

30-603 Adjustment Instructions for IDEAL BNC Connectors

START: Identify your version of the Adjustable 30-603 IDEAL compression tool:

<u>Current</u> version has a shorter plunger head and tool has adjustment lines

To Adjust Current Version:

Loosen the locknut/ plunger combo with a flat head screwdriver.



Screw the plunger into the body of the tool as far as it can go. The locknut should be near the head of the plunger.



Test a BNC connector for proper fit and compression. Adjust plunger again for best fit if necessary.



<u>Previous</u> version has a <u>longer plunger head</u> and tool has no adjustment lines

To Adjust Previous Version:

Loosen and remove the locknut/plunger combo from the tool with a flat head screwdriver. Remove the locknut from the plunger.



Screw the plunger back into the body of the tool as far as it can go. Do not use the locknut for BNC's.



Test a BNC connector for proper fit and compression. Adjust plunger again for best fit if necessary.





30-603 Tool



The locknut is NOT required for proper operation of the 30-603. However, it is recommended for keeping the selected plunger setting locked in place.

*The 30-603 tool is recommended for occasional BNC users. For installers who regularly use BNC and F connectors, the 30-793 tool is recommended as the above adjustments are not required to terminate BNC connectors.