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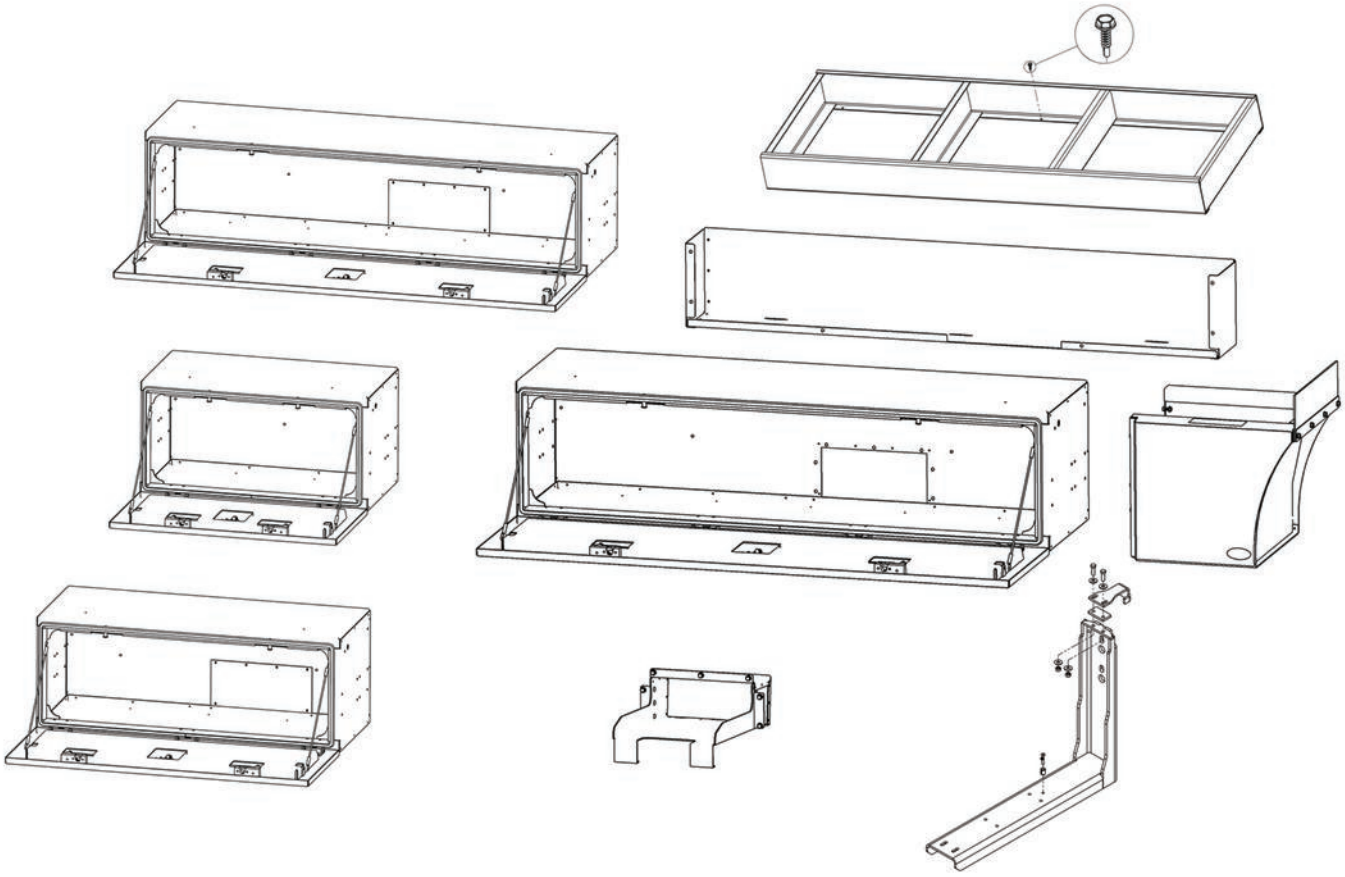
TOOL BOX AND ACCESSORIES INSTALLATION GUIDE



Includes installation instructions for: Pro Series™ Tool Boxes, Quick™ Mounts, Storage Fenders,Quarter Fenders, Box Top Trays, Lumber Baskets, Air Fitting, Jack Bracket, Full Shelf, Half Shelf, 36" Shelf, and more...

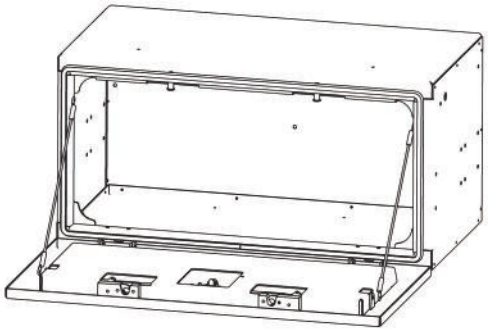
for more Information on ITD Pro Series™ Tool Boxes & Accessories
visit us at: www.intheditch.com or call 1-888-993-4824

ITD0250R2

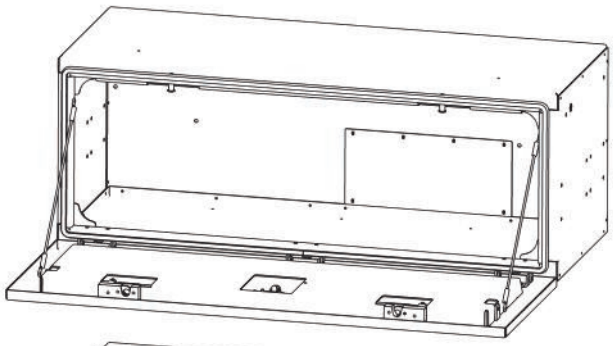
Installation Guide for Pro Series Tool Boxes

Below is a list of parts you will need to install a Pro Series Tool Box using a Quick Mount

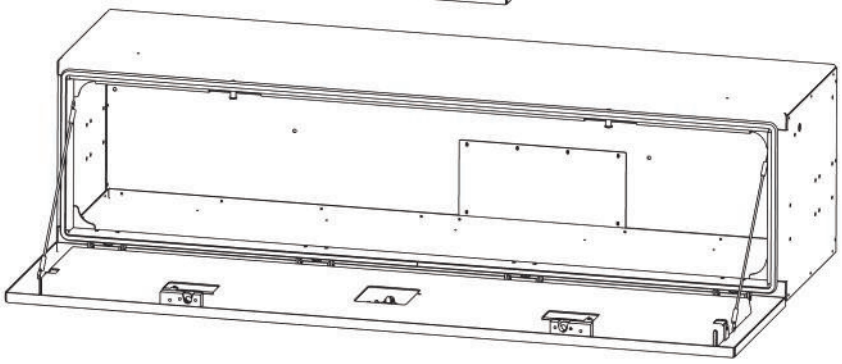
	Description	Quantity
	5/16”-18 x 3/4” Flanged Bolt	8
	5/16”-18 Flanged Nut	8



ITD1536
36" Pro Series Tool Box



ITD1548
48" Pro Series Tool Box



ITD1570
70" Pro Series Tool Box

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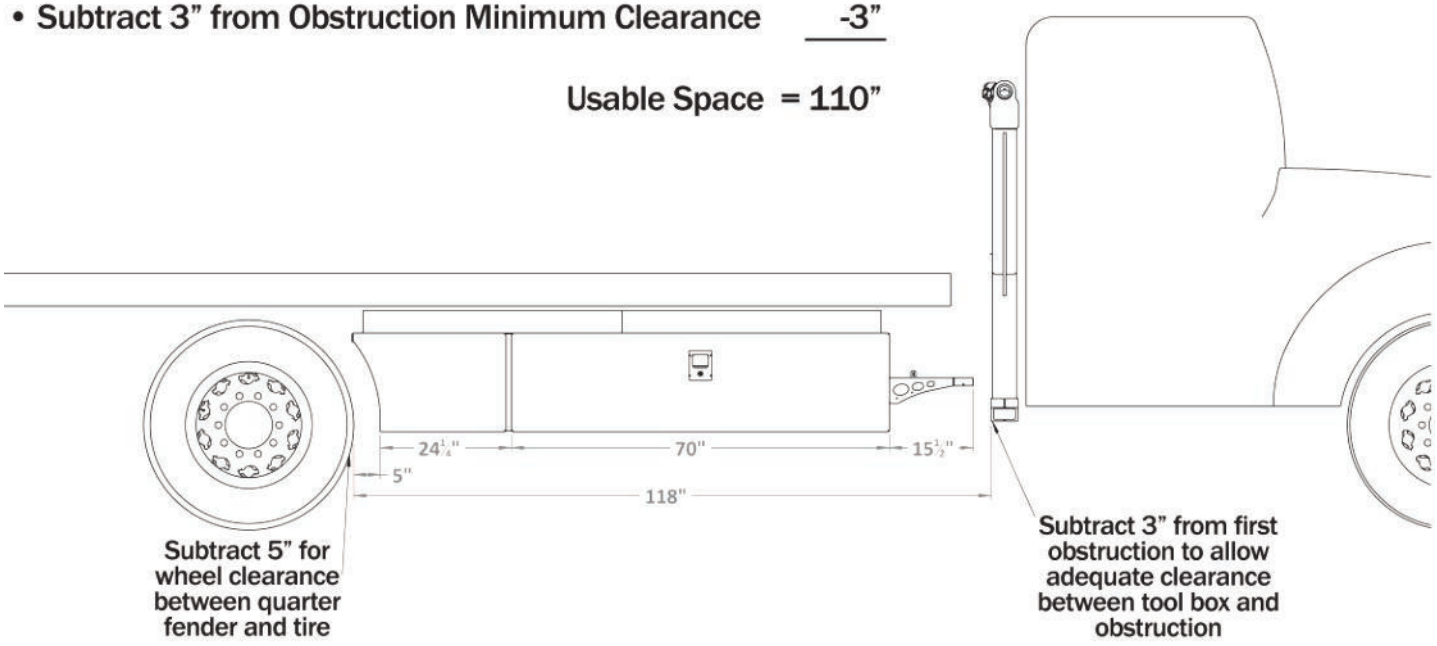
ITD0249

1. Placement of Tool Box and Accessories

Utilize the schematic below to help determine the size and position of the tool box and accessories

- **Measure from First Obstruction to Front of Tire** **118”**
- **Subtract Quarter Fender Minimum Tire Clearance** **-5”**
- **Subtract 3” from Obstruction Minimum Clearance** **-3”**

Usable Space = 110”



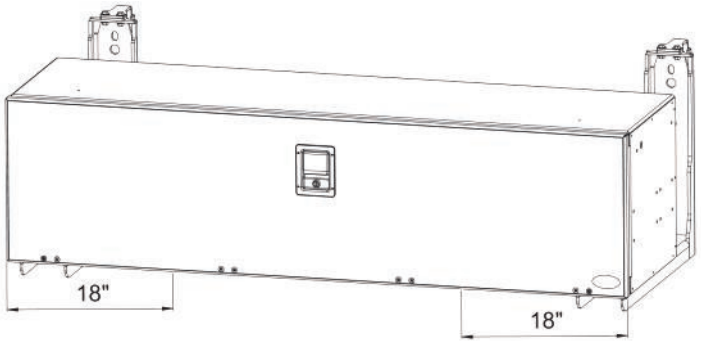
2. Hang Quick Mounts

2 mounts per box, see Quick Mount installation manual for further detail.

Quick Mounts

Side Mount

3. Mount Locations



Quick Mounts must be located with 18” of the end of each box. With a minimum of two (2) per box.

