

What's the difference?



Tailpipe emissions

Tailpipe emissions are exactly what they sound like — **emissions that come from a vehicle tailpipe** as it's being driven.

vs

Lifecycle emissions

Lifecycle emissions take a bigger view. They include **all emissions** a car or truck might be responsible for over their **lifetime**, from **mineral mining** and **battery manufacturing** to **vehicle construction, operation, battery and tire replacing**, and eventual vehicle retirement.

The point is this:

Every car and truck impacts the environment, but the points at which they generate emissions can vary by vehicle type. For an apples-to-apples comparison, we must account for emissions associated with a vehicle's entire lifecycle.

When setting vehicle standards, it's **critical** that we consider the **full environmental impact**, which means **including lifecycle emissions**.

