



Any warranty returns should be done through the place of purchase.

For support relating to Holley accessory brackets and related bracket installation questions, contact: Holley Tech @ 1-866-464-6553

## POWER STEERING PUMP P/N 198-100, 198-101, & 198-104

If converting the pressure side to AN type hose fitting, use EARL'S part number 961961ERL (AN -6 adapter/extension).

The P/S pulley must be installed using an installation tool that can be rented at most auto parts stores. Incorrect installation of this pulley may damage the P/S pump's internals. When installed, the pulley should be flush with the end of the pump shaft.

- 1. Use clean, new power steering fluid.
- 2. Fill pump reservoir with fluid to middle of fill/full marks on cap stick fluid level indicator.
- 3. Raise the vehicle until the front wheels are off the ground.
- 4. Key on engine OFF, turn the steering wheel from stop to stop 12 times.
- 5. Verify power steering fluid level is within operating ranges (correct if needed).
- 6. Start the engine. Rotate steering wheel from left to right but NOT to the full stop positions. (Going to full stop with the engine running and air still in the system will cause excessive pressure spikes that could rupture the pressure hose) Check for signs of cavitation or fluid aeration (pump noise/whining). Repeat the bleed procedure, if necessary.
- 7. Verify the fluid level is within operating ranges (correct if needed).

199R10646 Revision Date: 7-22-20



Any warranty returns should be done through the place of purchase.



For support relating to Holley accessory brackets and related bracket installation questions, contact: Holley Tech @ 1-866-464-6553

## POWER STEERING PUMP P/N 198-100, 198-101, & 198-104

If converting the pressure side to AN type hose fitting, use EARL'S part number 961961ERL (AN -6 adapter/extension).

The P/S pulley must be installed using an installation tool that can be rented at most auto parts stores. Incorrect installation of this pulley may damage the P/S pump's internals. When installed, the pulley should be flush with the end of the pump shaft.

- 1. Use clean, new power steering fluid.
- 2. Fill pump reservoir with fluid to middle of fill/full marks on cap stick fluid level indicator.
- 3. Raise the vehicle until the front wheels are off the ground.
- 4. Key on engine OFF, turn the steering wheel from stop to stop 12 times.
- 5. Verify power steering fluid level is within operating ranges (correct if needed).
- 6. Start the engine. Rotate steering wheel from left to right but NOT to the full stop positions. (Going to full stop with the engine running and air still in the system will cause excessive pressure spikes that could rupture the pressure hose) Check for signs of cavitation or fluid aeration (pump noise/whining). Repeat the bleed procedure, if necessary.
- 7. Verify the fluid level is within operating ranges (correct if needed).

199R10646 Revision Date: 7-22-20