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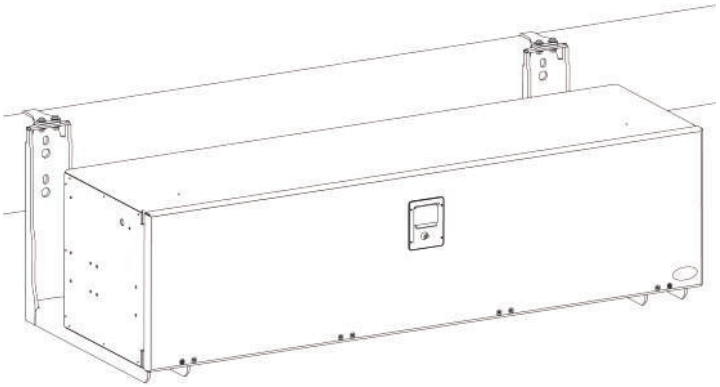
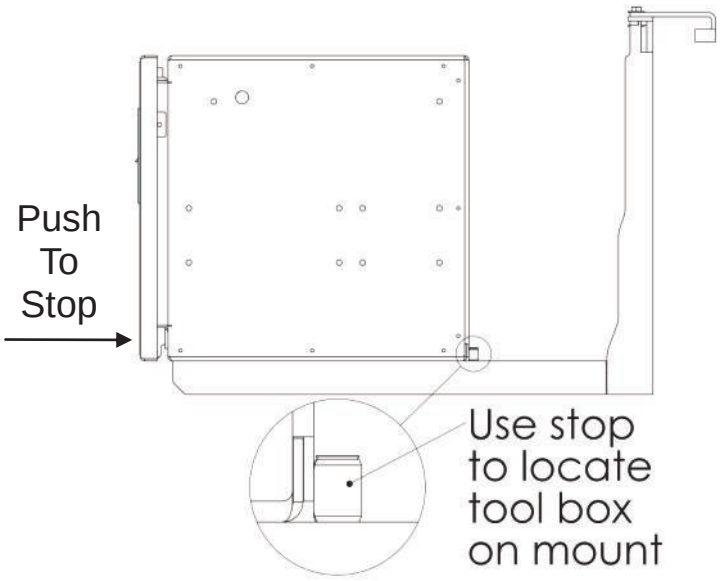
ITD0249

4. Set Tool Box

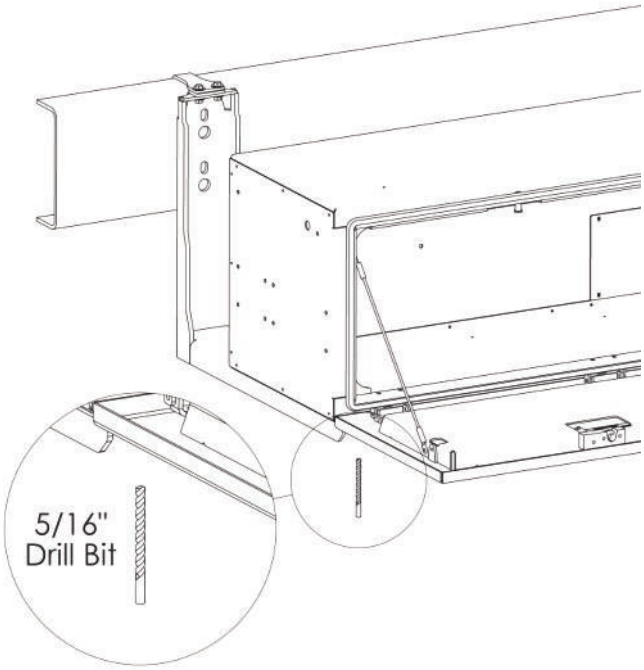


Set tool box on Quick Mounts, make sure to check the measurement of the width to ensure accurate positioning

5. Push to Stop

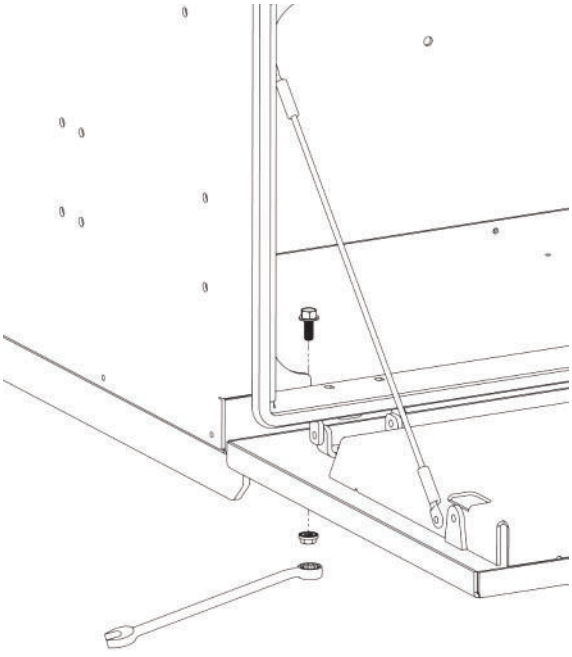


6. Drill Tool Box

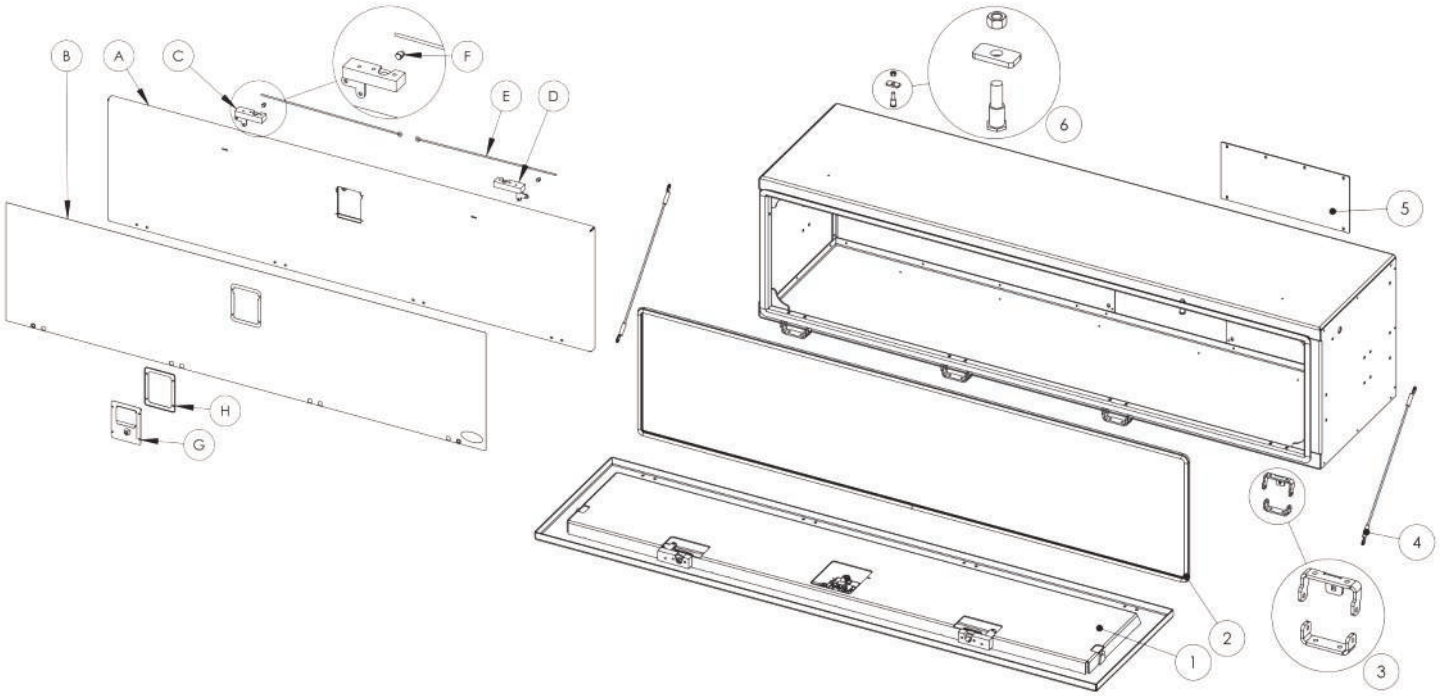


Drill 4 holes in each mount. Two in the front and two in the rear.

7. Bolt Box to Mounts



Bolt tool box to Quick Mount using (8) 5/16” flanged hex nuts and bolts



Item #	Part #	Description	Qty per Assembly
1	-	Door Assembly	-
A	ITD6304	36” Welded Door (No Hardware or Stainless)	1
	ITD6284	48” Welded Door (No Hardware or Stainless)	1
	ITD6259	70” Welded Door (No Hardware or Stainless)	1
B	ITD6305	36” Replacement Stainless Steel (Includes 3M adhesive tape)	1
	ITD6285	48” Replacement Stainless Steel (Includes 3M adhesive tape)	1
	ITD6261	70” Replacement Stainless Steel (Includes 3M adhesive tape)	1
C	ITD7107	Right Rotary Latch (fits all models)	1
D	ITD7108	Left Rotary Latch (fits all models)	1
E	ITD7115	8” Connection Rod (for 36” door)	2
	ITD7114	14.5” Connection Rod (for 48” door)	2
	ITD7110	20” Connection Rod (for 70” door)	2
F	ITD7113	Latch to Rod Connector (fits all models)	2
G	ITD7106	Paddle Latch (fits all models)	1
H	ITD7111	Gasket - for paddle latch (fits all models)	1
2	ITD6007	Door Gasket (15ft - fits all models)	1
3	ITD6408	Stainless Hinge Assembly (Includes both sides of hinge)	3 or 4
4	ITD7116	18” Cable Lanyard	2
5	ITD6008	Cover Plate (for ITD1570 & ITD1548 ONLY)	1
6	ITD6409	Striker Assembly (Includes striker, stainless back plate, nut)	2

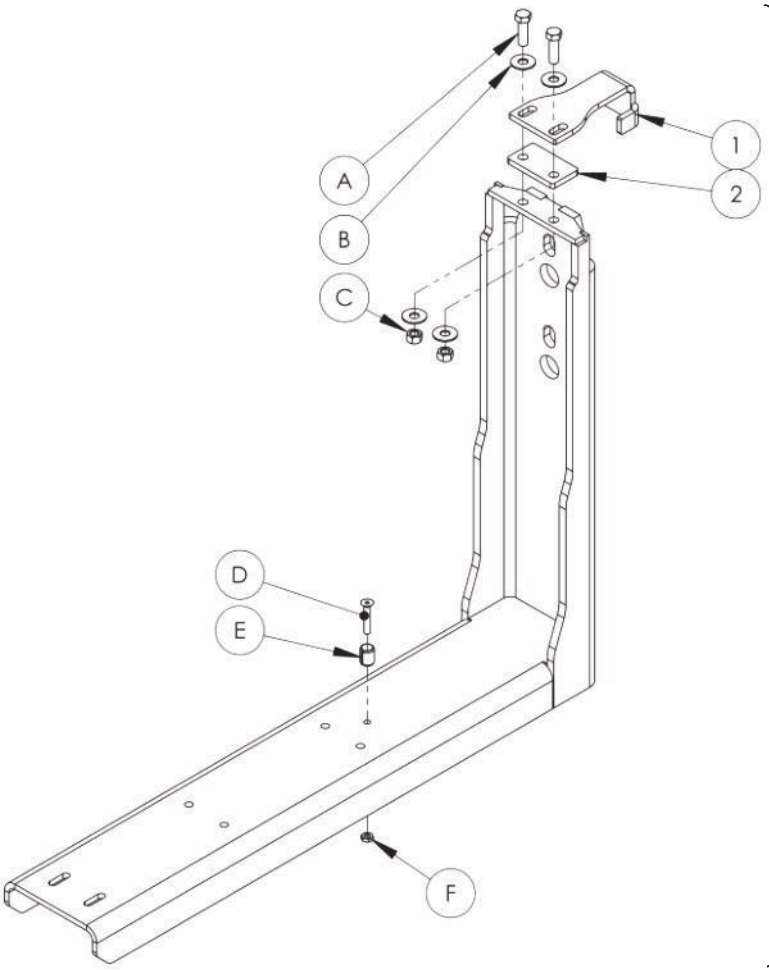
Installation Guide for ITD Quick Mounts

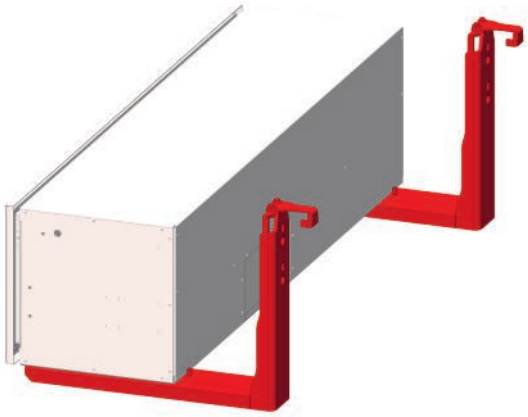
Used for Pro Series Toolboxes and Storage Fenders

Required hardware list for installation of a Quick Mount

Item	Description	Quantity
A	3/8”-16 x 1” Hex Bolt	2
B	3/8” Flat Washer	4
C	3/8”-16 Nut	2
D	1/4”-20 x 1-1/2” Socket Screw	1
E	3/4” Toolbox Stop	1

