Accuride®

CBERGO-TRAY200

Standard Keyboard System

- 3/4 Extension Ball Bearing Slide
- 30-3/8" Brackets Outboard
- 24-3/4" Brackets Inboard
- Reversible Adjustable Brackets
- Cable Management
- Keyboard Tray
- 9-13/32"
- 25-1/2"
- End Cap
- Palm Rest
- Mouse Pad
- End Cap
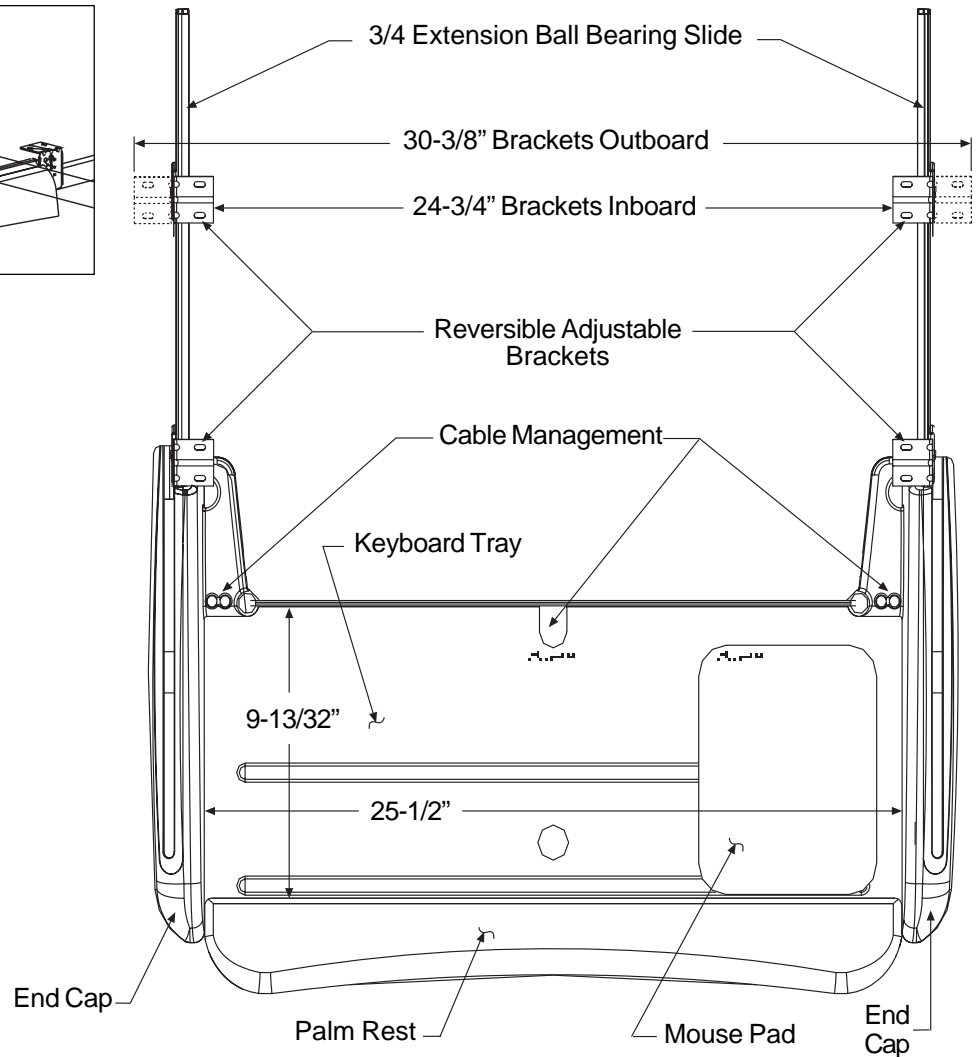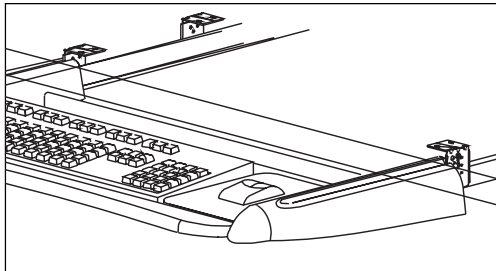
Finish	Black powder-coated (CB) finish
Unit Profile	Width: 29-19/32" Depth: 19-1/2"
Slide Travel	11"
Tray Profile	Inside tray width: 25-1/2" Inside tray depth: 9-13/32"
Mounting Space	Minimum 30"
Load	Slides are rated to carry 75 lbs.
Brackets	Variable height, Inboard/Outboard
Tray Tilt	Fixed at -7°

