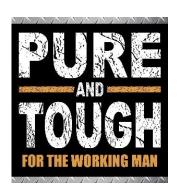


American Truckboxes

Quality Built Enclosures

Electrical Enclosures & HVAC Catalog





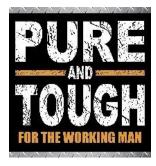
WWW.TRUCKBOX.COM



American Truckboxes, LLC is an innovative designer of storage products for the transportation and service industries manufacturing steel, stainless steel, and aluminum products.

American Truckboxes, LLC.

American Truckboxes, LLC is your *One-Stop* source for industrial commercial toolboxes and has the most extensive range of storage products in the United States. With such a diverse range of products, outstanding designs, and engineering staff, American Truckboxes, LLC can design and manufacture storage products for almost any requirement.



While the primary focus of products is for the work truck industry, American Truckboxes, LLC also designs and manufactures many specialty and customized products. Call us with your idea and we will help you design a solution. We use 3D Autodesk Inventor to design all the products we manufacture.

Introduction:

The purpose of this manual is to familiarize you with our company and our products. You will be able to use this manual to help you select the right product for the right job.

Our Mission:

To Be The Best Box Manufacturing Company In The Industry Today, Not The Biggest.

To furnish quality equipment, to those who will benefit from it at a competitive price. To provide follow-up service better than any other supplier. To be so good at what we do that you will never have a need to look elsewhere.



New: Dolphin Tail
Latch with Roller

Index Page

| No. | Model | Contents | Page | No. | Model | Contents | Page |
|------|----------------|-----------------------------|------|-----|-------|-------------------------------|------|
| Boxe | s for the Elec | trical Service Contractor | | | | | |
| 1. | ER | Electric Racks | 3 | 4. | ATB | Special Notice & Company Info | 7 |
| 2. | EC | Electric Enclosure Cabinets | 4-5 | 5. | WA | Warranty | 7 |
| 3. | ET | Electric Troughs | 6 | 6. | | | |

For Installation Guidelines and recommendation, visit our web page at: www.truckbox.com and download our installation manual.

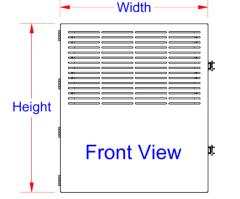


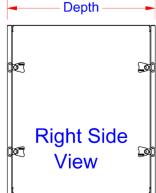
ER - Electronic Racks - Steel

Electronic racks are heavy duty and offer a great way to rack mount your electronic rack mountable controllers and keep them safe. Electronic racks can be used indoors or outdoors. Racks are available in different sizes and can be ordered custom size. All AMERICAN TRUCKBOXES Racks are designed and built to a quality you respect.

Description

- An engineered steel construction
- Fully seam welded on all seams and corners
- 18.5" standard rack mount
- Stainless steel twist pull latch
- Stainless steel hinges
- Automotive type weather seal
- Optional louvered doors
- Zinc epoxy primer with MR Powder baked topcoat finish
- Mounting kit not included







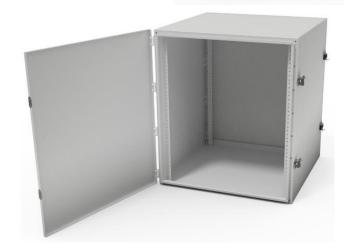


1A085-A-SS





Door with Vent Holes



| No. | Model Number | Material (gauge) | Height (in.) | Length (in.) | Width (in.) | Dim. "A" (in.) | Door Opening Height (in.) | Rack Space Opening (in.) | Weight (lb.) |
|-----|--------------------|------------------|--------------|--------------|-------------|-------------------|------------------------------|-----------------------------|--------------|
| 1. | S-ER31A-252222SL-G | 16g | 25 | 22 | 22 | | 23-1/4 | 23-1/4 | 63 |
| 2. | S-ER31A-302222SL-G | 16g | 30 | 22 | 22 | | 28-1/4 | 28-1/4 | 72 |
| 3. | S-ER31A-362222SL-G | 16g | 36 | 22 | 22 | | 34-1/4 | 34-1/4 | 82 |
| 4. | S-ER31A-422222SL-G | 16g | 42 | 22 | 22 | | 40-1/4 | 40-1/4 | 93 |
| 5. | S-ER31A-482222SL-G | 16g | 48 | 22 | 22 | | 46-1/4 | 46-1/4 | 103 |
| 6. | S-ER31A-602222SL-G | 16g | 60 | 22 | 22 | | 58-1/4 | 58-1/4 | 123 |
| 7. | S-ER31A-722222SL-G | 16g | 72 | 22 | 22 | | 70-1/4 | 70-1/4 | 144 |

Note: Racks are available in different configuration and custom sizes; call the factory for different sizes and options. Add a L to part number (SER31L) for louvers on doors or a H for Vent holes only.

