On 5-2-18: Line & Tool Room tested a Klein 477-954 Grip w/Dynamometer pulling 2500 lbs strength. Actual grip was used with the same type of wire that crew was pulling.

During the test the grip slipped immediately and no load was measured on dyno. Another Klein 477 grip was placed on wire and it pulled up load with no slip.

Line – Near Misses
Upon further inspection a small burr was discovered on the slide of the grip. This burr would catch and prevent the grip from functioning to tighten on the line.

Blue Arrows Showing Burr and catch area on grip.
Review Klein Rep coming May 21st to inventory for this condition.

Tool Room to inspect tool room if found use for units in service, return crews to inspect slide before on condition.

Feedback from manufacturer.

Note the size of burr showing burr and slide larger view.