

# PERRIN

## Round Dipstick Handle

2023-01-31

PSP-ENG-721

Please read through all instructions before performing any portion of installation. If you have any questions, please contact our tech department prior to starting installation:

Email [Tech@PERRIN.com](mailto:Tech@PERRIN.com)

Instant Chat off the main page of [www.PERRIN.com](http://www.PERRIN.com)

Or simply call our tech team at 503-693-1702



**WARNING:** This product can expose you to chemicals including Lead which is known to the State of California to cause cancer birth defects or other reproductive harm. For more information, go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

### Special Notes:

- OEM part will be destroyed in order to install PERRIN Dipstick Handle. If you ever need to go back to stock, it is best to buy a new OEM dipstick from the dealer.
- NOTE: Some dipsticks may have a roll pin that can be pressed out instead of grinding it down as shown below.
- Do not try to install this part on any other model dipstick than we have in the fitment guide. This may lead to an improper oil level reading.
- Do not use a dipstick from any other model, other than the vehicle this is being installed on. Different models may have different lengths of rods which will lead to an improper oil level reading.

### Parts Included with PERRIN Dipstick Handle:

- |                                   |  |
|-----------------------------------|--|
| (1) X-PSP-ENG-720                 | Round Style Dipstick Handle For Subaru Black |
| (1) X-BLT-5/64x3/8 Steel Roll Pin | 5/64" x 3/8" Steel Roll Pin                  |
| (1) X-BLT-M9MMX2MM-N70            | O-ring 9mm x 2mm Buna N70                    |



### Destroy OEM Dipstick Handle

1. Remove OEM dipstick from engine and wipe off any oil left behind.
2. Using the picture above, remove the plastic until the metal rod inside is just barely exposed as shown. These are some of the methods we recommend getting down to the metal rod.
  - a. Use an abrasive wheel (flapper, scotch-brite, grinding wheel..) and slowly remove the plastic.
  - b. Clamp handle in a vise and use a Dremel or die grind tool with any number of bits, and slowly remove the plastic.
  - c. Clamp handle in vise and use a heat gun to melt plastic enough to remove metal rod from handle.
  - d. Using a vise or vise-grip type tool, smash plastic around handle from different angles until plastic is deformed enough to remove metal rod.
3. Carefully remove the rod from the plastic making sure not to bend it.

### Installation of PERRIN Handle to OEM Rod

1. Slide OEM rod into PERRIN Handle making sure to line up the hole in the rod with the pre-installed pin in the handle. **NOTE: For 2020+ Outback, 2020+ Legacy, 2020+ Ascent customers, take care with lining up pin with hole as the OEM rod can slide in farther than other models.**
2. Once lined up, using vise or smooth pliers, push pin slowly through OEM rod and handle to secure in place.
3. Install dipstick back to engine.

Questions, Comments and Suggestions Contact: [Tech@PERRIN.com](mailto:Tech@PERRIN.com)

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