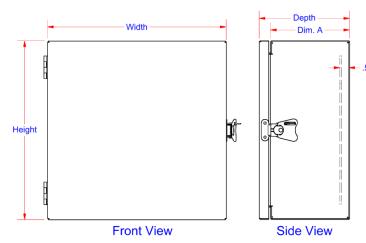


EC – Electrical Enclosure Cabinets – Aluminum, Steel or Stainless Steel

Electrical cabinets are heavy duty, high capacity and offer easy access to your electrical equipment and components. Cabinets can be mounted on walls or any horizontal flat surface. Electrical boxes are available in different sizes, and can be ordered custom size. All AMERICAN TRUCKBOXES boxes are designed and built to keep your equipment safe and secure.

Description

- An engineered aluminum, steel or stainless steel construction
- Zinc epoxy primer with MR Powder baked topcoat finish
- Fully seam welded on all seams and corners
- Stainless steel hinges
- Optional channel braced reinforced door
- Optional mounting bracket and air vents
- Stainless steel latch
- Internal optional mounted false back panel
- Rain gutter and automotive type weather seal
- Mounting kit included or optional
- Can be ordered in custom size with custom cutouts
- Listing pending













1A085-A-SS

"Latches Available"

1A085-C-SS

Note: Boxes are available in gray (standard), black and white, add "g" for gray, "b" for black and "w" for white after part number.

| No. | Model Number | Material | Height (in.) | Depth (in.) | Width (in.) | Dim. "A" (in.) | Door Opening Height (in.) | Door Opening Width (in.) | Weight (lb.) |
|-----|-------------------|----------------|--------------|-------------|-------------|-----------------------|------------------------------|-----------------------------|--------------|
| 1. | A-EC31A-12612S-S | .060 Smooth | 12 | 6 | 12 | 5-1/4 | 10-1/8 | 10-1/8 | 4 |
| 2. | A-EC31A-14614S-S | .060 Smooth | 14 | 6 | 14 | 5-1/4 | 12-1/8 | 12-1/8 | 5 |
| 3. | A-EC31A-16816S-S | .060 Smooth | 16 | 8 | 16 | 7-1/4 | 14-1/8 | 14-1/8 | 6 |
| 4. | A-EC31A-181018S-S | .060 Smooth | 18 | 10 | 18 | 9-1/4 | 16-1/8 | 16-1/8 | 9 |
| 5. | A-EC31A-201220S-S | .060 Smooth | 20 | 12 | 20 | 11-1/4 | 18-1/8 | 18-1/8 | 12 |
| 6. | A-EC31A-241224S-S | .060 Smooth | 24 | 12 | 24 | 11-1/4 | 22-1/8 | 22-1/8 | 15 |
| | | | | | | | | | |
| 7. | S-EC31A-12612S-G | 16 Gauge Steel | 12 | 6 | 12 | 5-1/4 | 10-1/8 | 10-1/8 | 8 |
| 8. | S-EC31A-14614S-G | 16 Gauge Steel | 14 | 6 | 14 | 5-1/4 | 12-1/8 | 12-1/8 | 10 |
| 9. | S-EC31A-16816S-G | 16 Gauge Steel | 16 | 8 | 16 | 7-1/4 | 14-1/8 | 14-1/8 | 12 |
| 10. | S-EC31A-181018S-G | 16 Gauge Steel | 18 | 10 | 18 | 9-1/4 | 16-1/8 | 16-1/8 | 19 |
| 11. | S-EC31A-201220S-G | 16 Gauge Steel | 20 | 12 | 20 | 11-1/4 | 18-1/8 | 18-1/8 | 25 |
| 12. | S-EC31A-241224S-G | 16 Gauge Steel | 24 | 12 | 24 | 11-1/4 | 22-1/8 | 22-1/8 | 31 |
| | | | | | | • | • | | |

Note: Add a S to the beginning of the part number for Stainless Steel

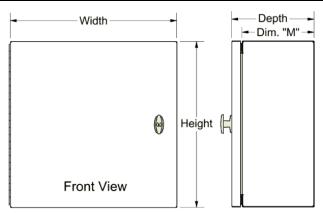


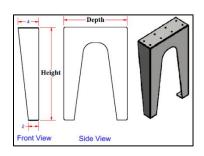
EC – Electrical Enclosure Cabinets – Aluminum, Steel or Stainless Steel

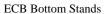
Electrical cabinets are heavy duty, high capacity and offer easy access to your electrical equipment and components. Cabinets can be mounted on walls or any horizontal flat surface. Electrical boxes are available in different sizes, and can be ordered custom size. All AMERICAN TRUCKBOXES boxes are designed and built to keep your equipment safe and secure.