Item	Description	Quantity
F	1/4”-20 Nut	1
-	1/2” Grade 5 Hex Bolt (to frame)	2
-	1/2” Grade 5 Hex Nut (to frame)	2
-	1/2” Flat Washer (to frame)	4





ITD1580 20.5” Quick Mount
Or
ITD1581 14.5” Quick Mount
*ITD1580 Quick Mount Shown

Item	Part #	Description	Quantity
-	ITD1580	20.5” Quick Mount Assembly	
-	ITD1581	14.5” Quick Mount Assembly (not shown)	
1	ITD6268	Frame Hanger (**see note, page 3)	1
2	ITD6340	Spacer (Suggested for use on low profile beds)	1

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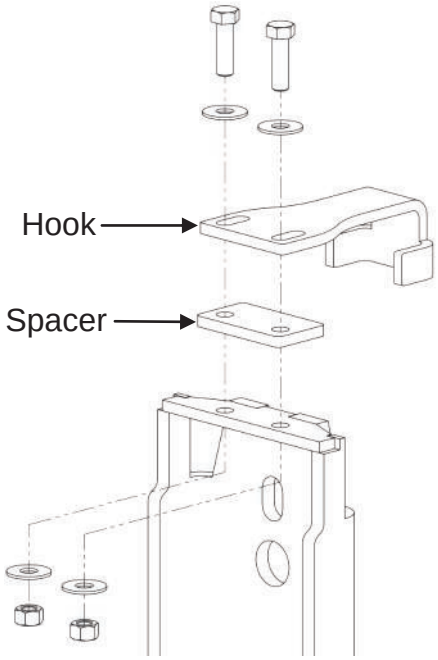
ITD0243

1. Install Hanger and Spacer

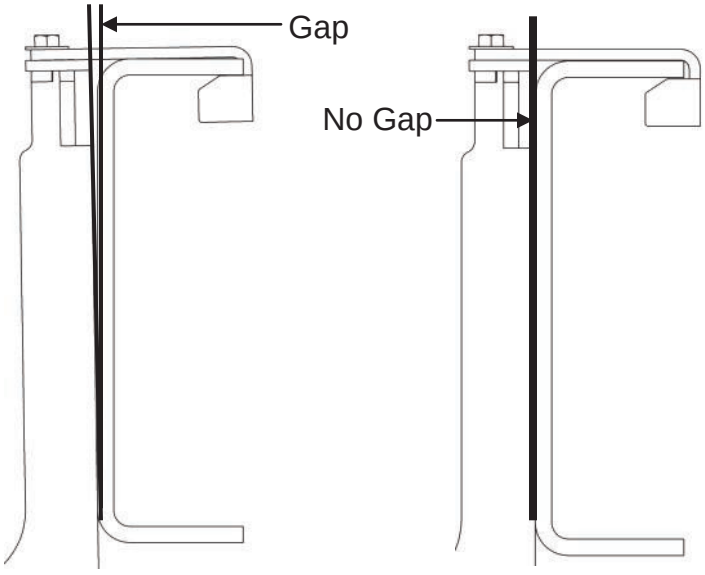


The hanger is used to hold the mount in position while fastening to the frame.

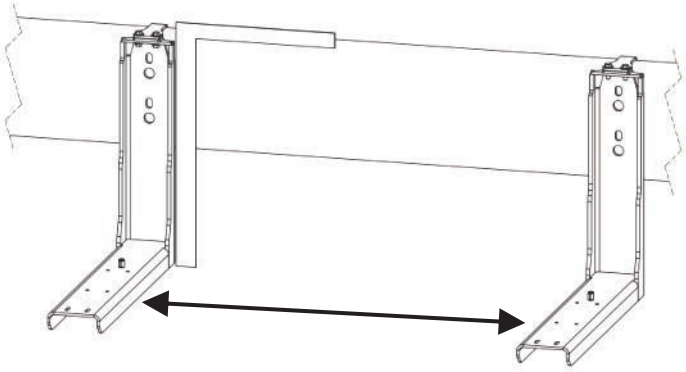
The spacer is recommended in any situation when additional clearance would be needed for the sub frame (i.e. a low profile bed or subframe)

2. Hang Mount On Frame

3. Verify Mount is Flush to Frame



4. Position Mounts



Once mounts are in position, check square with the top of frame to make sure they are sitting plumb to the truck.

Please reference additional installation manuals for proper placement of mounts (i.e. Pro Series Tool Boxes, Quarter Fenders, Storage Fenders, etc.)

Each mount is rated for 300 lb. Tool boxes require a minimum of 2 mounts each, and storage fenders require 1 mount each. Additional mounts may be required, this is up to the discretion of the installer.

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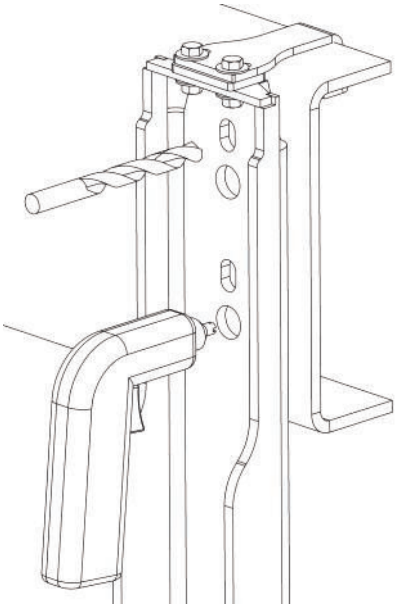
5. Drill or Plasma Cut Holes



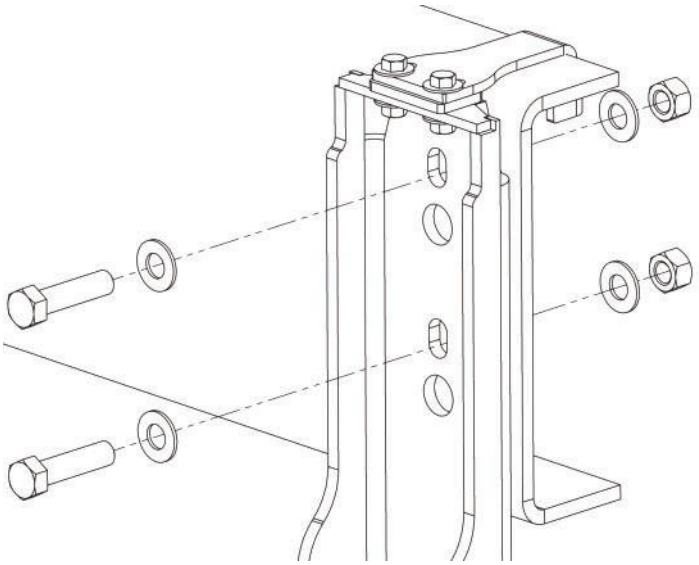
Use the two oblong holes to drill

OR

Use the large round holes as a template for a plasma cutter

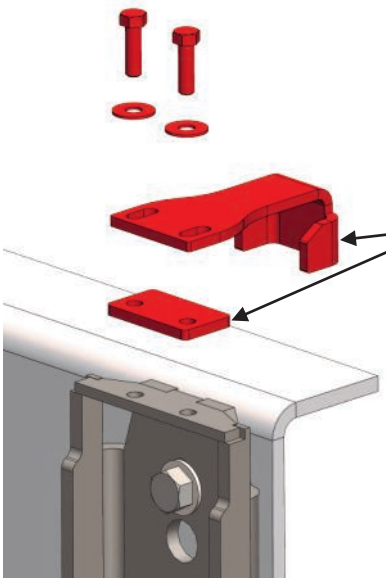
*Check back side of the frame for clearance and/ or fire hazards before drilling or plasma cutting

6. Bolt Mount to Frame



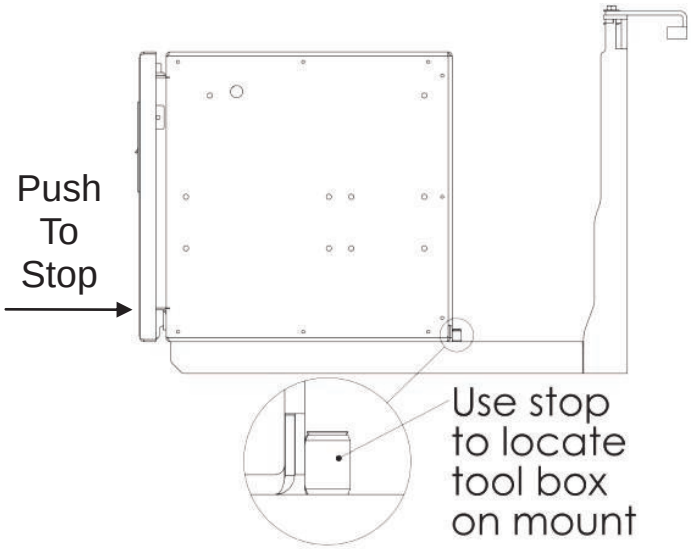
Use a minimum of two (2) - 1/2” grade 5 bolts to install mount to frame. Bolts must be properly torqued for installation.

7. Remove Hook & Spacer



**Installer Note:
Three (3) mounting tabs, three (3) shims, and six (6) bolts will be shipped with every 10 tool box mounts. Please keep these tabs for future installations.

8. Tool Box Stop



CAUTION

CHECK FOR ADEQUATE BED CLEARANCE BEFORE MOUNTING
Tool Boxes, Box Tops, or Lumber Baskets.

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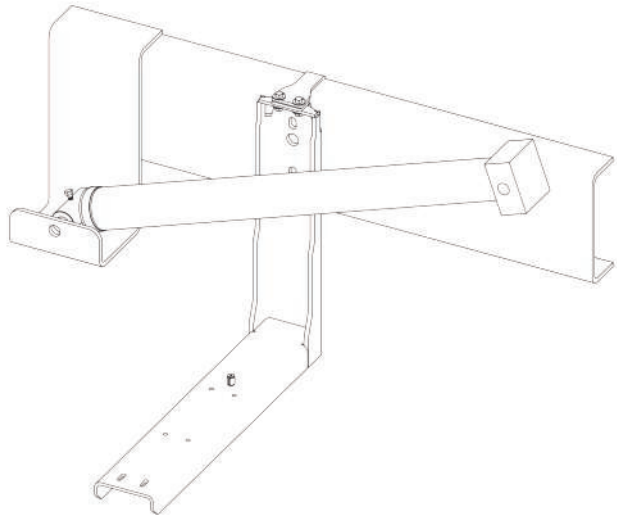
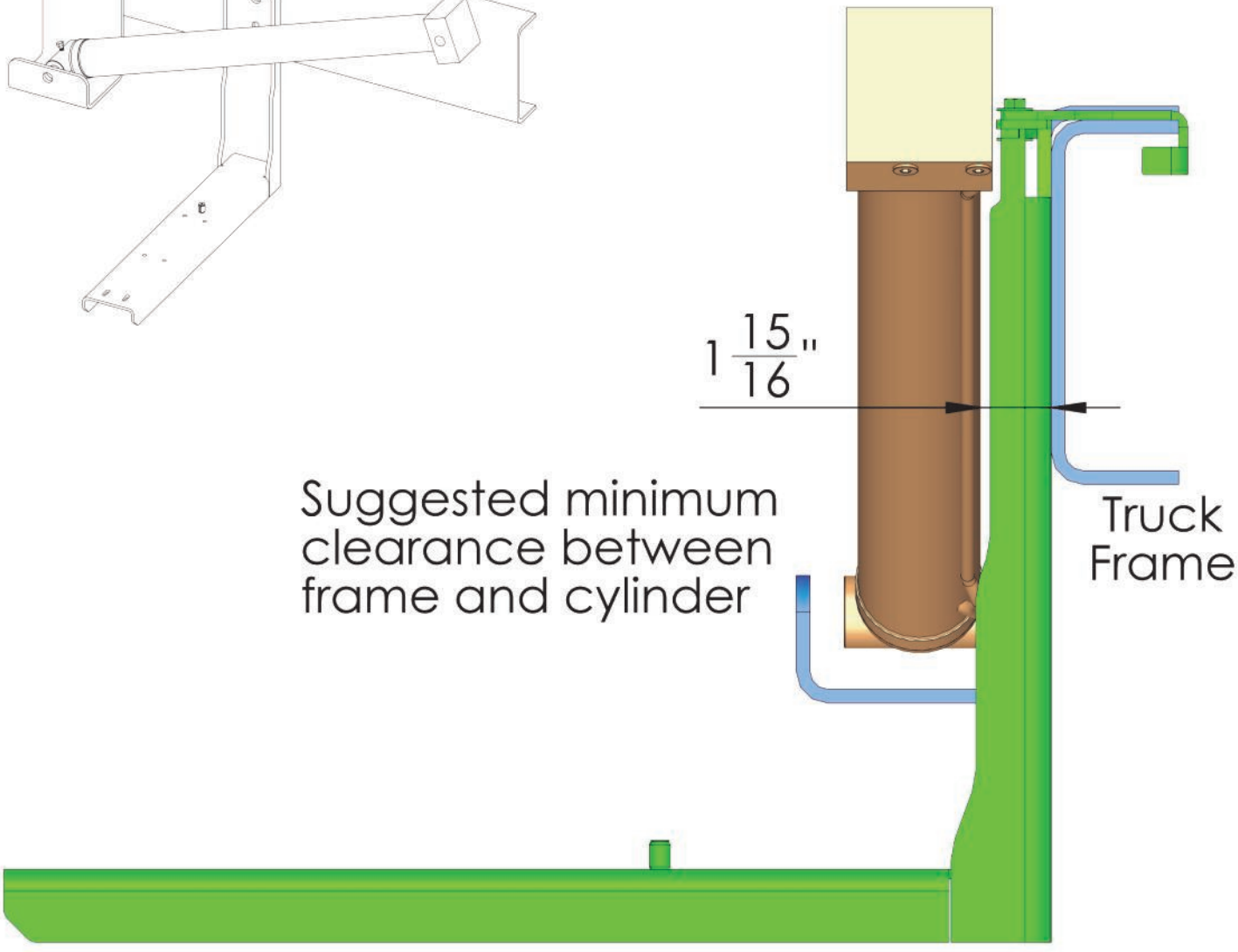
ITD0243

