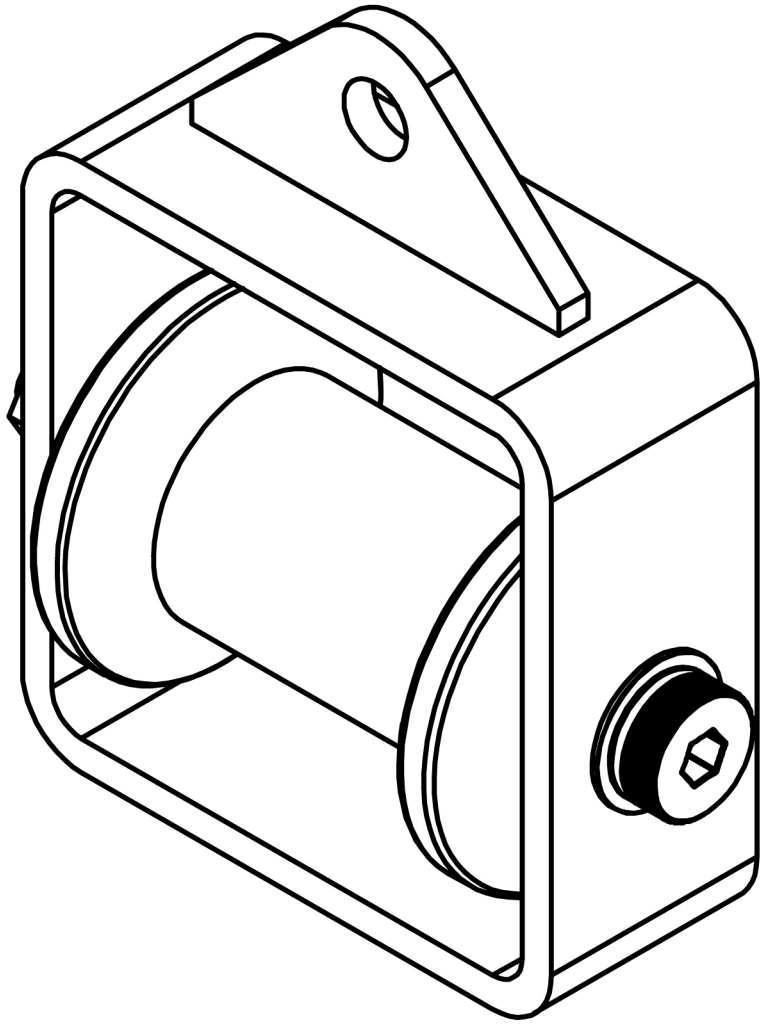
SINGLE BELT ROLLER

Covers Part Numbers: 70-SBR-01

INSTALLATION INSTRUCTIONS



Revision: 01 | 11/2026| Document No.: Instructions_10097092

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PRODUCT INFORMATION & SAFETY WARNINGS

PRODUCT WARRANTY & INFORMATION

Scan the QR code to view detailed warranty information at wurtec.com. For questions or product support, contact Wurtec Customer Service at 1-800-837-1066. If a Declaration of Conformity is available for this product, it can be downloaded from its product page on wurtec.com.

EQUIPMENT DESCRIPTION & INTENDED USE

The 70-SBR-01 Single Belt Roller guides one traction elevator belt as it is pulled into or out of the hoistway during replacement. The belt passes through the opening and over the roller, which turns as the belt moves. The roller hangs from a screw pin anchor shackle attached to a rated point in the hoistway.

⚠ WARNING

FAILURE TO COMPLY WITH THE FOLLOWING GUIDELINES COULD RESULT IN DEATH OR SERIOUS INJURY

EXCLUSION OF LIABILITY

This equipment should only be installed and serviced by trained personnel. This manual is intended as a guide only and is not a substitute for formal training; it may not cover every scenario or condition of use. Wurtec reserves the right to change product design and specifications without notice. Always use standard PPE, including safety glasses, gloves, boots, a hard hat, and fall protection.