Description

- An engineered aluminum, steel or stainless steel construction
- Zinc epoxy primer with MR Powder baked topcoat finish
- Fully seam welded on all seams and corners
- Stainless steel continuous hinge full length of door
- Optional channel braced reinforced door
- Optional mounting bracket and air vents
- Optional base mounting stands ECB Series
- Lockable stainless steel adjustable T-handle latch
- Internal mounted false back panel
- Rain gutter and automotive type weather seal
- Mounting kit included
- Can be ordered in custom size with custom cutouts
- Listing pending







Shown with Optional: External Air Vent

Mounting Bracket









1A052-D-SS - 1A052-E-DB - 1A052-F-DB "Latches Available"

Note: Boxes are available in: Gray (G) (standard), Black (B) and White (W) - add after part number.

| No. | Model Number | Material | Height (in.) | Depth (in.) | Width (in.) | Dim. "A" (in.) | Door Opening Height (in.) | Door Opening Width (in.) | Weight (lb.) |
|-----|----------------------|----------------|--------------|-------------|-------------|-------------------|------------------------------|-----------------------------|--------------|
| 1. | A-EC41B-D-241224S-S | .090 Smooth | 24 | 12 | 24 | 10-1/4 | 20-3/8 | 20-3/8 | 29 |
| 2. | A-EC41B-D-301230S-S | .090 Smooth | 30 | 12 | 30 | 10-1/4 | 26-3/8 | 26-3/8 | 40 |
| 3. | A-EC41B-D-361236S-S | .090 Smooth | 36 | 12 | 36 | 10-1/4 | 32-3/8 | 32-3/8 | 55 |
| 4. | A-EC41B-D-421242S-S | .090 Smooth | 42 | 12 | 42 | 10-1/4 | 38-3/8 | 38-3/8 | 71 |
| 5. | A-EC41B-D-481248S-S | .090 Smooth | 48 | 12 | 48 | 10-1/4 | 44-3/8 | 44-3/8 | 89 |
| | | | | | | | | | |
| 6. | S-EC41B-D-241224S-G | 14 Gauge Steel | 24 | 12 | 24 | 10-1/4 | 20-3/8 | 20-3/8 | 70 |
| 7. | S-EC41B-D-301230S-G | 14 Gauge Steel | 30 | 12 | 30 | 10-1/4 | 26-3/8 | 26-3/8 | 99 |
| 8. | S-EC41B-D-361236S-G | 14 Gauge Steel | 36 | 12 | 36 | 10-1/4 | 32-3/8 | 32-3/8 | 133 |
| 9. | S-EC41B-D-421242S-G | 14 Gauge Steel | 42 | 12 | 42 | 10-1/4 | 38-3/8 | 38-3/8 | 173 |
| 10. | S-EC41B-D-481248S-G | 14 Gauge Steel | 48 | 12 | 48 | 10-1/4 | 44-3/8 | 44-3/8 | 215 |
| 11. | S-EC41B-D-601260DD-G | 14 Gauge Steel | 60 | 12 | 60 | 10-1/4 | 56-3/8 | 2=26-5/8 | 330 |

Note: Add a S to the beginning of the part number for Stainless Steel

ET - Electrical Trough Tray Sections - Galvanize, Steel or Stainless Steel

Electric trough system are heavy duty and offer easy access to your electric wires. Trough system can be mounted on a wall, hung from ceiling or any horizontal flat surface. Electrical troughs are available in different sizes, and can be ordered custom size. All AMERICAN TRUCKBOXES troughs are designed and built to keep your wires organized and secure.