Carriers with outboard tilt cylinders

Outboard tilt cylinders are a special application that requires additional measurements before mounting. With the wide variety of chassis/bed configurations available, verification of clearance should be done prior to mounting.





Side View

CAUTION

CHECK FOR ADEQUATE BED CLEARANCE BEFORE MOUNTING
Tool Boxes, Box Tops, or Lumber Baskets.

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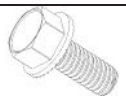
ITD0243

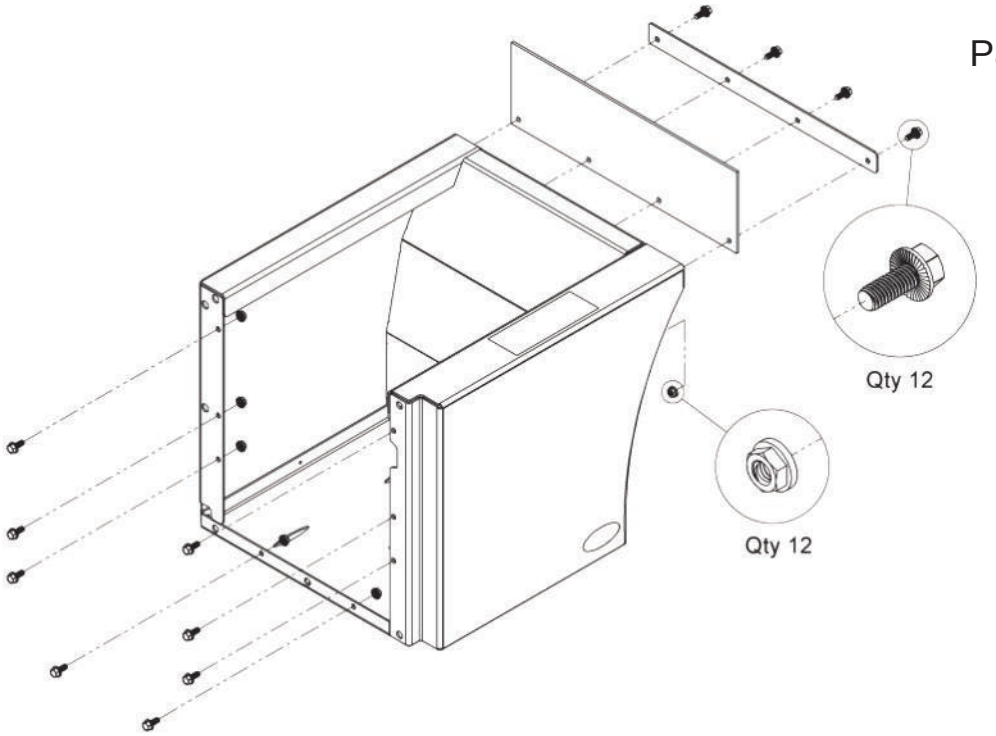
Installation Guide for Storage Fenders

Installed on any ITD Pro Series Tool Box

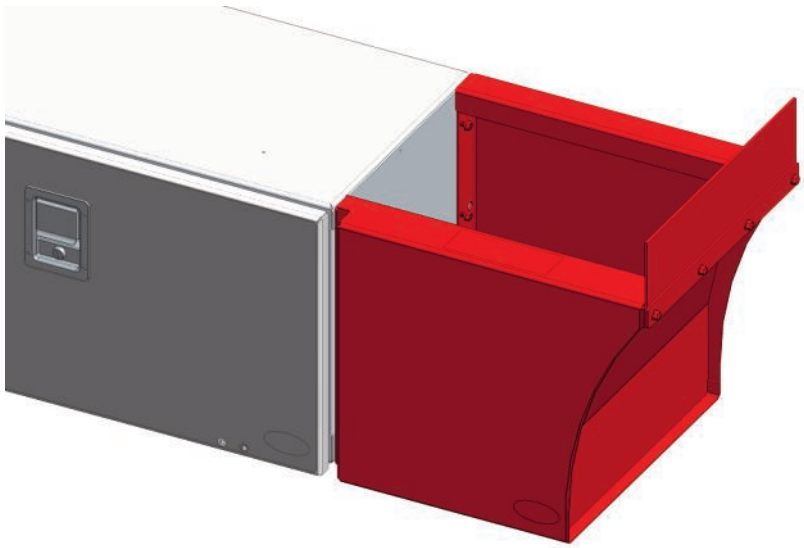
Below is a list of parts you will need to install a Storage Fender

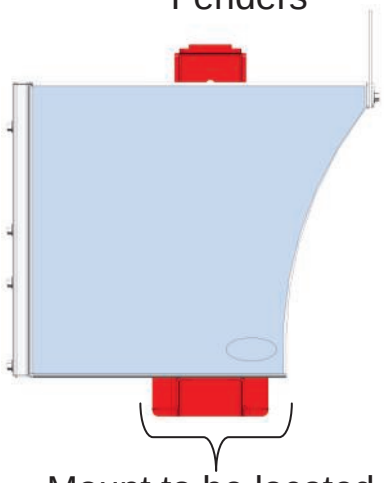
	Description	Quantity
	5/16”-18 x 3/4” Flanged Bolt	12
	5/16”-18 Flanged Nut	12

Parts List



Quick Mount is required on all Storage Fenders





Mount to be located in the rear 1/2 of the Storage Fender.

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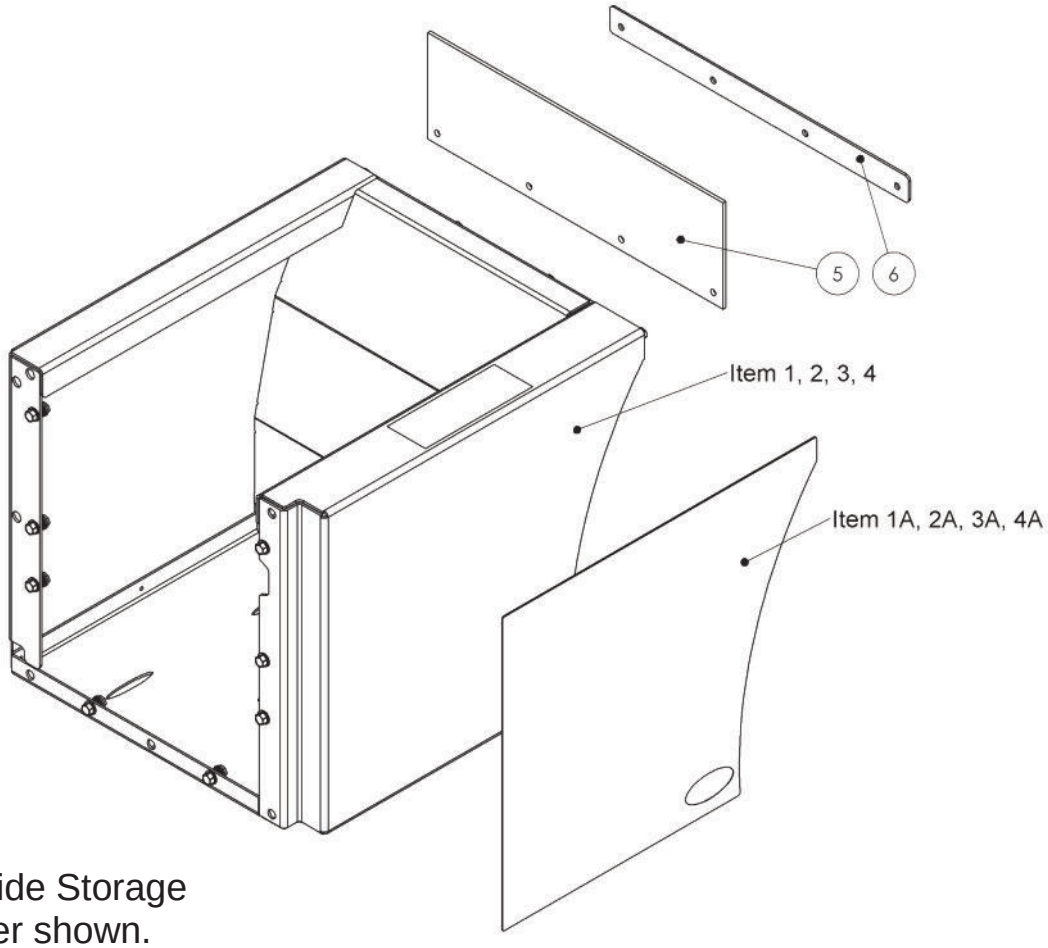
ITD0242

Installation Guide for Storage Fenders

Installed on any ITD Pro Series Tool Box

Parts List:

Item #	Qty	Description	Part #
1	(1)	Storage Fender 42.75” (Left or Right) SS installed	ITD1333 (R or L)
1A	(1)	SS Panel for 42.75” Storage Fender	ITD1335 (R or L)
2	(1)	Storage Fender 34.75” (Left or Right) SS installed	ITD1329 (R or L)
2A	(1)	SS Panel for 34.75” Storage Fender	ITD1334 (R or L)
3	(1)	Storage Fender 24.25” (Left or Right) SS installed	ITD1327 (R or L)
3A	(1)	SS Panel for 24.25” Storage Fender	ITD1308 (R or L)
4	(1)	Storage Fender 16.75” (Left or Right) SS installed	ITD1328 (R or L)
4A	(1)	SS Panel for 16.75” Storage Fender	ITD1332 (R or L)
5	(1)	Rubber Guard for all storage fenders	ITD7117 (R or L)
6	(1)	Rubber Guard backing plate for all storage fenders	ITD6331



Left side Storage Fender shown.

