

Dynasty Hardware AUG

Dynasty Hardware AUG-00-26D Grade 2 Commercial Keyed Entry Lever Lockset Instruction Manual

Model: AUG-00-26D | Brand: Dynasty Hardware

1. PRODUCT OVERVIEW

The Dynasty Hardware AUG-00-26D is a Grade 2 commercial duty office door keyed lever lockset designed for reliable performance in various commercial environments. This lockset features a satin chrome finish and is ADA compliant, ensuring accessibility.

Key features include:

- **Commercial Grade 2 Durability:** ANSI Grade 2 certified for dependable performance in busy commercial environments including offices, warehouses, retail spaces, and entry doors. Heavy-duty internal springs and a reinforced zinc alloy lever body ensure smooth operation and long service life under frequent use.
- **Office Entry Locking Function:** Interior push/turn button locks the outside lever for controlled access. Push button locks until opened by key or interior lever turn; push-and-turn mode keeps door locked until manually unlocked, requiring key access from the outside.
- **ADA Compliant & Non-Handed Design:** Fully ADA compliant for barrier-free accessibility in commercial and public buildings. Non-handed lever design fits both left- and right-swing doors, reducing installation time and making it a versatile solution for new installs or replacements.
- **Fits Standard Commercial Doors:** Designed for standard 161 door prep with a 2-1/8" bore. Fits doors 1-3/8" to 1-3/4" thick and includes a UL 3-hour fire-rated 2-3/4" backset latch (optional 2-3/8" backset sold separately).
- **Complete Installation Kit Included:** Box includes keyed lever, keys, strike plate, thru bolts, fasteners, latch, mounting template, and instructions. Optional through-bolt installation helps prevent lever sag.



Image 1.1: The Dynasty Hardware AUG-00-26D Keyed Entry Lever Lockset in Satin Chrome.

2. SETUP AND INSTALLATION

This section provides general guidance for installing your Dynasty Hardware AUG-00-26D lockset. Refer to the included mounting template and detailed instructions for precise steps.

2.1 Package Contents

Verify that all components are present before beginning installation:

- Keyed Lever Assembly (Interior and Exterior)
- Keys (2 included)
- Strike Plate
- Thru Bolts
- Fasteners (screws)
- Latch (2-3/4" backset standard)
- Mounting Template

- Instructions



Image 2.1: Exploded view of the lockset components, including levers, latch, and cylinder.

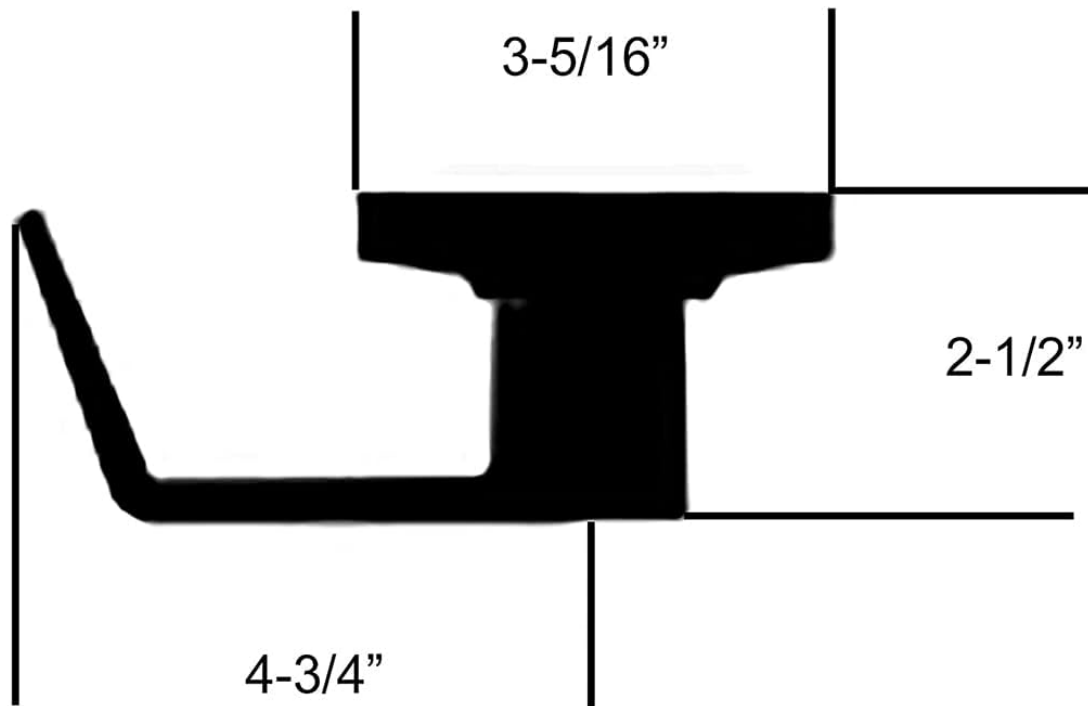
2.2 Door Preparation

Ensure your door is prepared with a standard 161 door prep, including a 2-1/8" diameter bore hole. The lockset is designed for doors 1-3/8" to 1-3/4" thick.