Description

- An engineered galvanized, steel or stainless steel construction
- Zinc epoxy primer with MR Powder baked topcoat finish
- Can be mounted directly to wall or with optional bracket
- Optional wall mounting brackets to elevate trough from wall
- Optional inside shelf horizontal divider
- Top hung cover for easy closure
- Stubs bolted in trough to keep wires inside 1ETWS100-2
- Can be ordered in custom sizes.
- Listing pending For indoor use only







1ETC191 Outside Corner



End Cap

1ETM100



1ETS100 Splice



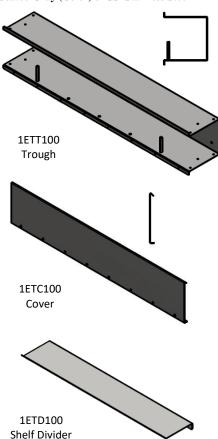
Mount

| Part | Part Number Chart Guide | | | | | | | | | | | | |
|------|-------------------------|--------------------|----------------|----------------|----------------|----------|-----|------------------------|--------|----------------|----------------|------------------|----------|
| No. | Model Number | Desc. | Height (in.) | Depth (in.) | Width (in.) | Material | No. | Model Number | Desc. | Height (in.) | Depth (in.) | Width (in.) | Material |
| 1. | 1ETC190 (- HD - *) | Corner- Inside | 4" thru 24" | 4" thru 12" | 4" thru 14" | .14g | 5. | 1ETD100 (- D - * - W) | Shelf | N/A | 3" thru 11" | 12" thru 144" | 14g |
| 2. | 1ETE191 (- HD - *) | Corner- Outside | 4" thru 24" | 4" thru 12" | 4" thru 14" | .14g | 6. | 1ETC100 (- H - *) | Cover | 4" thru 24" | N/A | 12" thru 144" | 14g |
| 3. | 1ETE100 (- HD - *) | End Cap | 4" thru 24" | N/A | 4" thru 14" | .14g | 7. | 1ETT100 (- HD - * - W) | Trough | 4" thru 24" | 4" thru 12" | 12" thru 144" | 14g |
| 4. | 1ETS100 (- HD - *) | Splice | 4" thru 24" | 4" thru 12" | N/A | 14g | 8. | 1ETM100 (- H - *) | Mount | 4" thru 24" | N/A | N/A | 14g |

Model Number Notes: H = Height and D = Depth and W = Width

* G-Galvanized Steel, SG=Steel Powder Coated Gray (Color) or SS=Stainless Steel

| | | 1 | | _ | | | |
|-----|-------------------|----------------|--------|-------|-------|----------|--------|
| | | | Height | Depth | Width | Material | Weight |
| No. | Model Number | Description | (in.) | (in.) | (in.) | | (lbs.) |
| 1. | 1ETC190-44-G | Corner Inside | 4" | 4" | 4" | .14g | 2.3 |
| 2. | 1ETC191-44-G | Corner Outside | 4" | 4" | 4" | .14g | 2.4 |
| 3. | 1ETE100-44-G | End Cap | 4" | N/A | 4" | .14g | 0.8 |
| 4. | 1ETS100-44-G | Splice | 4" | 6" | N/A | 14g | 0.5 |
| 5. | 1ETD100-4-G-22 | Shelf | N/A | 3" | 22" | 14g | 2.5 |
| 6. | 1ETC100-4-G-120 | Cover | 4" | N/A | 120" | 14g | 17.2 |
| 7. | 1ETT100-44-G-120 | Trough | 4" | 4" | 120" | 14g | 36.0 |
| 8. | 1ETM100-4-G | Mount | 4" | N/A | N/A | 14g | 2.8 |
| 0 | 1EEC100 CC C | C I 1 | 6" | 6" | 6" | 1.4 | 2.6 |
| 9. | 1ETC190-66-G | Corner Inside | | | | .14g | 3.6 |
| 10. | 1ETC191-66-G | Corner Outside | 6" | 6" | 6" | .14g | 3.0 |
| 11. | 1ETE100-66-G | End Cap | 6" | N/A | 6" | .14g | 1.3 |
| 12. | 1ETS100-66-G | Splice | 6" | 6" | N/A | 14g | 0.8 |
| 13. | 1ETD100-6-G-22 | Shelf | N/A | 5" | 22" | 14g | 3.6 |
| 14. | 1ETC100-6-G-120 | Cover | 6" | N/A | 120" | 14g | 24.0 |
| 15. | 1ETT100-66-G-120 | Trough | 6" | 6" | 120" | 14g | 52.0 |
| 16. | 1ETM100-6-G | Mount | 6" | N/A | N/A | 14g | 4.2 |
| 17. | 1ETC190-106-G | Corner Inside | 10" | 6" | 6" | 1.40 | 3.6 |
| | | | | 6" | 6" | .14g | |
| 18. | 1ETC191-106-G | Corner Outside | 10" | | | .14g | 3.7 |
| 19. | 1ETE100-106-G | End Cap | 10" | N/A | 6" | .14g | 1.7 |
| 20. | 1ETS100-106-G | Splice | 10" | 6" | N/A | 14g | 1.0 |
| 21. | 1ETC100-10-G-120 | Cover | 10" | N/A | 120" | 14g | 36.0 |
| 22. | 1ETT100-106-G-120 | Trough | 10" | 6" | 120" | 14g | 63.0 |
| 23. | 1ETM100-10-G | Mount | 10" | N/A | N/A | 14g | 5.6 |