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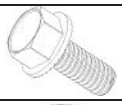
ITD0242

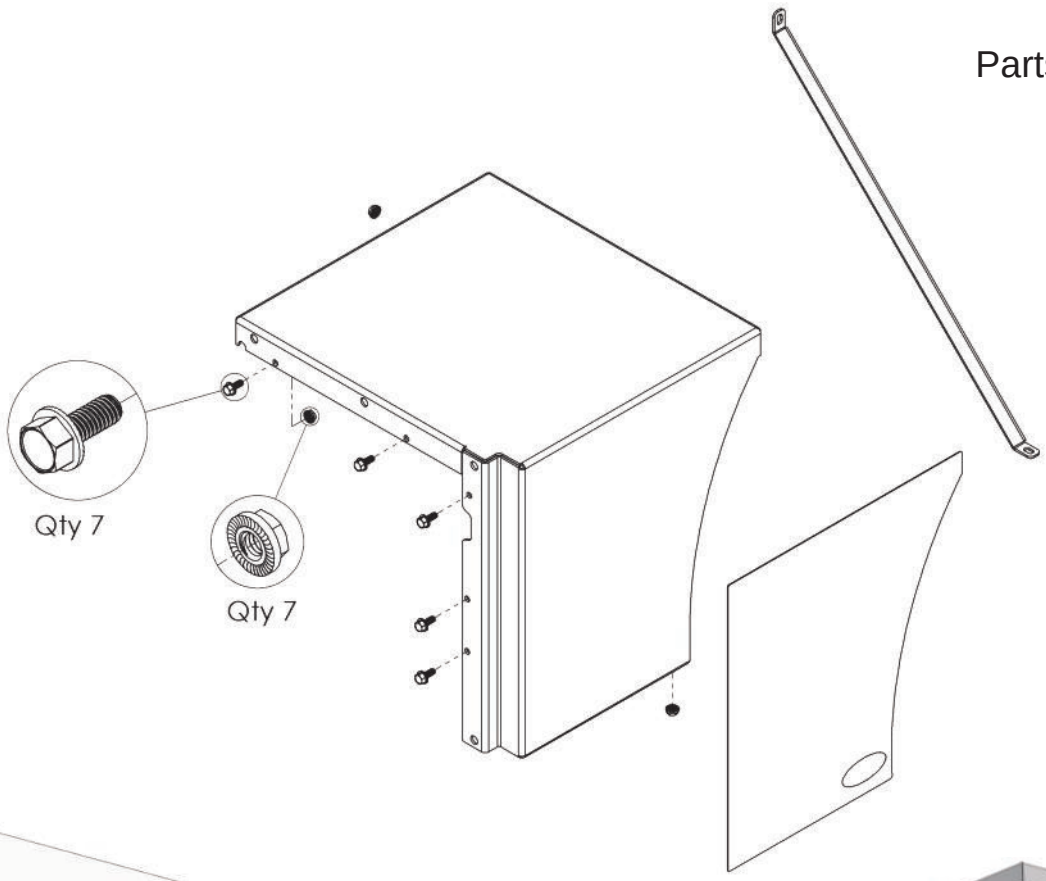
Installation Guide for ITD Quarter Fenders

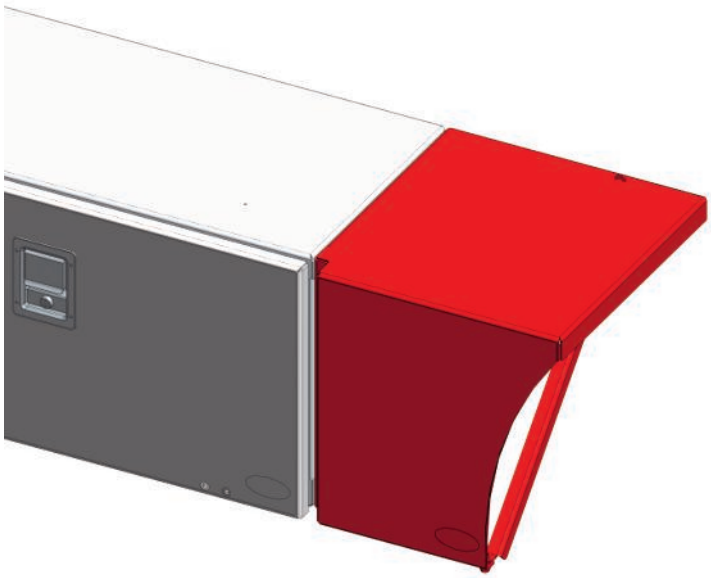
Installed on any ITD Pro Series Tool Box

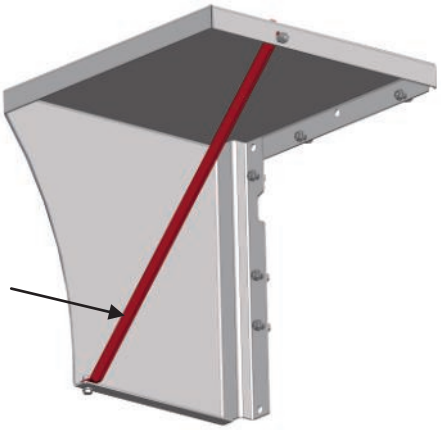
Below is a list of parts you will need to install an ITD Quarter Fender

	Description	Quantity
	5/16”-18 x 3/4” Flanged Bolt	7
	5/16”-18 Flanged Nut	7

Parts List







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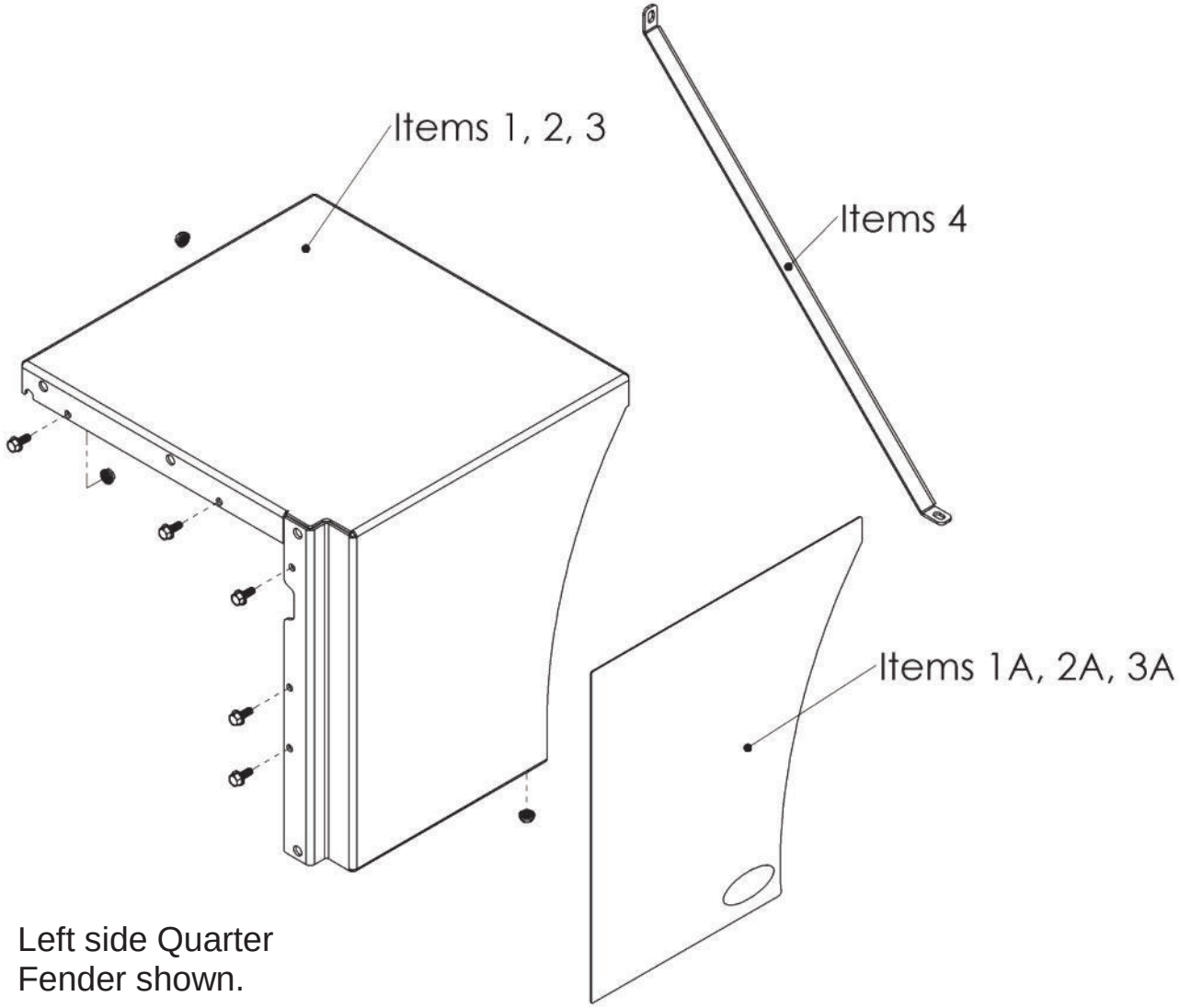
ITD0245

Installation Guide for ITD Quarter Fenders

Installed on any ITD Pro Series Tool Box

Parts List:

Item #	Qty	Description	Part #
1	(1)	Quarter Fender 24.25” (Left or Right) SS installed	ITD1307 (R or L)
1A	(1)	SS Panel for 24.25” Storage Fender	ITD1308 (R or L)
2	(1)	Quarter Fender 16.75” (Left or Right) SS installed	ITD1331 (R or L)
2A	(1)	SS Panel for 16.75” Storage Fender	ITD1332 (R or L)
3	(1)	Quarter Fender 13” (Left or Right) SS installed	ITD1070 (R or L)
3A	(1)	SS Panel for 13” Storage Fender	ITD1071 (R or L)
4	(1)	Support Bracket (Fits All ITD Quarter Fenders)	ITD6296



Left side Quarter Fender shown.

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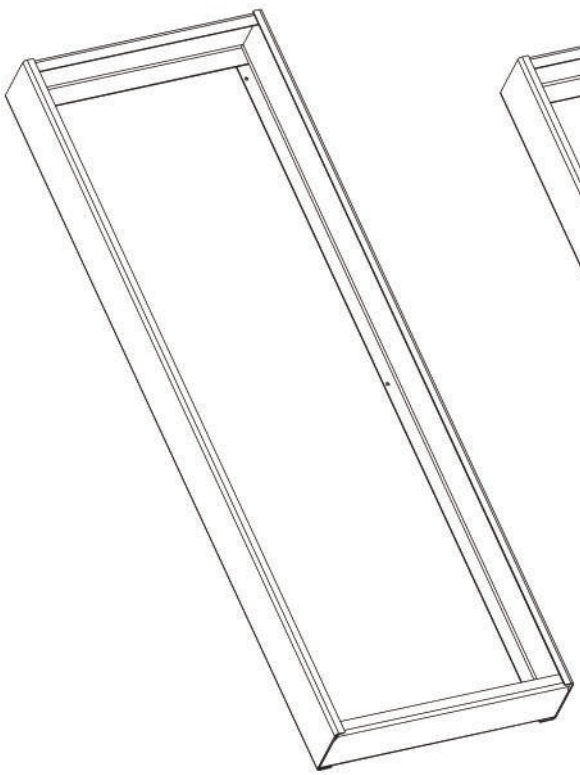
ITD0245

Installation Guide for ITD Box Top Trays

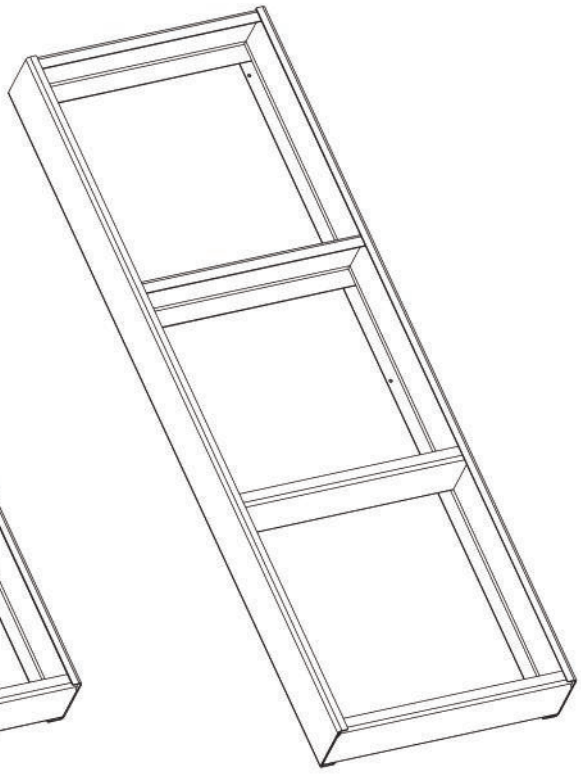
Installed on any Tool Box

Parts List:

Part #	Description	Qty of Dividers
ITD1339	22” x 16” Aluminum Box Top Tray	-
ITD1120	33” x 16” Aluminum Box Top Tray	-
ITD1120-D	33” x 16” Aluminum Box Top Tray with Dividers	1
ITD1066	36” x 16” Aluminum Box Top Tray	-
ITD1066-D	36” x 16” Aluminum Box Top Tray with Dividers	1
ITD1121	48” x 16” Aluminum Box Top Tray	-
ITD1121-D	48” x 16” Aluminum Box Top Tray with Dividers	2
ITD1098	60” x 16” Aluminum Box Top Tray	-
ITD1098-D	60” x 16” Aluminum Box Top Tray with Dividers	2
ITD1122	65” x 16” Aluminum Box Top Tray	-
ITD1122-D	65” x 16” Aluminum Box Top Tray with Dividers	2
ITD1067	70” x 16” Aluminum Box Top Tray	-
ITD1067-D	70” x 16” Aluminum Box Top Tray with Dividers	2