Features
- Ergonomic design
- Slides fully concealed from view
- All rough edges and pinch points eliminated
- No transfer of grease
- Accommodates any size keyboard by removing palm rest
- Large tray width provides unhanded mouse surface
- Removable full-length foam palm rest
- Cable management fixtures incorporated in rear of tray
- Slides silenced in the open and closed positions
- Detent-in the open and closed positions

Before you begin, unpack the new keyboard assembly and inspect it for damage. If there is <u>any</u> damage or the product <u>does not</u> operate properly, contact your Accuride Distributor for further details.

NOTE:
This keyboard assembly is designed and intended to support computer keyboards and mice only. The mounting screws included are suitable for mounting into either wood materials or sheet metal, when the proper pilot hole is provided. All eight mounting screws should be fully tightened to mate the bracket to the mounting surface.

CAUTION: <u>Always protect your eyes and wear safety goggles or glasses during installation.</u>

Tools Required

- #2 Phillips Screwdriver (Minimum 6" long shank)
- Drill (6" long screwdriver bit required for inboard mounting)
- Scratch Awl
- 1/16" Drill Bit

Suggested Mounting Surface

- Use sturdiest material possible. Minimum 3/4" thick composite (MDF, plywood, or particle board) is recommended.

Installation Procedure

Step 1

- Determine the preferred mounting location of the keyboard assembly.

- For flush mounting, fold the installation template on the dotted lines and align the front edge (as noted) to the edge of the work surface. Otherwise, adjust the installation template to fit the desired location.

- Tape installation template in place.

Step 2

- The mounting brackets can be mounted "Inboard" or "Outboard". Determine the orientation of the mounting brackets for your unit. See Figure 1.