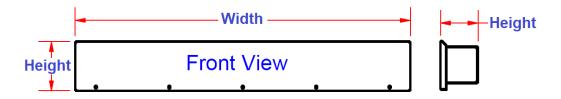
ETW - Electrical Trough Wiring Tray Sections - Galvanize, Steel or Stainless Steel

Electric trough wiring trays are heavy duty and offer easy access to your electric wires. Trough system can be mounted on a wall, hung from ceiling or any horizontal flat surface. Electrical troughs are available in different sizes and can be ordered custom size. All AMERICAN TRUCKBOXES troughs are designed and built to keep your wires organized and secure.

Description

- An engineered galvanized, steel or stainless steel construction
- · Zinc epoxy primer with MR Powder baked topcoat finish
- Can be mounted directly to wall or with optional bracket
- Optional wall mounting brackets to elevate trough from wall
- Fully seam welded
- Top hung cover for easy closure and keeps trough dry
- Stainless steel bolts and inserts nuts to keep cover secure
- Can be ordered in custom sizes.
- Listing pending For indoor use only





Steel powder coated gray (color) standard, for galvanized steel trough add V to end of part number. For Stainless steel trough add a S to beginning of part number

| | | | Height | Depth | Width | Material | |
|-----|-----------------|----------------------|--------|-------|-------|-----------|---------------|
| No. | Model Number | Description | (in.) | (in.) | (in.) | | Weight (lbs.) |
| 1. | S-ETW41-4412-G | Electric Wire Trough | 4" | 4" | 12" | 14g Steel | 7.4 |
| 2. | S-ETW41-4424-G | Electric Wire Trough | 4" | 4" | 24" | 14g Steel | 12.1 |
| 3. | S-ETW41-4436-G | Electric Wire Trough | 4" | 4" | 36" | 14g Steel | 16.8 |
| 4. | S-ETW41-4448-G | Electric Wire Trough | 4" | 4" | 48" | 14g Steel | 21.4 |
| 5. | S-ETW41-4460-G | Electric Wire Trough | 4" | 4" | 60" | 14g Steel | 26.1 |
| 6. | S-ETW41-4472-G | Electric Wire Trough | 4" | 4" | 72" | 14g Steel | 30.8 |
| 7. | S-ETW41-6412-G | Electric Wire Trough | 6" | 4" | 12" | 14g Steel | 9.5 |
| 8. | S-ETW41-6424-G | Electric Wire Trough | 6" | 4" | 24" | 14g Steel | 15.2 |
| 9. | S-ETW41-6436-G | Electric Wire Trough | 6" | 4" | 36" | 14g Steel | 21.0 |
| 10. | S-ETW41-6448-G | Electric Wire Trough | 6" | 4" | 48" | 14g Steel | 26.7 |
| 11. | S-ETW41-6460-G | Electric Wire Trough | 6" | 4" | 60" | 14g Steel | 32.4 |
| 12. | S-ETW41-6472-G | Electric Wire Trough | 6" | 4" | 72" | 14g Steel | 38.2 |
| 13. | S-ETW41-6624-G | Electric Wire Trough | 6" | 6" | 24" | 14g Steel | 19.1 |
| 14. | S-ETW41-6636-G | Electric Wire Trough | 6" | 6" | 36" | 14g Steel | 25.9 |
| 15. | S-ETW41-6648-G | Electric Wire Trough | 6" | 6" | 48" | 14g Steel | 32.7 |
| 16. | S-ETW41-6660-G | Electric Wire Trough | 6" | 6" | 60" | 14g Steel | 39.4 |
| 17. | S-ETW41-6672-G | Electric Wire Trough | 6" | 6" | 72" | 14g Steel | 46.2 |
| 18. | S-ETW41-6696-G | Electric Wire Trough | 6" | 6" | 96" | 14g Steel | 59.7 |
| 18. | S-ETW41-10624-G | Electric Wire Trough | 10" | 6" | 24" | 14g Steel | 26.5 |
| 19. | S-ETW41-10636-G | Electric Wire Trough | 10" | 6" | 36" | 14g Steel | 35.3 |
| 20. | S-ETW41-10648-G | Electric Wire Trough | 10" | 6" | 48" | 14g Steel | 44.2 |
| 21. | S-ETW41-10660-G | Electric Wire Trough | 10" | 6" | 60" | 14g Steel | 53.0 |
| 22. | S-ETW41-10672-G | Electric Wire Trough | 10" | 6" | 72" | 14g Steel | 61.9 |
| 23. | S-ETW41-10696-G | Electric Wire Trough | 10" | 6" | 96" | 14g Steel | 79.6 |

Note: Troughs are available in: Stainless Steel, Steel Gray (G) Powder Coated (standard) all Galvanize.