Without Divider



With Divider

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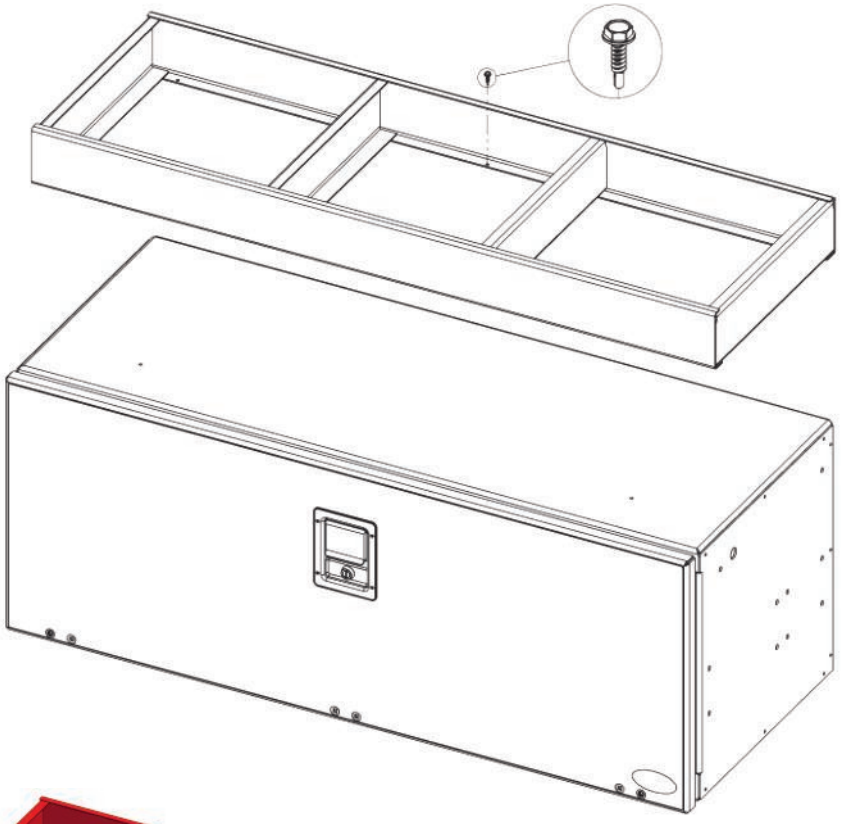
ITD0247

Installation Guide for ITD Box Top Trays

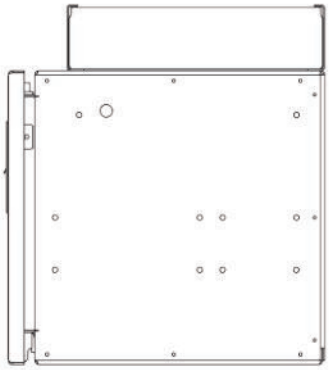
Installed on any Tool Box

Below is a list of parts you will need to install an ITD Box Top

	Description	Quantity
	#10 Self Drilling Screw Alternative Fasteners Include: 3/16” Rivets #10-24 Machine Screws	Varies



Parts List



**48" Box Top Shown

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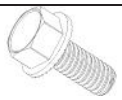
ITD0247

Installation Guide for ITD Lumber Baskets

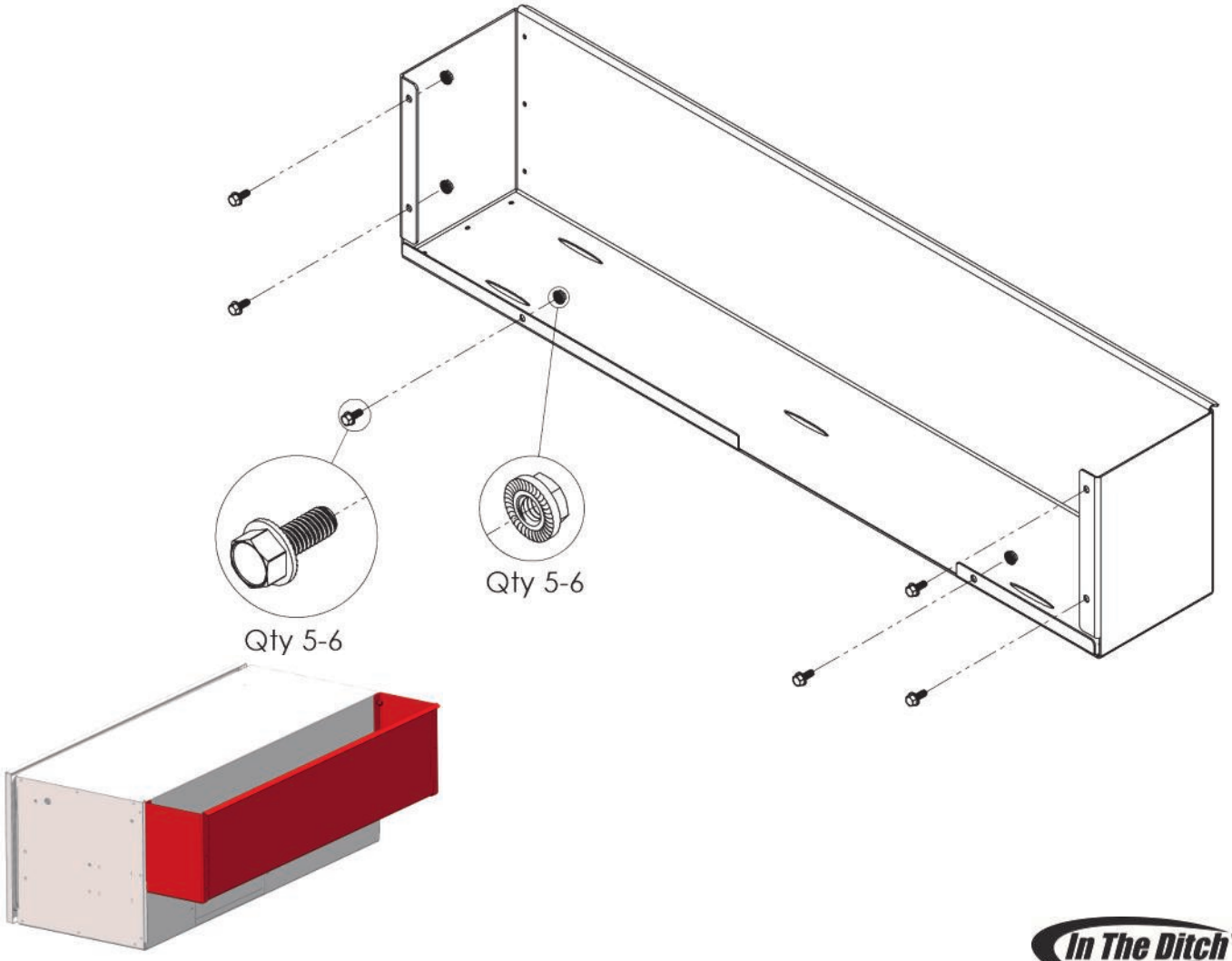
Installed on any Tool Box

Below is a list of parts you will need to install an ITD Aluminum Lumber Baskets

	Description	Quantity
	5/16”-18 x 3/4” Flanged Bolt	5-6
	5/16”-18 Flanged Nut	5-6

Parts List:

Part #	Description
ITD1280	70” Lumber Basket
ITD1281	60” Lumber Basket
ITD1282	48” Lumber Basket
ITD1283	36” Lumber Basket



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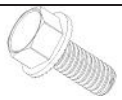
ITD0248

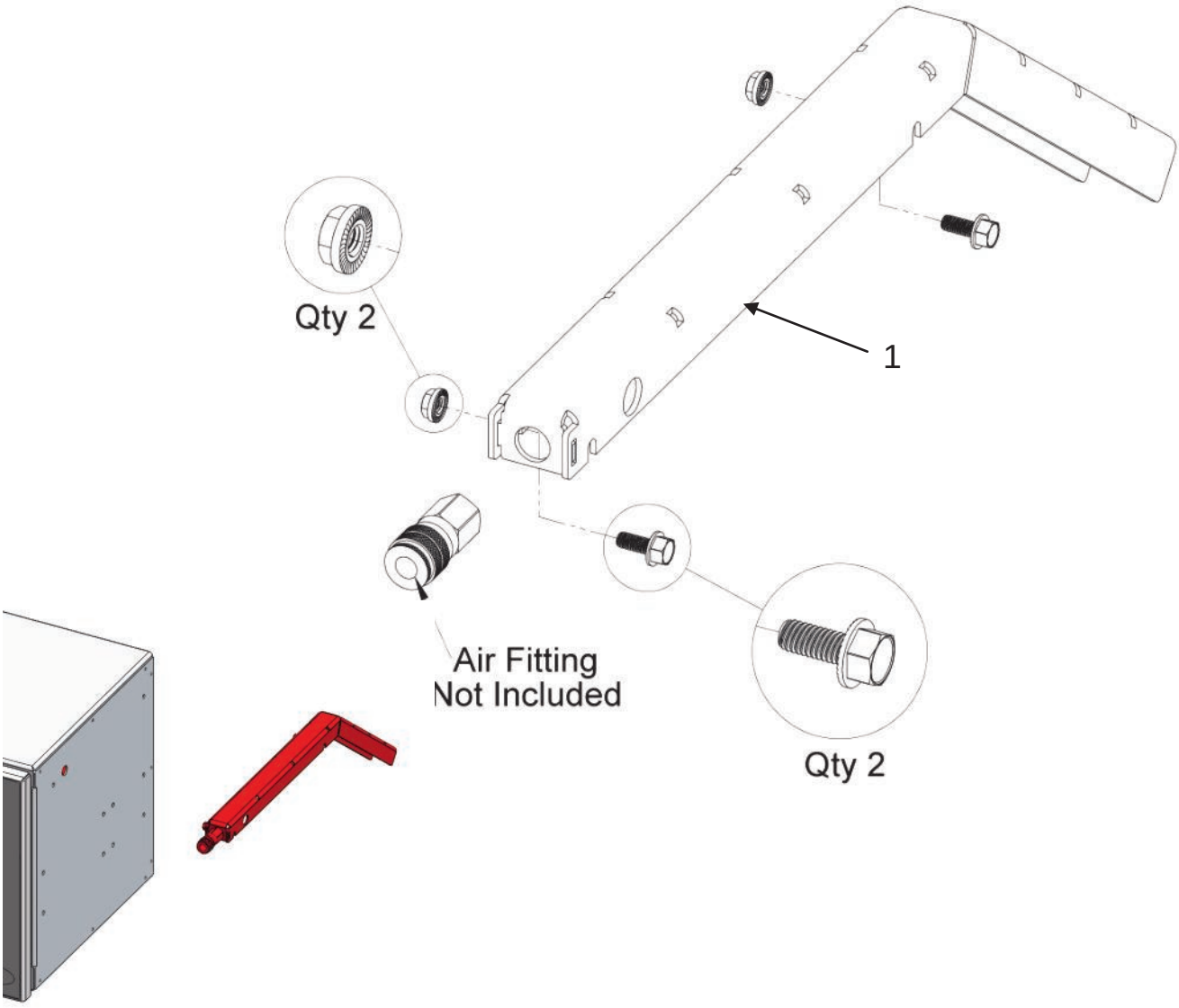
Installation Guide for Air Fitting & Wiring Bracket (ITD6274)
Installed in any ITD Pro Series Tool Box

Below is a list of parts you will need to install a Air & Wiring Bracket

	Description	Quantity
	5/16”-18 x 3/4” Flanged Bolt	2
	5/16”-18 Flanged Nut	2

Parts List:

Item #	Qty	Description	Part #
1	(1)	Air Fitting & Wiring Bracket	ITD6274
2	(1)	Air Fitting (NOT INCLUDED)	



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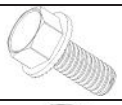
ITD0241

Installation Guide for Slide In Jack Bracket (ITD1284)

