



**A look into your engine's story**

**INSTRUCTIONS**  
Oil Analysis Kit ▶

# Sampling Instructions

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## Download the app

Download the OilVue app to submit your sample.

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### Enclosed in each kit:

- One (1) 3oz sample bottle
- One (1) shipping envelope
- One (1) pair of gloves
- One (1) cleaning cloth

## A. DRAIN SAMPLE INSTRUCTIONS

1. Run engine or drive vehicle to warm the oil.
2. Drain oil while warm.
3. Allow about a quart of oil to flow out; then obtain sample.
4. Do not fill bottle completely, aim to fill to  $\frac{3}{4}$ , then tighten cap securely.
5. Complete sample submission on OilVue app and insert sample into the white mailing pouch.

Please be sure to include your **return address** and place the pouch in the mail.

## B. SAMPLE PUMP INSTRUCTIONS

1. Run engine or drive vehicle to warm the oil. (warm oil flows more easily through the sampling pump)

### Drawing the oil sample

2. Using a vacuum pump allows access to the oil sump through the dipstick tube. To know how much sampling hose to use, measure the dipstick and add a foot.
3. Thread a clean sample bottle to the pump.
4. Insert one end of the tube into the dipstick tube. It helps to cut it at a 45-degree angle to avoid snagging on bends or restrictions. Place the tube about an inch from the bottom to prevent pulling contaminants off the floor of the oil pan.
5. Insert the opposite end of the tube into the pump through the locking ring, pass through into the bottle by about  $\frac{1}{2}$ ", tighten the lock ring.
6. Pump plunger until bottle is  $\frac{3}{4}$  full. Loosen lock ring to release vacuum.

7. Remove sample from pump and tighten cap securely.
8. Complete sample submission on OilVue app and insert sample into the white mailing pouch.

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