AB – Air Diffuser – Stainless Steel

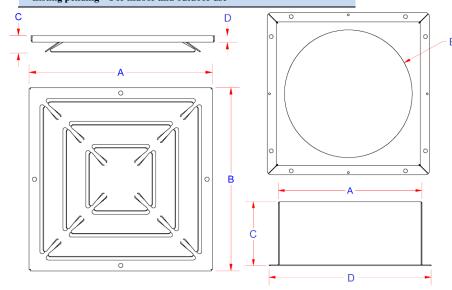
Air Diffusers and Air Boxes are heavy duty and offer easy installation. Air Diffuse and Duct can be mounted in ceiling and on a wall. Air Diffuse and Ducts are available in different sizes and can be ordered custom size. All AMERICAN TRUCKBOXES products are designed and built to keep your warm and comfortable.

Description

- An engineered 18g stainless-steel construction
- Optional Zinc epoxy primer with MR Powder baked topcoat finish
- An easy collar connection
- Stainless steel hardware
- Can be ordered in custom sizes
- Listing pending For indoor and outdoor use







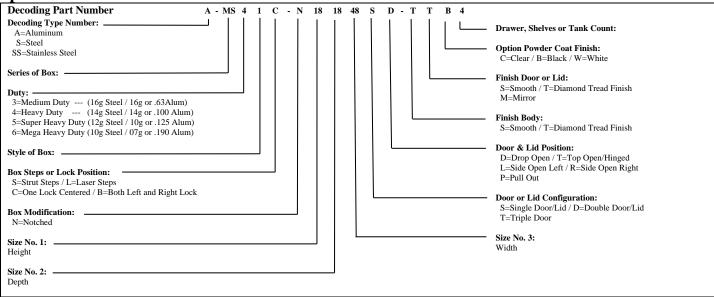
| Size | | Air Flow Chart | | | | | | | | | | |
|-------|------|----------------|------|------|------|------|------|------|------|--|--|--|
| | 200 | 300 | 400 | 500 | 600 | 700 | 800 | 900 | 1000 | | | |
| 6" | 50 | 75 | 100 | 122 | 148 | 170 | 195 | 220 | 250 | | | |
| PS | .002 | .004 | .006 | .010 | .014 | .018 | .023 | .030 | .037 | | | |
| Throw | .5 | .75 | 1.0 | 2.0 | 2.0 | 2.5 | 3.0 | 3.5 | 4.0 | | | |
| 8" | 100 | 150 | 200 | 245 | 295 | 340 | 385 | 445 | 500 | | | |
| PS | .005 | .007 | .010 | .015 | .022 | .029 | .038 | .049 | .060 | | | |
| Throw | 1.2 | 1.8 | 2.5 | 3.5 | 4.0 | 4.5 | 5.0 | 5.5 | 6.0 | | | |
| 10" | 150 | 225 | 300 | 365 | 445 | 500 | 580 | 660 | 750 | | | |
| PS | .007 | .009 | .014 | .021 | .030 | .041 | .054 | .068 | .084 | | | |
| Throw | 2.0 | 3.0 | 4.0 | 5.5 | 6.5 | 8.0 | 9.0 | 10.5 | 11.5 | | | |
| 12" | 200 | 300 | 400 | 485 | 585 | 675 | 630 | 880 | 1005 | | | |
| PS | .007 | .009 | .015 | .023 | .033 | .045 | .060 | .072 | .094 | | | |
| Throw | 2.8 | 4.1 | 5.5 | 7.0 | 8.5 | 10.0 | 11.5 | 13.0 | 14.5 | | | |
| 14" | 365 | 410 | 550 | 670 | 815 | 930 | 1060 | 1210 | 1380 | | | |
| PS | .011 | .017 | .023 | .036 | .051 | .071 | .093 | .115 | .140 | | | |
| Throw | 3.5 | 5.2 | 7.0 | 8.5 | 10.5 | 12.0 | 13.5 | 15.5 | 17.0 | | | |
| 16" | 360 | 540 | 720 | 875 | 1070 | 1220 | 1390 | 1585 | 1805 | | | |
| PS | .014 | .021 | .028 | .040 | .060 | .080 | .098 | .120 | .160 | | | |
| Throw | 4.2 | 6.4 | 8.5 | 10.0 | 12.0 | 13.5 | 15.0 | 17.0 | 18.5 | | | |
| 18" | 450 | 675 | 900 | 1095 | 1340 | 1525 | 1740 | 1980 | 2260 | | | |
| PS | .015 | .022 | .030 | .044 | .068 | .098 | .121 | .126 | .170 | | | |
| Throw | 4.7 | 7.1 | 9.5 | 12.0 | 16.0 | 18.0 | 22.0 | 25.0 | 28.0 | | | |
| 20" | 525 | 785 | 1050 | 1281 | 1560 | 1780 | 2030 | 2315 | 2640 | | | |
| PS | .016 | .024 | .032 | .048 | .074 | .105 | .134 | .138 | .180 | | | |
| Throw | 5.2 | 7.8 | 10.5 | 13.5 | 17.5 | 19.5 | 24.0 | 27.0 | 30.0 | | | |