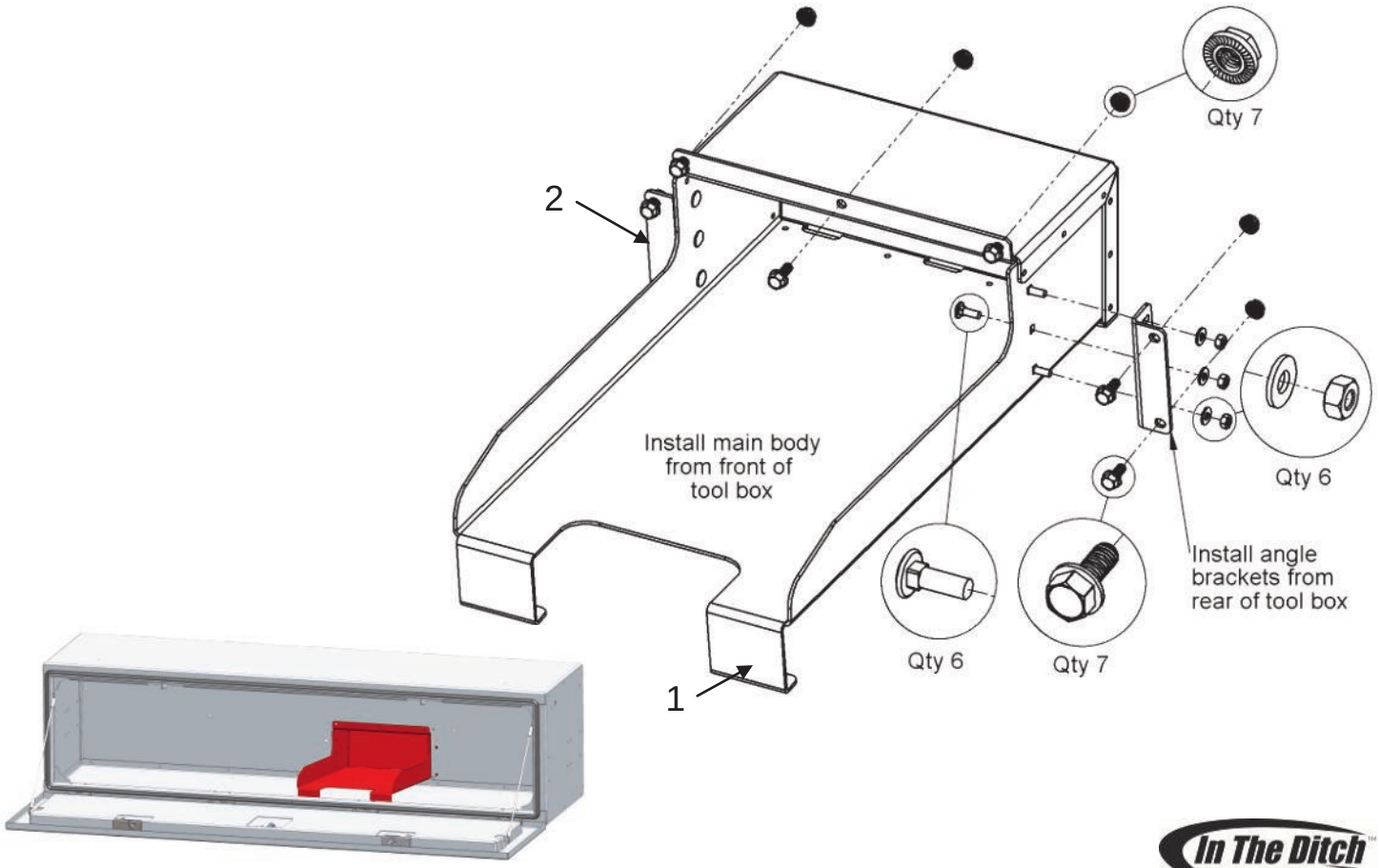
Installed in a 70” or 48” ITD Pro Series Tool Box

Below is a list of parts you will need to install a Slide In Jack Bracket

	Description	Quantity
	5/16”-18 x 3/4” Flanged Bolt	7
	5/16”-18 Flanged Nut	7
	1/4”-20 x 3/4” SS Carriage Bolt	6
	1/4”-20 Lock Nut	6
	1/4”-20 Flat Washer	6

Parts List:

Item #	Qty	Description	Part #
1	(1)	Main Body	ITD1284-01
2	(2)	Angle Support Brackets	ITD6295-01



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ITD0239

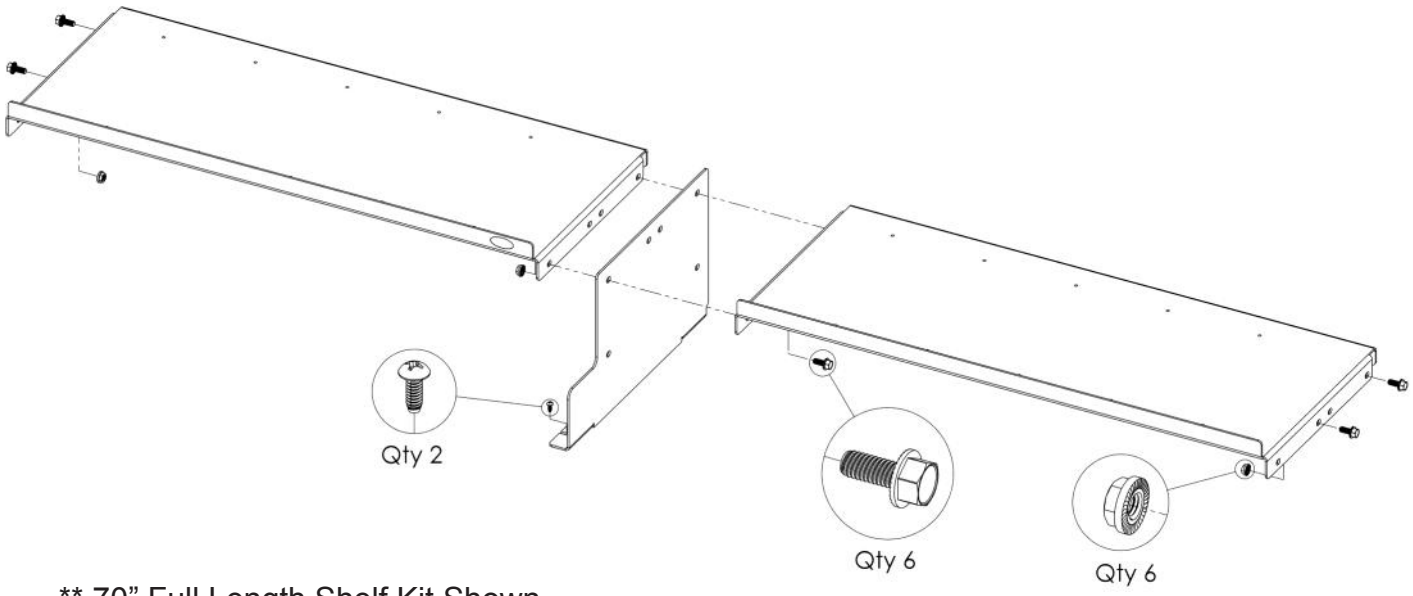
Installation Guide for Pro Series Full Length Shelf Kit

Installed in a 48” or 70” ITD Pro Series Tool Box

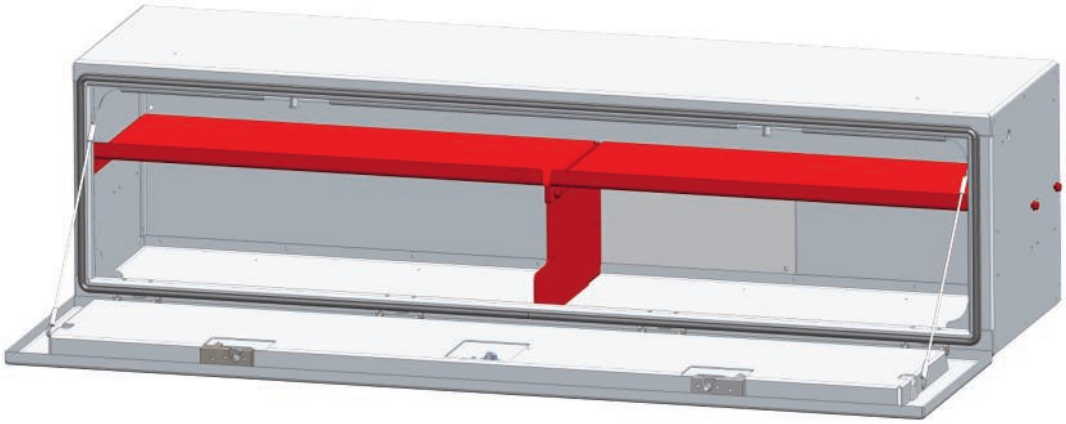
Below is a list of parts you will need to install a Pro Series Full Length Shelf Kit

	Description	Quantity
	5/16”-18 x 3/4” Flanged Bolt	6
	5/16”-18 Flanged Nut	6
	#10-24 Self Threading Screw	2

Parts List



** 70” Full Length Shelf Kit Shown



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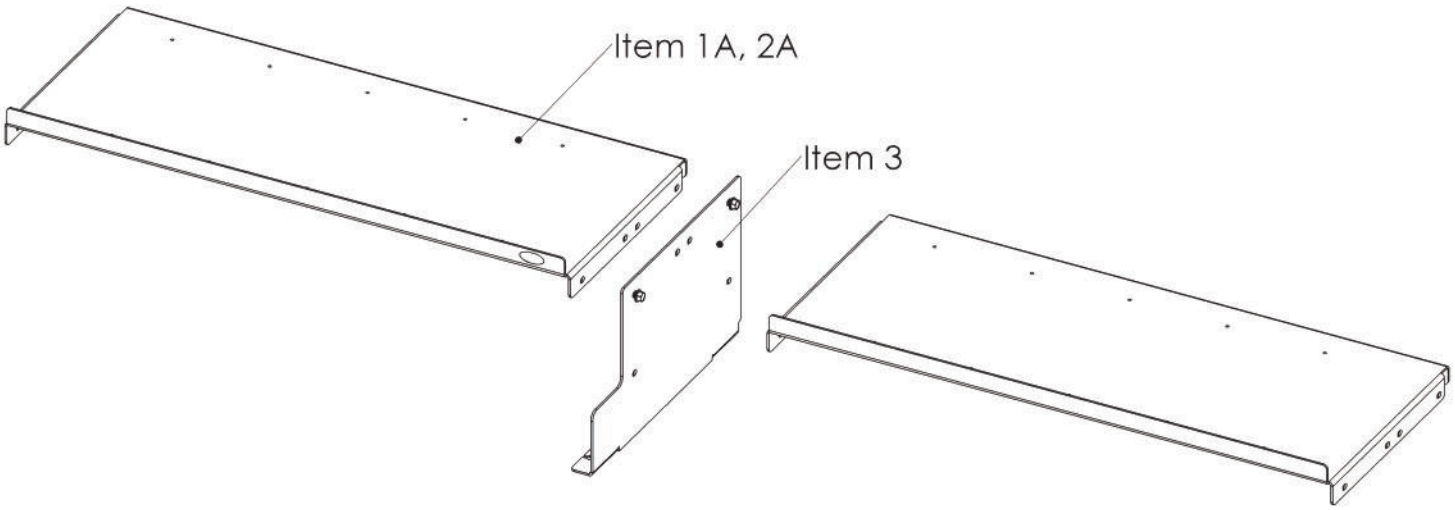
ITD0240

Installation Guide for a Pro Series Full Length Shelf

Installed on a 48” or 70” ITD Pro Series Tool Box

Parts List:

Item #	Qty	Description	Part #
1	(1)	48” Full Length Shelf Kit	ITD1287
1A	(2)	48” Replacement Shelf	ITD6282-01
2	(1)	70” Full Length Shelf Kit	ITD1286
2A	(2)	70” Replacement Shelf	ITD6257-01
3	(1)	Center Support (fits 48” and 70” Shelf Kits)	ITD6281-01



