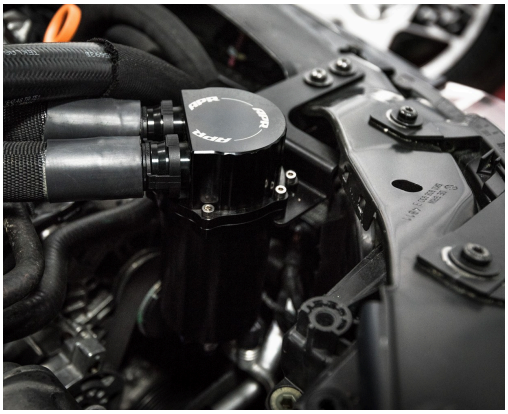
PREPARING YOUR APR OIL CATCH CAN FOR WINTER USE

FOR CATCH CANS WITH NORMA QUICK-CONNECT FITTINGS

External oil catch cans naturally fill with water from condensation in cool temperatures. Your catch can should be checked and drained more frequently when temperatures are consistently below 50°F (10°C). For use in below-freezing conditions (32°F / 0°C and colder), removing the internal baffles is recommended to mitigate the risk of a blockage caused by freezing.

1 DISCONNECT HOSES



Squeeze all sides of each **Norma** quick-connect fitting to release it, then pull the hose ends off the ports on the catch can lid. No tools required.

2 REMOVE LID



Use a **3 mm** hex key or bit to loosen and remove the 5 screws securing the outer circumference of the catch can lid. Lift off the lid and set it aside.

3 REMOVE BAFFLES



Pull up to remove the internal baffle assembly. Clean the assembly and store it in a safe location.

Reinstall the baffles once overnight temperatures stay above freezing (32°F / 0°C).

4 REINSTALL LID



Make sure the lid O-ring is seated, then install the 5 screws and tighten to **40 in-lbs** (4.5 Nm).

Push the hoses back onto the lid ports. Either hose can go on either port.

ENGINEERING NOTES: With the baffles removed, PCV flow will not be blocked even if water freezes inside the catch can. Gravity will continue to separate oil droplets from the PCV vapor as it flows through the catch can. The baffles help to catch fine oil particles that do not naturally get trapped in the catch can by gravity, but it is still safe to run the system with the baffles removed.

Questions? Contact APR Technical Support at 1-800-680-7921 or support@goapr.com.