Optional: Powder coated white (color) replace N with W at end of part number.

| | | | Size | CFM | A | В | C | D | E | Weight |
|-----|--------------|--------------|-------|--------|-------|-------|-------|--------|-------|--------|
| No. | Model Number | Description | (in.) | NV-400 | (in.) | (in.) | (in.) | (in.) | (in.) | (lbs.) |
| 1. | SS-AD21-6-N | Air Diffuser | 6 | 100 | 8.5 | 8.5 | 1.625 | 1 | N/A | .6 |
| 2. | SS-AD21-8-N | Air Diffuser | 8 | 200 | 10.5 | 10.5 | 1.625 | 1 | N/A | 0.8 |
| 3. | SS-AD21-10-N | Air Diffuser | 10 | 300 | 12.5 | 12.5 | 1.625 | 1 | N/A | 1.2 |
| 4. | SS-AD21-12-N | Air Diffuser | 12 | 400 | 14.5 | 14.5 | 1.625 | 1 | N/A | 1.6 |
| 5. | SS-AD21-14-N | Air Diffuser | 14 | 550 | 16.5 | 16.5 | 1.625 | 1 | N/A | 2.2 |
| 6. | SS-AD21-16-N | Air Diffuser | 16 | 720 | 18.5 | 18.5 | 1.625 | 1 | N/A | 2.7 |
| 7. | SS-AD21-18-N | Air Diffuser | 18 | 900 | 20.5 | 20.5 | 1.625 | 1 | N/A | 3.5 |
| 8. | SS-AD21-20-N | Air Diffuser | 20 | 1050 | 22.5 | 22.5 | 1.625 | 1 | N/A | 4.2 |
| 9 | SS-AB21-6-N | Air Box | 6 | N/A | 7 | 7 | 4 | 8-1/8 | 6 | 1.1 |
| 10. | SS-AB21-8-N | Air Box | 8 | N/A | 9 | 9 | 4 | 10-1/8 | 8 | 1.8 |
| 11. | SS-AB21-10-N | Air Box | 10 | N/A | 11 | 11 | 4 | 12-1/8 | 10 | 2.8 |
| 12. | SS-AB21-12-N | Air Box | 12 | N/A | 13 | 13 | 4 | 14-1/8 | 12 | 4.0 |
| 13. | SS-AB21-14-N | Air Box | 14 | N/A | 15 | 15 | 4 | 16-1/8 | 14 | 5.5 |
| 14. | SS-AB21-16-N | Air Box | 16 | N/A | 17 | 17 | 4 | 18-1/8 | 16 | 7.2 |
| 15. | SS-AB21-18-N | Air Box | 18 | N/A | 19 | 19 | 4 | 20-1/8 | 18 | 9.1 |
| 16. | SS-AB21-20-N | Air Box | 20 | N/A | 21 | 21 | 4 | 22-1/8 | 20 | 11.3 |



Specification:



Special Notice: This manual contains drawings and written material, which are for the sole purpose of mounting and providing guidelines for installing our boxes and/or equipment in various configurations. Keep in mind that these are only intended as guidelines and not to be construed as construction drawings or specifications.

America Truckboxes, LLC shall not be responsible in any way for anything other than the providing of equipment and materials ordered. Guidelines shown in this manual may not meet or be in accordance with local, state, or federal regulations in effect at time of installation. American Truckboxes, LLC has the right to make changes in design at any time without notice.

