

Afridev Head Replacement

Replace the head of an Afridev water pump

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INTRODUCTION

Use this guide to remove the head of an Afridev pump. Then follow the instructions in reverse order to install a replacement head.



TOOLS:

- Socket Wrench (1)
- 24mm Wrench (1)
- 19 mm crescent wrench (1)

Step 1 — Head





Assemble the required tools, including the Afridev tool and crescent wrenches.

Step 2







 Perform a water test on the pump, by raising and lowering the handle a full 40 strokes. A properly performing pump will yield greater than 10 liters.

Step 3





- Loosen the bolt on front of the face plate with the Afridev tool.
- Remove the plate from the pump by lifting it straight up.

To reassemble your device, follow these instructions in reverse order.