2.3 Latch Installation

Install the latch into the door edge. The standard latch has a 2-3/4" backset. If a 2-3/8" backset is required, it must be purchased separately.

Dynasty Hardware Augusta Lever



Augusta Lever Dimensions

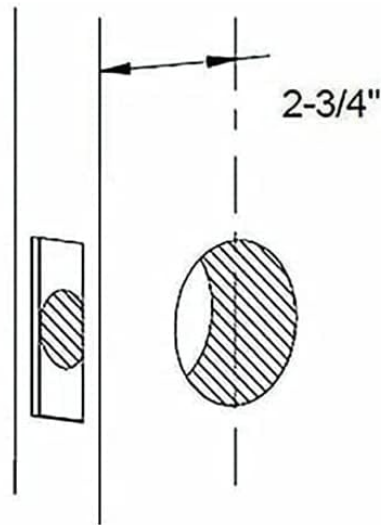
Image 2.2: The included strike plate and a view of the installed lockset.

2.4 Lever Assembly Installation

Insert the exterior and interior lever assemblies through the bore hole, ensuring the spindle engages correctly with the latch mechanism. Secure the assemblies using the provided fasteners and optional thru-bolts for increased security and to prevent lever sag.

Dynasty Hardware Augusta Lever

**Optional 2-3/8" Latch
Sold Separately**



Comes Standard With 2-3/4 Inch Backset Latch
If You Need A 2-3/8 Inch Latch They Are Sold Separately On Amazon



**Augusta Lever
2-3/4" Backset**

Image 2.3: Detailed view of the internal mechanism, showing the individual spring on each side to prevent lever sag.

2.5 Strike Plate Installation

Install the strike plate on the door frame, aligning it with the latch bolt. Ensure the strike plate is flush with the frame for proper latch engagement.

2.6 Installation Video Resources

Video 2.1: This video from Home Hardware Central explains the functions of the Dynasty Augusta Commercial Door Lock, which can aid in understanding the installation and operation.

Video 2.2: This video from Home Hardware Central highlights the features of the Dynasty Hardware Augusta Commercial Door Lever, providing visual context for its components and design.

3. OPERATING INSTRUCTIONS

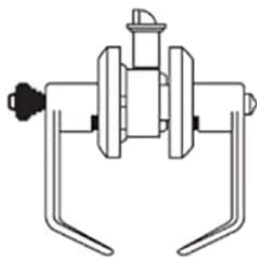
The AUG-00-26D lockset features a keyed entry function, providing controlled access for office environments.

3.1 Keyed Entry Function

This function allows the exterior lever to be locked or unlocked using a key. The interior lever always remains free for exit (panic-proof).

- **Locking from Interior:** Use the push/turn button on the interior lever.
- **Push Button Locking:** Pushing the button locks the outside lever until it is unlocked by key from the exterior or by turning the interior lever.
- **Push-and-Turn Locking:** Pushing and turning the button locks the outside lever, requiring the use of a key from the exterior to unlock it. The interior lever will remain locked until manually unlocked.
- **Unlocking from Exterior:** Insert the key into the exterior cylinder and turn to unlock.

Dynasty Hardware Augusta Lever



ENTRANCE / OFFICE LOCK

Turn / Push button locking. Pushing and turning button locks outside lever requiring use of key until button is manually unlocked. Pushing button locks outside lever until unlocked with key or inside lever is turned.

Commonly Used On Office Doors
Uses SC1 6-Pin Keyway
Each Lock Includes 2 Keys

- * **ANSI Grade 2**
- * **ADA Compliant**
- * **UL 3 Hour Fire Rated**



Augusta Lever
Keyed Entry Function

Image 3.1: Diagram illustrating the exterior and interior lever functions for keyed entry.

4. MAINTENANCE

To ensure the longevity and smooth operation of your Dynasty Hardware lockset, follow these general maintenance guidelines:

- **Cleaning:** Clean the exterior surfaces with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the satin chrome finish.
- **Lubrication:** Periodically apply a small amount of graphite lubricant or a silicone-based spray to the keyway and internal moving parts of the latch mechanism. Do not use oil-based lubricants as they can attract dust and debris.
- **Fastener Check:** Periodically check all mounting screws and thru-bolts for tightness. Loose fasteners can lead to lever sag or improper operation.

5. TROUBLESHOOTING

If you encounter issues with your lockset, consider the following common troubleshooting steps:

- **Lever Sag:** Ensure all thru-bolts and mounting screws are securely tightened. The individual springs on each side are designed to prevent sag, but proper installation is crucial.
- **Key Not Turning/Sticking:** Apply graphite lubricant to the keyway. Ensure the key is fully inserted and is the correct key for the lock.
- **Latch Not Retracting:** Check for obstructions in the door frame or strike plate. Verify that the latch mechanism is clean and lubricated. Ensure the lever spindle is properly engaged with the latch.
- **Door Not Latching Properly:** Check the alignment of the strike plate with the latch bolt. Adjust the strike plate if necessary.

