



MiTM Air Compressors AM1HE0205HD 2014

Regulator Replacement

Remove or replace the pressure regulator on a MiTM Air Compressor AM1HE0205HD 2014.

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INTRODUCTION

Use this guide to remove or replace the pressure regulator on a MiTM Air Compressor AM1HE0205HD 2014.



TOOLS:

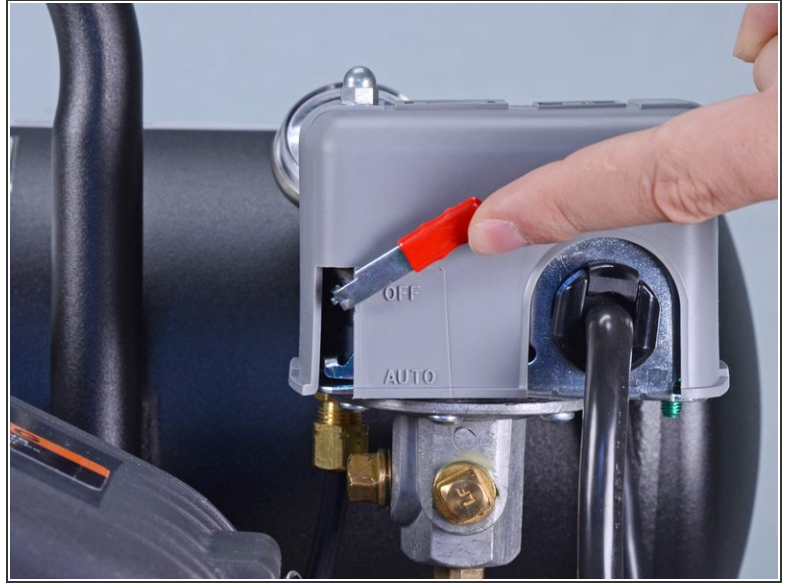
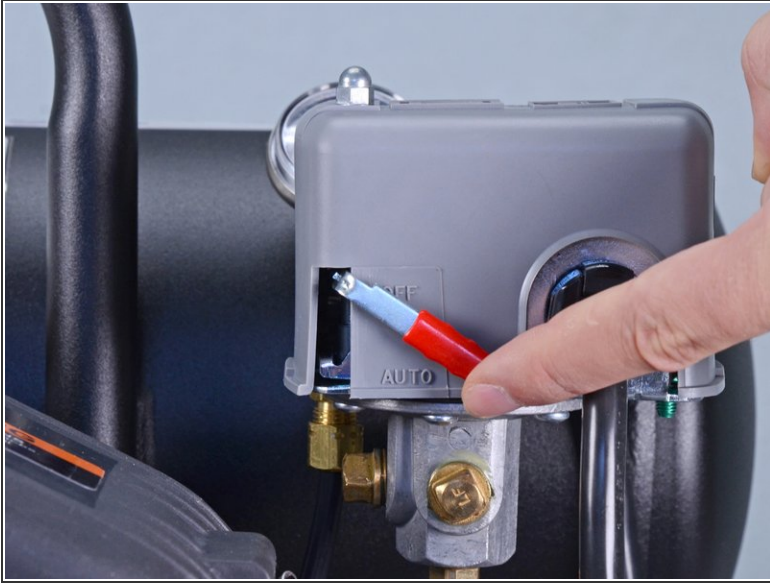
- [7/16" Wrench](#) (1)
- [3/4" Wrench](#) (1)
- [5/8" Wrench](#) (1)




PARTS:

- [Mi-T-M Regulator 22-0326](#) (1)

Step 1 — Power off the compressor



 Before you begin, ensure the device is powered down and cool to the touch.

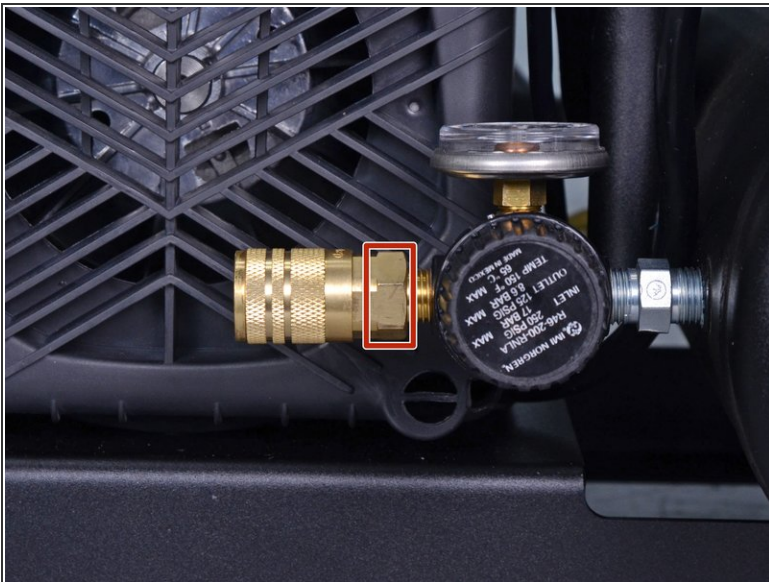
- Ensure the compressor is unplugged.
- Flip the pressure switch lever up to the **off** position.

Step 2 — Drain the air from the compressor



- Pull the ring on the safety release valve away from the compressor tank to drain the air from the compressor.
- ⓘ Ensure all air is drained from the tank before beginning repairs.

Step 3 — Remove the air hose quick-connect socket



- Use a 3/4 inch wrench to loosen and remove the air hose quick-connect socket.

Step 4 — Remove the pressure gauge



- Use a 7/16 inch wrench to loosen and remove the pressure gauge.

Step 5 — Remove the regulator



- Use a 5/8" wrench to loosen the air tank nipple from the air tank enough to be able to rotate it with the regulator.

Step 6



- Rotate the regulator 180°, so the bottom of the regulator faces away from the compressor motor.

Step 7



- With a 5/8 inch wrench bracing the air tank nipple, use a 3/4 inch wrench to loosen and remove the regulator.
 - ⓘ Make sure the nipple stays connected to the air tank.
 - ☑ During reassembly, tighten the air tank nipple to the air tank, and then tighten the regulator to the nipple.

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