Step 3

- Punch eight pilot holes with a scratch awl and drill eight 1/16" diameter starter holes in the designated installation template locations for selected mounting style (inboard or outboard).
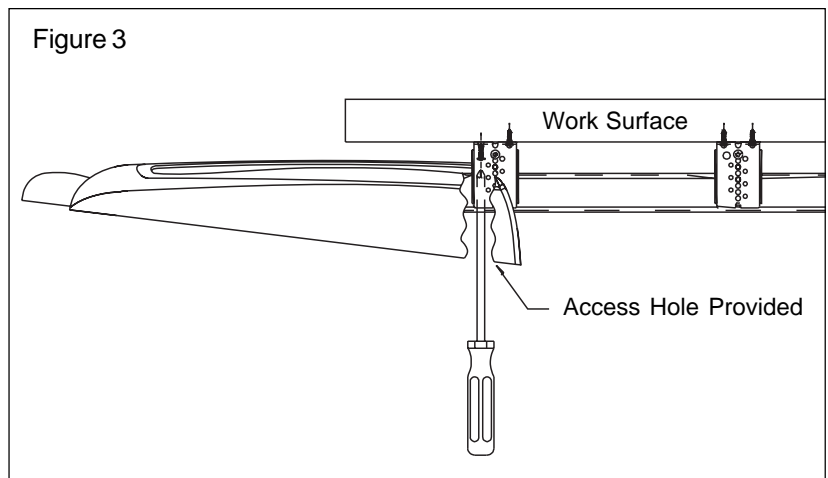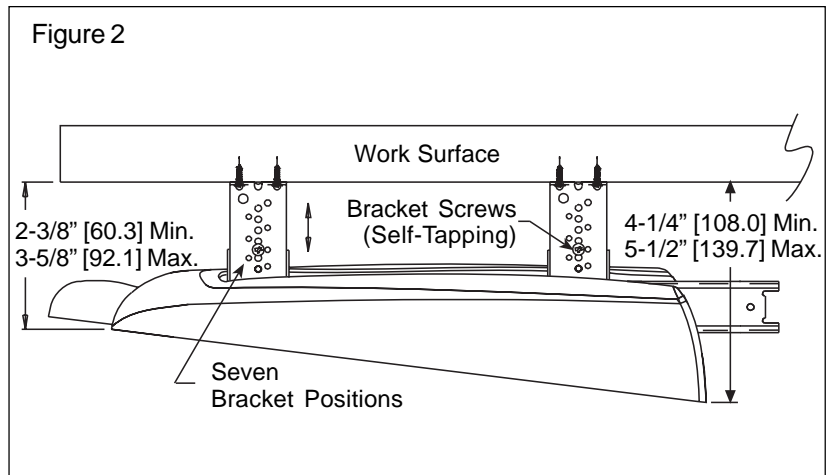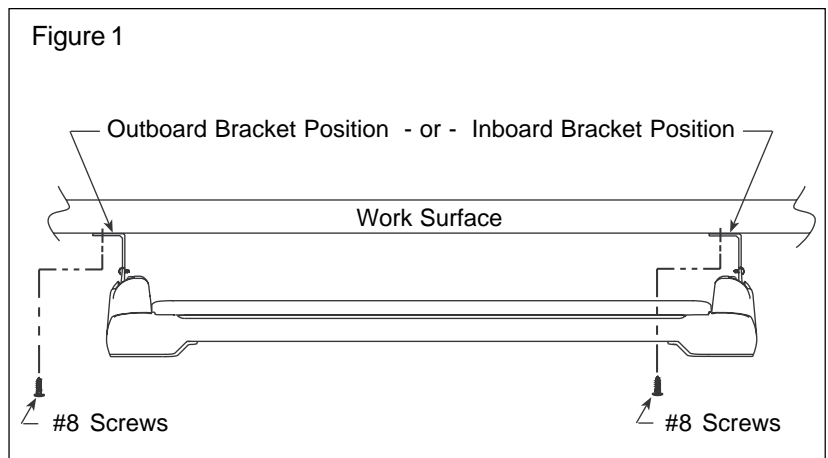
NOTE: Use caution while drilling pilot holes to not penetrate the top of the desk.

Step 4

- Remove installation template.

Step 5

- The unit is shipped with the mounting brackets installed in the lowest inboard setting. Remove and adjust as required.

Figure 1

Outboard Bracket Position - or - Inboard Bracket Position

Work Surface

#8 Screws   #8 Screws

Figure 2

Work Surface

2-3/8" [60.3] Min.
3-5/8" [92.1] Max.

Bracket Screws
(Self-Tapping)

4-1/4" [108.0] Min.
5-1/2" [139.7] Max.

Seven
Bracket Positions

Figure 3

Work Surface

Access Hole Provided

- Using a Phillips screwdriver, remove the bracket screws. See Figure 2. Position the brackets to accommodate the preferred height and mounting orientation.

- Ensure that each bracket is adjusted to the same vertical setting.

- To maximize knee space, adjust brackets just enough to clear keyboard during travel.

- The self-tapping bracket screws can be installed from either direction. When repositioning brackets, make sure to reinstall the same screws.

Step 6

- While holding the unit in place, fasten the two rear brackets to the work surface with a Phillips screw driver (start with one screw per bracket). Each bracket will use two #8 X 5/8" screws.

- While holding the unit in place, extend the keyboard drawer to the fully open position. See Figure 3. Fasten the two front brackets.

- **NOTE:** **Fully tighten the screws on one side. After all the brackets have been fastened, cycle the drawer a few times to ensure the slides have self-adjusted to a parallel movement and are moving freely.**

Step 7

- After the unit has been cycled a few times, the slide alignment has self-adjusted. Close keyboard slightly, tighten the rear bracket screws on the other side, and install the remaining screws.

- Extend tray fully and install the remaining screws in the front brackets.

- If the brackets are not properly aligned, a slight dragging will be evident.