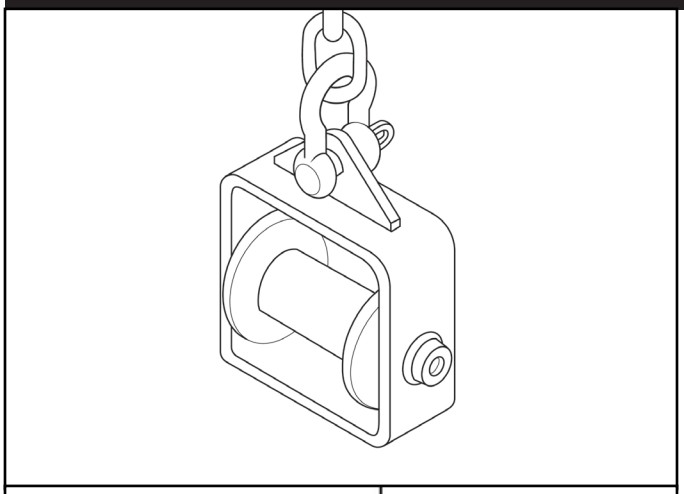
- Do not exceed the maximum rated capacity of 660 lb (299 kg).
- Always secure the Single Belt Roller to a properly rated rigging point using an appropriately rated shackle.
- Position the roller so the belt passes straight through the tool without twisting or binding.
- Ensure the belt is centered and seated flat on the roller between the flanges. Improper positioning may cause the belt to slip off the roller or become damaged.
- Do not use the Single Belt Roller to guide more than one belt at a time.
- Inspect the roller, frame, mounting hardware, and rigging components before each use. Do not use damaged, worn, or improperly assembled equipment.
- Keep hands, fingers, and loose clothing clear of the roller and moving belt to prevent entanglement or pinch-point injuries.
- Never stand or work beneath a suspended load or moving belt.
- Do not use the Single Belt Roller as a belt holdback, lifting device, or primary load-supporting component. Use only for its intended purpose of guiding traction elevator belts during replacement.

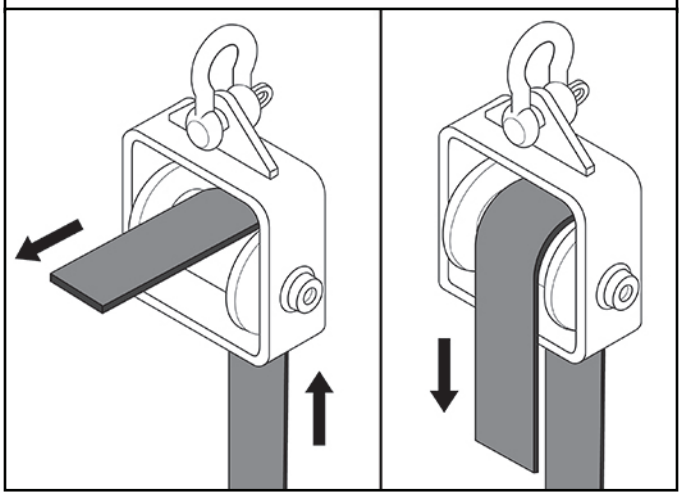
REQUIRED TOOLS

The following are the minimum required tools for installation:

- Screw Pin Anchor Shackle, 2 Ton (16-030, Sold Separately)

