Truth Hardware’s Adjustable Hinges are part of our exciting new Sentry Multi-Point Hinged Patio Door System offering. Engineered to provide maximum strength and security, the Sentry Hinges also provide both vertical and horizontal adjustment to create that perfect fit for your door.

**STRONG**
- The Sentry Adjustable hinges exceed ANSI grade 3 requirements by achieving 350,000 cycles on panel weights up to 220 lbs.
- These hinges also exceed ANSI grade 1 impact specifications.
- Extruded brass and extruded aluminum substrates provide superior strength and excellent corrosion resistance.

**BEAUTIFUL**
- Available with painted finishes over aluminum or decorative finishes over brass, including PVD.
- Truth Hardware provides matching finishes on the hinges to complement the look on all strike plates and handle sets.

**SMART**
- The 4” x 4” standard footprint with 5/8” corner radius fits a single pass routing pattern for easy installation.
- Large hex-head screws and intuitive indicators on Guide and Set Hinges allow for accurate vertical and horizontal adjustments using the same size hex-wrench.
- Mounting screw holes are located away from the panel edge to prevent splitting during installation.
- Non-removable pins prevent tampering on out-swinging doors, providing maximum security for your customers.
- Composite bushings allow for noise-free operation and a longer cycle life.
- Manufactured of extruded brass or aluminum for superior strength and excellent corrosion resistance. Decorative finishes over brass include: Antique Brass, PVD Brass, PVD Brushed Chrome, PVD Chrome, PVD Bronze, and PVD Nickel. Painted options over aluminum include: White, Beige, Faux Bronze and Black.
- Protected under the terms of the Truth Warranty for Window and Door Manufacturers and Authorized Distributors. Refer to Truth’s Terms and Conditions for further details.

**MATERIAL & FINISHES**
- Adjustable Hinge Hardware for hinged patio doors which provide easy, intuitive adjustability and security. Adjustable Hinges shall allow for vertical and horizontal adjustment with non-removable pins to prevent tampering in out-swinging doors.

**ORDERING INFORMATION**
- Order Adjustable Guide & Set Hinges separately and specify finish at time of ordering. 48.01.XX.100 Guide Hinge (LH)
- 48.01.XX.101 Guide Hinge (RH)
- 48.02.XX.100 Set Hinge (LH)
- 48.02.XX.101 Set Hinge (RH)

<table>
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<th># of Hinges</th>
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<td>220-350 lbs</td>
<td>220-350 lbs</td>
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<tr>
<td>Set</td>
<td>Guide</td>
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**TRUTH TIPS**
1. For easy correction of out of square or racked door installations, the use of Truth Jamb Jack frame adjusters are recommended. Frame adjustment can improve weatherseal tightness and door operation over the life of the door.
2. See Tech Notes for information dealing with the care of plated decorative finishes.
FIG. 1 SENTRY HINGED PATIO DOOR ADJUSTABLE HINGES
48.01 HORIZONTAL GUIDE HINGE

LEADING EDGE ADJUSTMENT LOCATION (REQUIRES 4mm HEX WRENCH)

SCREWS: #10 FLAT HEAD SCREW [LENGTH AND THREAD DETERMINED BY PROFILE]

LEFT HAND SHOWN

HORIZONTAL RANGE OF MOTION

RIGHT HAND AND LEFT HAND VIEWS
FIG. 2 SENTRY HINGED PATIO DOOR ADJUSTABLE HINGES
48.02 VERTICAL SET HINGE

SCREWS: #10 FLAT HEAD SCREW
(LENGTH AND THREAD TYPE DETERMINED BY PROFILE)

ADJUSTMENT LOCATION
(REQUIRES 4mm HEX WRENCH)

LEFT HAND SHOWN

DIRECTION INDICATOR
INDICATES THE BOTTOM OF THE HINGE
TO LIFT PANEL ROTATE CLOCKWISE
TO LOWER PANEL ROTATE COUNTER CLOCKWISE
FIG. 3 SENTRY HINGED PATIO DOOR ADJUSTABLE HINGES
JAMB PREPARATION

FIG. 4 SENTRY HINGED PATIO DOOR ADJUSTABLE HINGES
DOOR PANEL PREPARATION
FIG. 5  SENTRY HINGED PATIO DOOR ADJUSTABLE HINGES
DOOR ORIENTATION

INTERIOR

SET HINGE 48.02.XX.110
GUIDE HINGE 48.01.XX.110

RIGHT HAND INSWING (RHI)

INTERIOR

LEFT HAND OUTSWING (LHO)

INTERIOR

SET HINGE 48.02.XX.111
GUIDE HINGE 48.01.XX.111

LEFT HAND INSWING (LHI)

INTERIOR

RIGHT HAND OUTSWING (RHO)

SET HINGE 48.02.XX.111
GUIDE HINGE 48.01.XX.111