** 70” Full Length Shelf Kit Shown

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ITD0240

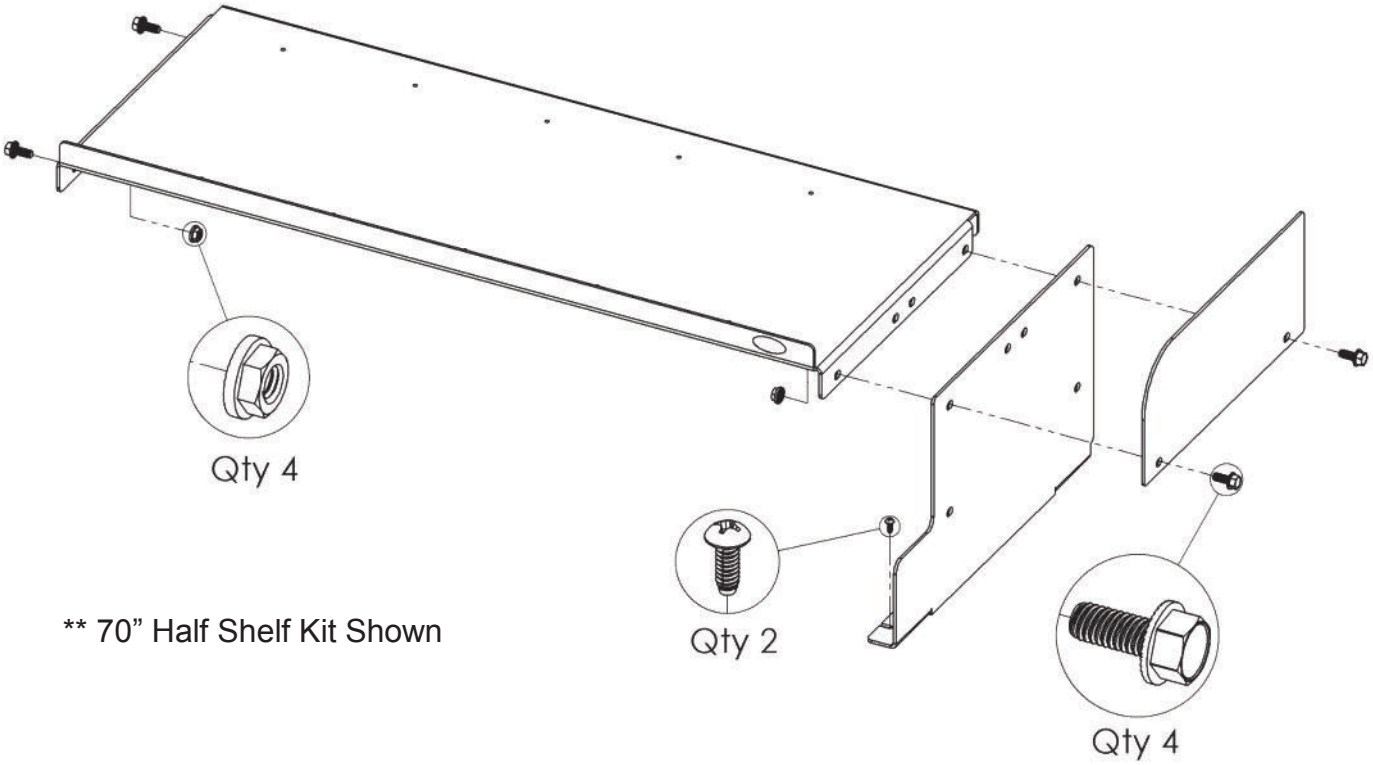
Installation Guide for Pro Series Half Shelf Kit

Installed in a 48” or 70” ITD Pro Series Tool Box

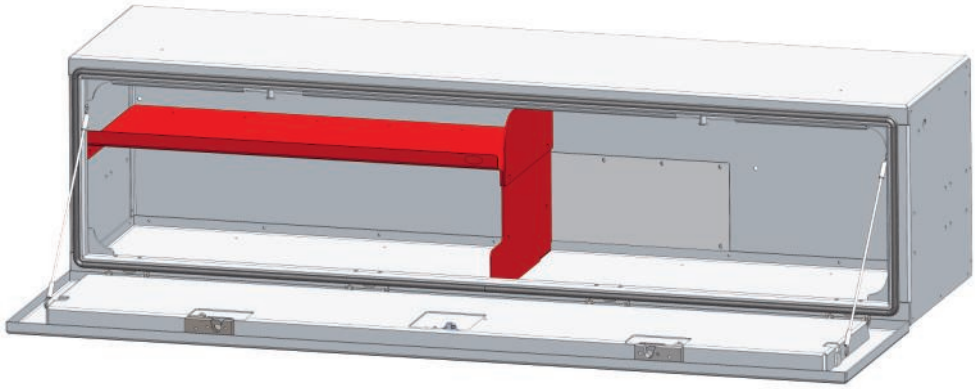
Below is a list of parts you will need to install a Pro Series Half Shelf Kit

	Description	Quantity
	5/16”-18 x 3/4” Flanged Bolt	4
	5/16”-18 Flanged Nut	4
	#10-24 Self Threading Screw	2

Parts List



** 70” Half Shelf Kit Shown



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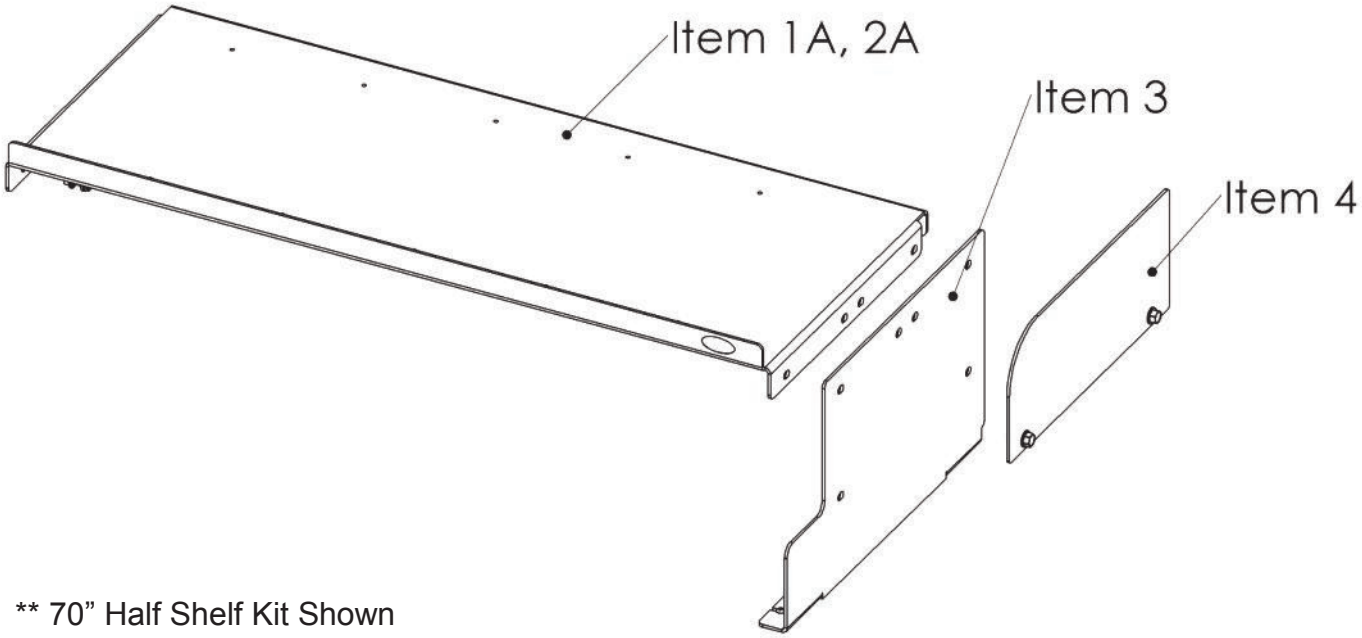
ITD0244

Installation Guide for a Pro Series Half Shelf

Installed on a 48” or 70” ITD Pro Series Tool Box

Parts List:

Item #	Qty	Description	Part #
1	(1)	48” Half Shelf Kit	ITD1342
1A	(2)	48” Replacement Shelf	ITD6282-01
2	(1)	70” Half Shelf Kit	ITD1341
2A	(2)	70” Replacement Shelf	ITD6257-01
3	(1)	Center Support (fits 48” and 70” Shelf Kits)	ITD6281-01
4	(1)	Center Divider (fits 48” and 70” Shelf Kits)	ITD1326



** 70” Half Shelf Kit Shown

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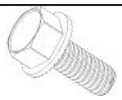
ITD0244

Installation Guide for 36” Shelf Kit (ITD1288)

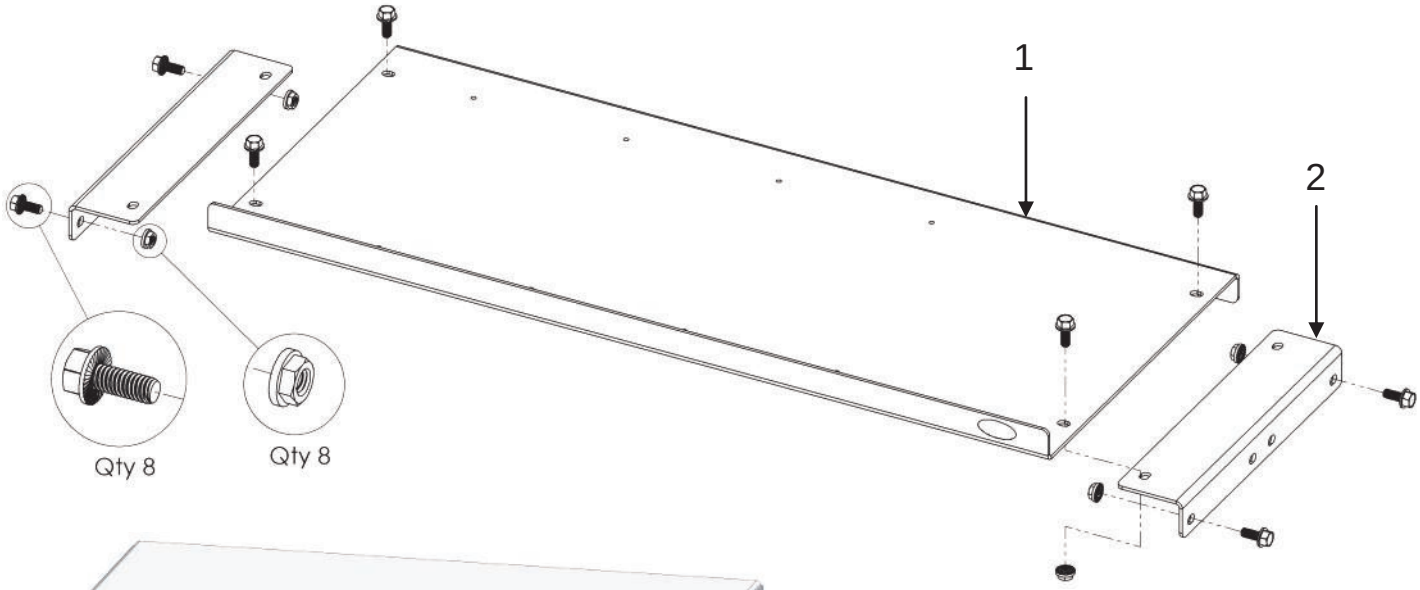
Installed in a 36” ITD Pro Series Tool Box

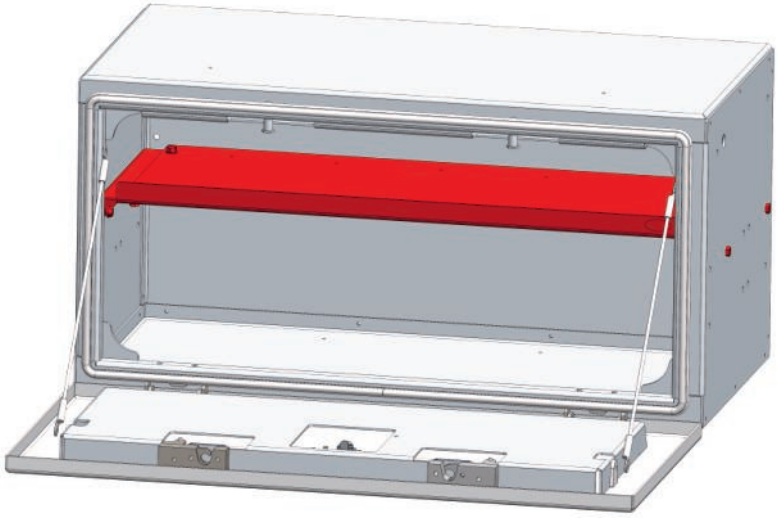
Below is a list of parts you will need to install a 36” Shelf Kit

	Description	Quantity
	5/16”-18 x 3/4” Flanged Bolt	8
	5/16”-18 Flanged Nut	8

Parts List:

Item #	Qty	Description	Part #
1	(1)	Shelf	ITD6302-01
2	(2)	Support Brackets	ITD6301





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ITD0246