INSTALLATION





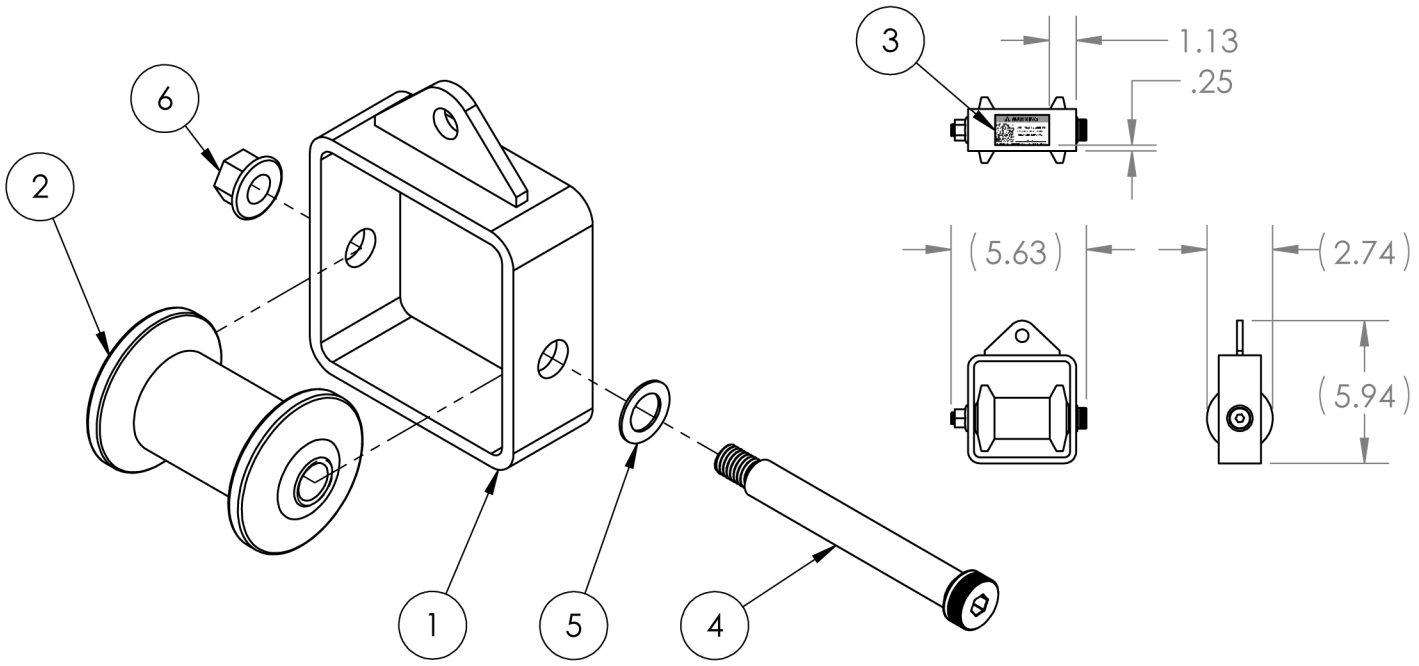
Step 1: Mount the Roller

- Attach the Single Belt Roller to a properly rated rigging point using a screw pin anchor shackle.
- Ensure the shackle is properly secured and the roller hangs freely without contacting surrounding equipment or structures.
- Position the roller so the belt can pass straight through the tool without twisting, binding, or rubbing against the frame.

Step 2: Feed the Belt Through the Roller

- Feed the end of the traction belt through the frame opening and over the roller, as shown.
- Position the belt flat and centered on the roller, ensuring it remains between the flanges.
- Slowly pull the belt through the roller, verifying that the roller rotates freely and the belt moves smoothly without twisting or shifting toward either flange.
- Maintain proper belt alignment throughout the process to prevent binding or damage to the belt.

BILL OF MATERIALS



Item	Qty	Part No.	Description	Size
1	1	70-10093855	SINGLE BELT ROLLER BRACKET WELDMENT	-
2	1	10095084	4” BELT ROLLER	-
3	1	LBL-10095226	SINGLE BELT ROLLER STICKER	-
4	1	91259A872	ALLOY STEEL SHOULDER SCREW 5/8” SHOULDER DIAMETER, 4-1/2” SHOULDER LENGTH, 1/2”-13 THREAD	-
5	1	98019A234	18-8 STAINLESS STEEL MIL. SPEC. WASHER FOR 5/8” SCREW SIZE, 0.656” ID, 1.062” OD, MS51496-P86	-
6	1	92018A113	NYLON INSERT FLANGE NUT GRG BO	1/2-13