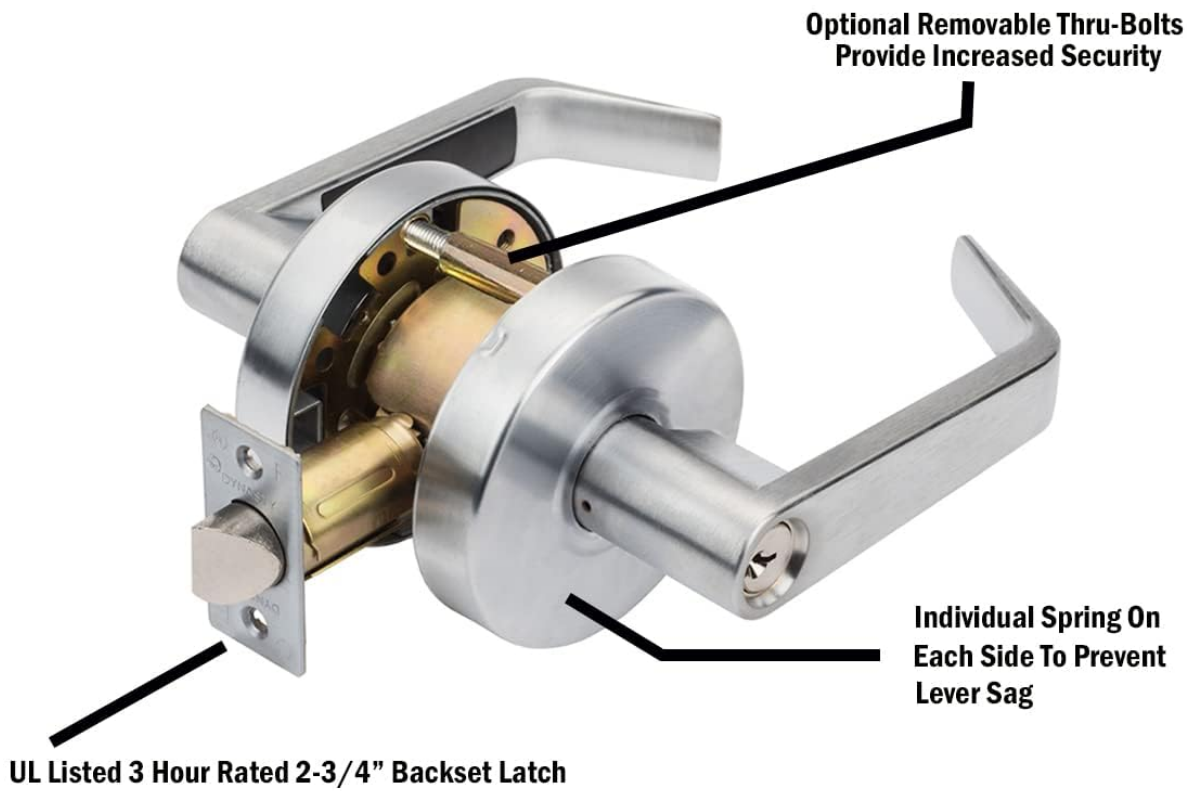
If problems persist after attempting these steps, contact Dynasty Hardware customer support for further assistance.

6. SPECIFICATIONS

Feature	Specification
Model Number	AUG-00-26D
Material	Zinc Alloy
Finish	Satin Chrome (26D)
Style	Keyed Entry
Product Dimensions (L x W)	8" x 1"
Item Depth	1.5 inches
Door Thickness Compatibility	1-3/8" to 1-3/4" (35mm to 44mm)
Backset	2-3/4" (70mm) standard (2-3/8" optional, sold separately)
Door Prep	161 door prep - 2-1/8" diameter hole
Latch Front	1-1/8" x 2-1/4" Square Corner
Strike Plate	ANSI (4-7/8" x 1-1/4")
Hand Orientation	Non-handed (Ambidextrous)
Lock Type	Pin Tumbler

Feature	Specification
Certifications	ANSI Grade 2, ADA Compliant, UL 3-hour Fire Rated
Included Components	Door Lever, Strike Plate, 2-3/4" Latch, Screw Packs, Dust Box, Instructions, Mounting Template

Dynasty Hardware AUG-00-26D Keyed Entry Function



Augusta Lever Keyed Entry Function

Image 6.1: Key dimensions of the Augusta Lever for reference.

7. WARRANTY AND SUPPORT

For specific warranty information, please refer to the documentation included with your product or visit the official Dynasty Hardware website. For technical support, replacement parts, or any inquiries regarding your AUG-00-26D lockset, please contact Dynasty Hardware customer service directly.

Manufacturer: Dynasty Hardware

Contact Information: Refer to the product packaging or the manufacturer's official website for the most current support details.

