

Driverless truck from Uber's Otto makes Colorado beer delivery

October 25 2016



In this Aug. 18, 2016, file photo, one of Otto's self-driving, big-rig trucks leaves the garage for a test drive during a demonstration at the Otto headquarters in San Francisco. Anheuser-Busch announced on Oct. 25, 2016, that it teamed up with Otto for a 120-plus mile beer delivery that marked the world's first by a self-driving truck. (AP Photo/Tony Avelar, File)

A self-driving truck built by Uber's unit Otto made a pioneering delivery of beer in Colorado last week, Otto announced Tuesday.



The 18-wheel semi loaded down with Budweiser made the 120 mile (200 kilometer) trip from Fort Collins through the center of crowded Denver to Colorado Springs using only its panoply of cameras, radar and sensors to read the road.

The truck carried a professional driver, but he simply monitored the progress from the truck's sleeper berth behind the driver's seat.

The trip was a fairly straight two-hour drive south on the I-25 highway, "exit-to-exit", the company said in a statement, suggesting the initial and final stretches off the highway were handled by a driver.

The test came just six weeks after Uber launched its demonstration selfdriving car service in Pittsburgh, Pennsylvania, gaining a jump on the many automakers that are now developing systems for cars and trucks to pilot themselves.

"This shipment is the next step towards our vision for a safe and productive future across our highways," Otto said.

"With an Otto-equipped vehicle, truck drivers will have the opportunity to rest during long stretches of highway while the truck continues to drive and make money for them."

Uber took over Otto in August to combine forces on developing selfdriving technology, and Otto co-founder Anthony Levandowski became head of the program for both companies.

Otto said the initial test drive was the beginning of a partnership with Anheuser-Busch, the largest US beer brewer.

It launched a website, freight.uber.com, for truckers themselves to sign on to work with the company in the future.



"When you see a truck driving down the road with nobody in the front seat, you'll know that it's highly unlikely to get into a collision, drive aggressively, or waste a single drop of fuel," Otto said.

© 2016 AFP

Citation: Driverless truck from Uber's Otto makes Colorado beer delivery (2016, October 25) retrieved 10 April 2024 from

https://phys.org/news/2016-10-driverless-truck-uber-otto-colorado.html

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.