Office Hours: Monday through Friday - 8:00am to 12:00am and 1:00pm to 5:00pm

American Truckboxes, LLC. 15750 - 6th Street SE, Blanchard, ND 58009

Phone: (888) 996-0376 Email: sales@truckbox.com

For installation guidelines, visit our web page at: www.truckbox.com and download our installation manual.

AMERICAN TRUCKBOXES, LLC. - LIMITED WARRANTY

This LIMITED WARRANTY is made by American Truckboxes, LLC, 15750 - 6th Street SE, Blanchard, North Dakota 58009 to the original retail purchaser of American Truckboxes, LLC products. If you have any questions or need assistance regarding this warranty and the warranty of your product, please call our customer service department at: (888) 996-0376, between the hours 8:00AM to 5:00PM CST. This warranty applies to all product purchased on or after January 1, 2019.

AMERICAN TRUCKBOXES, LLC WARRANTS THAT THIS PRODUCT WILL BE FREE FROM DEFECTS IN MATERIAL AND WORKMANSHIP FOR A PERIOD OF SIXTY (60) MONTHS ON STANDARD BOXES, TWELVE (12) MONTHS ON CUSTOM BOXES (MODIFIED OR SPECIAL DESIGN TO CUSTOMER SPECIFICATIONS) AND TWELVE (12) MONTHS ON AUXILIARY TANKS, FROM DATE OF PURCHASE BY THE ORIGINAL RETAIL PURCHASER ONLY. THIS WARRANTY TERMINATES IF THE ORIGINAL PURCHASER TRANSFERS THE AMERICAN TRUCKBOXES, LLC PRODUCT TO ANY OTHER PERSON.

If purchaser discovers that the product fails to fulfill the warranty before the warranty period, original purchaser must promptly contact American Truckboxes, LLC in writing of the nonconformity, to make arrangement for an inspection of this product. A copy of the original sales receipt must be supplied to the manufacturer at the time a warranty claim is made. If American Truckboxes, LLC determines a defect exists, American Truckboxes, LLC shall, at its option and expense, repair or replace any defective parts. All warranty repairs shall be made by an authorized American Truckboxes, LLC product dealer or American Truckboxes LLC approved service man. Any part or parts of the goods not manufactured by American Truckboxes LLC are not warranted for any purpose.

This warranty shall not apply or expressly exclude, if the American Truckboxes, LLC product has been subject to an accident, normal wear and tear, cosmetic rust, scratches, unlawful vehicle operation, act of God, improper maintenance, misuse or alteration made by anyone other than American Truckboxes, LLC or a product dealer of American Truckboxes, LLC approved service personal or company. Defects resulting from conditions beyond the manufacturer control, but not limited to, overloading, misuse or failure to assemble or mount the product according to the manufacturer's installation guide line, written instructions or damage to the contents of the box or vehicle.

Purchaser must deliver written notice of any claimed defect or failure covered by this Limited Warranty within thirty (30) days after discovery. Such notice must specify the date of purchase as well as the nature of the defect or failure.

THE WARRANTY PRINTED ABOVE IS THE ONLY WARRANTY TO THIS PURCHASE. ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE HEREBY DISCLAIMED.

American Made Products

Advantages & Benefits

Why Choose American Truckboxes?

American Truckboxes is a USA Manufacturer that specialize in manufacturing heavy duty truck storage equipment or boxes for the truck and trailer industry for over 25 Years.

We use only the highest quality material, parts and heavy gauge steel or



aluminum. All our steel boxes are primed and top coated with zinc epoxy primer and a super durable baked topcoat powder coat finish.

Our primary focus is using heavy-duty stainless-steel hinges, lid supports, heavy duty dual gas springs, easy workable dividers, shelves, trays, automotive weather stripping, superior anti-theft designs and lock systems designed to withstand severe weather conditions and much, much more.

Is an American Truckboxes Box Right For Me?

American Truckboxes boxes are available in many sizes, appropriate for any size truck or vehicle. They may be installed on either new or pre-owned trucks. We know your truck, tools and equipment is everything to you, so we design our products based on what we hear back from you. Your knowledgeable American Truckboxes dealer or representative can help select, the best box that is best for you.

Do I get a warranty with this product?

All products come with a limited warranty for defects in material and workmanship (see www.truckbox.com for full warranty detail). American Truckboxes, LLC. is dedicated to continuous product research, development and reserves the right to change design and specifications without notice.

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