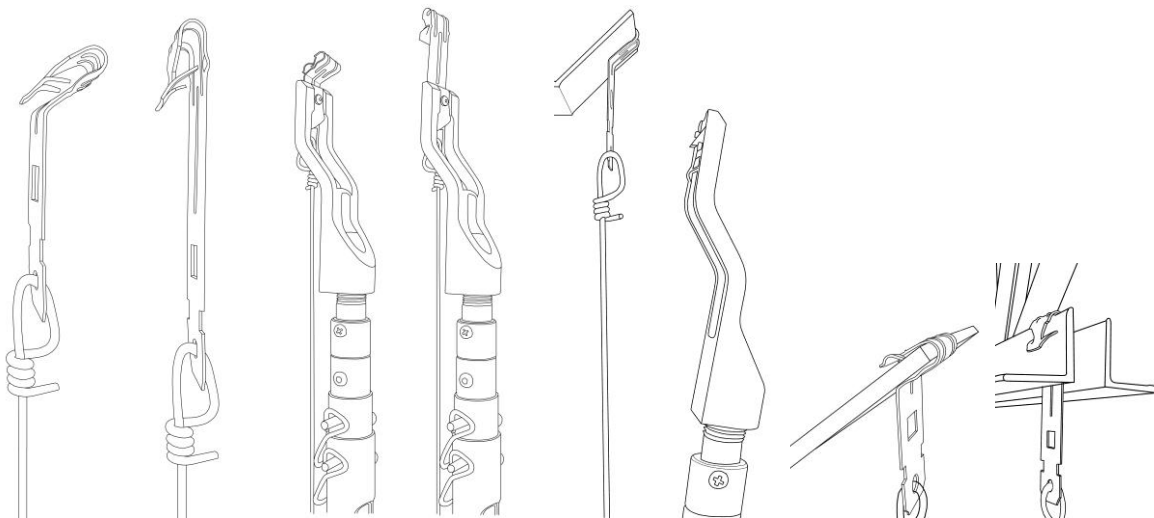**DOC'S INDUSTRIES, INC.**

HOIT-AL Installation Instructions

1. Tie wire to clip.
2. Install clip to DOC'S **HOIT-AL** installation tool.
3. Raise tool and fastener assembly above flange. Place fastener against flange and pull straight down. Engaging fastener to flange.
4. To disengage tool, lift up after fastener has been engaged.

NOTE: ADOC14 & VOH14 clips are designed for flanges 1/16" to 1/4"

STATIC LOAD LIMIT: ADOC14 – 100 Lbs., VOH14 – 160 Lbs.

WARNING: Fasteners must be placed only as illustrated in the figures above. Use only in non-corrosive environments. Misuse or misapplication may cause failure resulting in property damage or bodily injury.

NOTE: Static load limits are for fasteners only. Structures to which the fastener is attached must be evaluated separately.

IMPORTANT: When using fasteners:
Wire must meet A.I.S.I CARBON OR STEEL WIRE STANDARD – FOR COARSE ROUND WIRE.
Flanges, purlin, angle iron, bar joist etc., must meet A.I.S.I HOT ROLLED AND COLOR FINISHED BAR STANDARDS.

SAFTEY INSTRUCTIONS: All safety regulations required by the job site must be observed. Special attention should be given to the following instructions:

- **Observe all federal and local safety regulations.**
- **Wear a hard hat.**
- **Wear safety glasses with side shields.**
- **Wear gloves to avoid splinters and cuts.**
- **When working above ground level, be sure the structure will support your weight.**
- **Be aware of personnel working above and below.**