



CTA MANUFACTURING CORP.
263 VETERANS BOULEVARD
CARLSTADT, N.J. 07072-2708
WEBSITE: WWW.CTATOOLS.COM
E-MAIL: INFO@CTATOOLS.COM
PHONE: 201-896-1000
FAX: 201-896-1378

6510 - Fluid Extractor Tank - 15L (4 GAL)

Instructions:

1. Warm the engine oil, and then let it cool down for about 10-15 minutes.
2. Open the hood and remove the oil dipstick.
3. Insert the 6mm or 6.75mm diameter hose down the dipstick tube until it reaches the bottom of the oil pan. NOTE: keep the provided metal wire inside the hose while feeding it down the dipstick tube for rigidity. Remove when the hose is in desired position. (DO NOT force the hose, gently maneuver)
4. Connect the 10mm diameter hose to the pour spout and turn counter clockwise until it is fully engaged with tabs.
5. Connect the hose from the tank to the hose in the dipstick tube.
6. Ensure all connection points are properly connected before beginning the oil extraction

2 ways to extract oil with this tank:

- A. Hand Pump:** Pump the tank (approximately 7-10 pumps) until oil is visible in the hose flowing into the tank. NOTE: a few more pumps may be required if air enters the hose.
- B. Air Compression:** Connect a 1/4" NPT quick coupler to an air compressor. Turn the valve to the open position and watch the oil begin to flow out of the engine (range: 40-170 psi.)

7. Once all oil is extracted, carefully remove the oil filter (location will vary from vehicle to vehicle) and replace according to vehicle owner's manual.
8. Remove all hoses from vehicle and tank. Drain oil from the pour spout at the top of tank.
Note: Hold the air flow button at the base of the tank lid for a smooth flow.

DO NOT FORGET TO RETURN THE OIL DIPSTICK BACK BEFORE TURNING ON THE ENGINE

Extra Components: Brake Bleeding (Soft) silicon hose length: 62" for extracting/flushing brake fluid from the caliper bleeding nut.