



PN: 37110, 37210, 37310
Model Number: 37M-ESC
PN Instructions: 37000



37M-ESC 6



37M-ESC 12



37M-ESC 20

Safe Jack Extension Screw Collar Instruction Manual

The warnings, precautions, and instructions discussed in this manual cannot cover all possible conditions and situations that may occur. The operator must understand that common sense and caution are factors, which cannot be built into this product, but must be supplied by the operator.



1. Unpack the 37M-ESC and ensure that all parts are included:

- A. 1x Extension Screw Collar
- B. 1x O-Ring

If you are missing any parts please call 1-509-735-2106 immediately and reference which parts.

PN	Description	Mfg. Model Number
37110	Extension screw collar - for 6 ton Omega Jack	37M-ESC6
37210	Extension screw collar - for 12 ton Omega Jack	37M-ESC12
37310	Extension screw collar - for 20 ton Omega Jack	37M-ESC20
37109	O-RING, 1-1 1/8, 1/16 TH. BUNA-N - for 6 ton ext. screw collar	37M-ORINGØ22
37209	O-RING, 1 3/8-1 1/8, 1/16 TH. BUNA-N - for 12 ton ext. screw collar	37M-ORINGØ28
37309	O-RING, 1 3/4-1 7/8, 1/16 TH. BUNA-N - for 20 ton ext. screw collar	37M-ORINGØ31

Purpose: The Extension screw collars are installed on bottle jacks to provide the proper fit for jack extensions and jack pads but they also give the operator 100% of the usable stroke of the jack by extending and supporting the bottle jack extension screw. The collars are easy to install taking only a few seconds and they can be removed just as easily.

Limitations: The EXTENTION SCREW COLLARS (ESC) are designed to work with 6, 12 or 20 ton rated jacks that fall within the minimum and maximum size as shown below.

MAX 1.300"
MAX 0.955"

33MM MAX
24.2MM MAX

1.25" - 1.300"

31.7MM - 33MM



6 ton

MAX 1.728"
MAX 1.164"

43.8MM MAX
29.5MM MAX

1.690" - 1.728"

42.9MM - 43.8MM



12 ton

MAX 2.201"
MAX 1.490"

55.9MM MAX
37.8MM MAX

2" - 2.201"

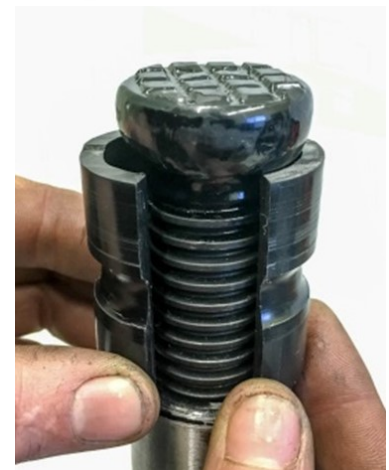
50.8MM - 55.9MM



20 ton

Installation:

1. Make sure that your jack is appropriately sized for the ESC you are using. See figures above.
2. Remove the O-Ring that holds the ESC together.
3. Extend the screw of your jack until the ESC will fit around the screw and close together.



Installation:

4. Install the O-Ring back over the ESC so that the O-ring fits into the groove.



Installation:

5. Turn the screw in until it bottoms snugly against ESC.



Installation:

6. Check the fit of the appropriate SAFE JACK EXTENSION or JACK PAD. The fit of the extension or pad can be adjusted somewhat by adjusting the tension of the screw against the ESC.



For more information, see our You-Tube Videos of our SAFE JACK Products. Go to <https://www.youtube.com/user/SafeJacks> or just search for SAFEJACKS.

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