Cable Management

- Locations for mouse cable management can be found at either the rear left hand or rear right hand side of the tray at the rear of the end cap assembly. See Figure 4.

- The mouse cable is held in place by positioning it between the two small pins and pressing into place.

- If a free-moving mouse cable is preferred, position cable between the large and small pins.

- An oval cut-out located in the center of the keyboard tray is provided for keyboard cable management.

Figure 4

Detail of Mouse Cable Management

End Cap Assembly
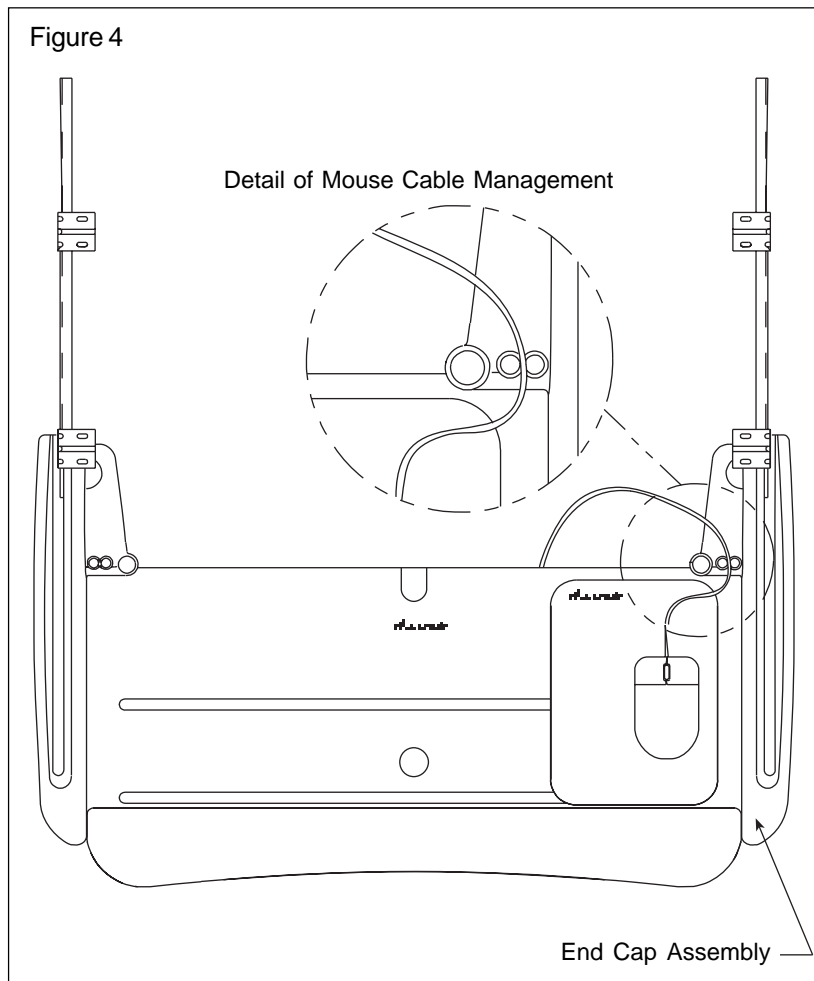
Complete your order for Accuride Model CBERGO-TRAY200
by specifying the following:

                          20 Each   CBERGO-TRAY200
Total keyboards required ⎯⎯⎯⎯⎯⎯⎯⎯⎮
Model ⎯⎯⎯⎯⎯⎯⎯⎯⎯⎯⎯⎯⎯⎯⎯⎯⎯⎯⎯⎯⎮

Packaging

Individually packaged in special carton with slides attached to
keyboard. Includes hardware mounting kit 4180-0395-XE
which includes:

8 each   2410-3241-CE   #8-17 X 5/8" self-tapping screws

Specifications

Slide members: Cold rolled steel
Ball retainers: Cold rolled steel
Ball bearings: Carburized steel
Keyboard tray: Cold rolled steel
Palm rest: Foam
Mouse pad: Foam
End caps: ABS, molded plastic

Note: Specifications, materials, prices, terms, and delivery
are subject to change without notice.