z2PT 8197A1PT Assembly





Product Number 00819761B03

Design Features

-Materials

Hatch Frame

Ductile Iron (70-50-05)

Hatch Cover

Ductile Iron (80-55-06)

Accessory

Ductile Iron (80-55-06)

-Design Load

Airport Extra Heavy Duty (Proof Load Tested to 200,000lbs.)

-Open Area

n/a

-Coating

Undipped

- √ Designates Machined Surface

-Slip Resistant Surface with the LLLL® registered trademark

Certification

-ASTM A536

ASTIVI ASSO

-Country of Origin: USA

Major Components

00819713 00819761

00819761

Drawing Revision

11/2/2010 Designer: DEF 2/6/2012 Revised By: DEF

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As EJ, we will continue to provide the same quality products and excellent service that our customers have come to expect.

One global name and brand will unify the company and support our vision to be the global leader in infrastructure access solutions.

Registered Mark(s)

