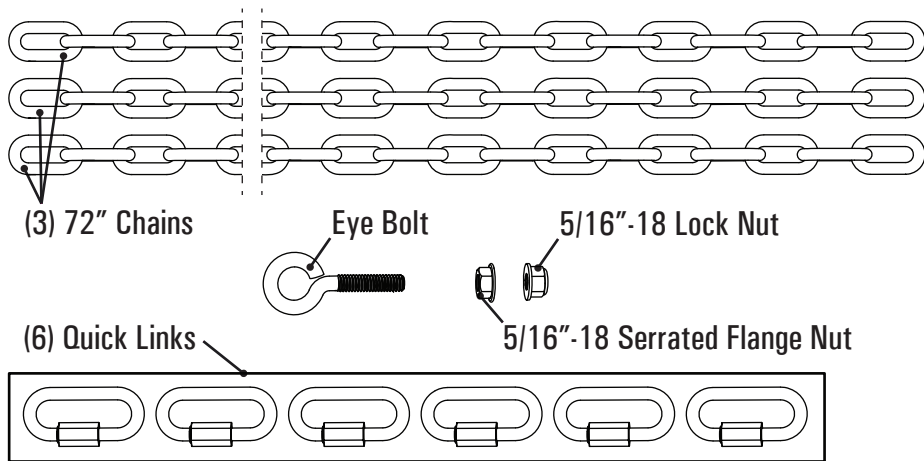**J&D Manufacturing**

CHAIN KIT FOR SUSPENDING PANEL FAN

INSTALLATION

Please read over ALL instructions carefully before you begin.
If you have any questions please call your local J&D reseller,
or contact J&D Manufacturing at 1-800-998-2398.

PARTS LEGEND

(3) 72" Chains   Eye Bolt   5/16"-18 Lock Nut

(6) Quick Links   5/16"-18 Serrated Flange Nut

RECOMMENDED TOOLS & SUPPLIES
FOR INSTALLATION AND ASSEMBLY (NOT PROVIDED)
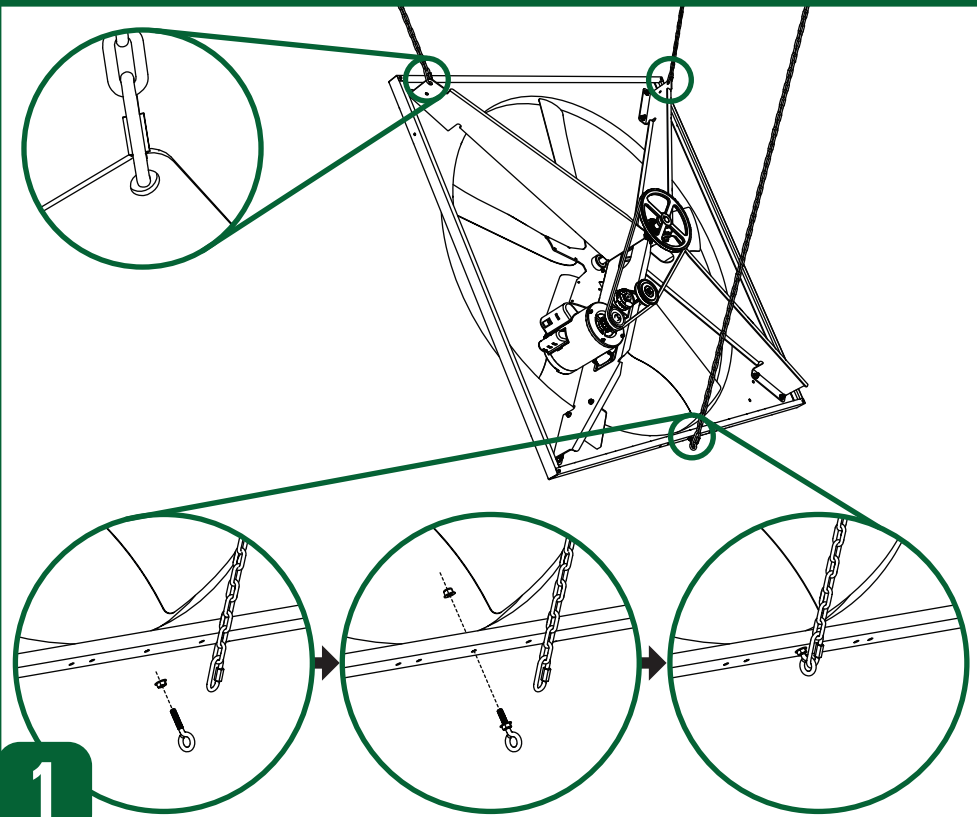
• Safety Glasses   • 5-16" Nut Driver   • Impact Driver

NOTICE

For optimum control and adjustability J&D Manufacturing's recommended method of installing a panel fan is to utilize a rigid mount. A less desirable though sometimes unavoidable option is suspending your panel fan by chains. The following diagrams are recommended guidelines for suspending a panel fan with chains in an effort to decrease sway and direct airflow.

Attaching Chains to Fan:

• Using a **quick link** secure a **chain** to the each corner of the upper x-frame, as shown below

• Thread the 5/16"-18 **serrated flange nut** (flange facing outward) all the way to the eye of the **eye bolt**, as shown below

• Insert eye bolt shaft into center hole in the bottom of the fan housing and secure with 5/16"-18 **lock nut**, as shown below

• Tighten **lock nut** until **serrated flange nut** is snug against the fan and there is no space or allowable movement

• Attach **chain** to **eye bolt** with a **quick link**, as shown below

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Guidelines For Suspending Panel Fan With Chains:

• Use measurements and diagrams below as your guide to properly suspend a panel fan with chains in an effort to decrease sway and direct airflow

• Additional quick links (1 per chain) are provided to further assist in installation

• All provided hardware is rated to handle the weight of the panel fan at their intended use only

• Mounting location and any additional hardware, cables, chains, (not included) must be able to withstand the weight of the model fan you purchased

• OSHA (Occupational Safety and Health Administration) requires these fans to be mounted at a minimum height of 7'

Front View

Hanging Chains:
Recommended
angle range
20˚-35˚

Side View

Support Chain:
20˚ Preferred
recommended
angle range
20˚-35˚

Fan
Angle

2