DRIVER SOP

Splash blending

Load E0, top it off with ethanol, deliver E10. One trip, start to PTD.

How a splash load works

STOP 1

Base fuel

E0 loads first, to the plan's volume, held to legal weight.

STOP 2

Ethanol on top

The app works out the ethanol from what is aboard, the room left and the weight left.

DROP

One blended load

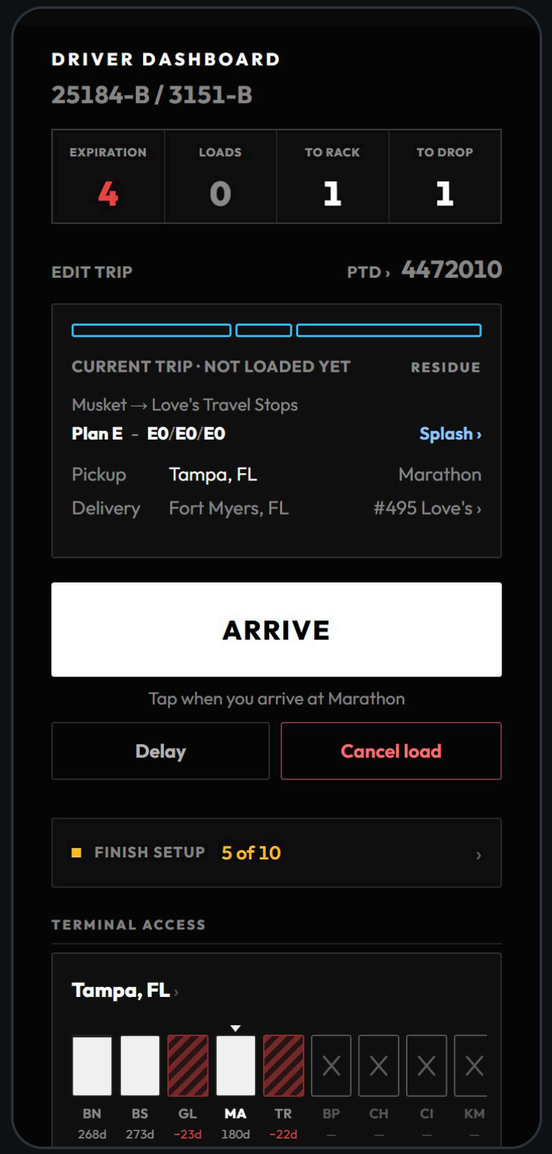
Each splashed compartment delivers as a single E10 compartment. The PTD shows the blend.

Target is 10% unless you pick another share. A blend more than 1 point off target is flagged.

STEP 1

Open Splash on the trip card

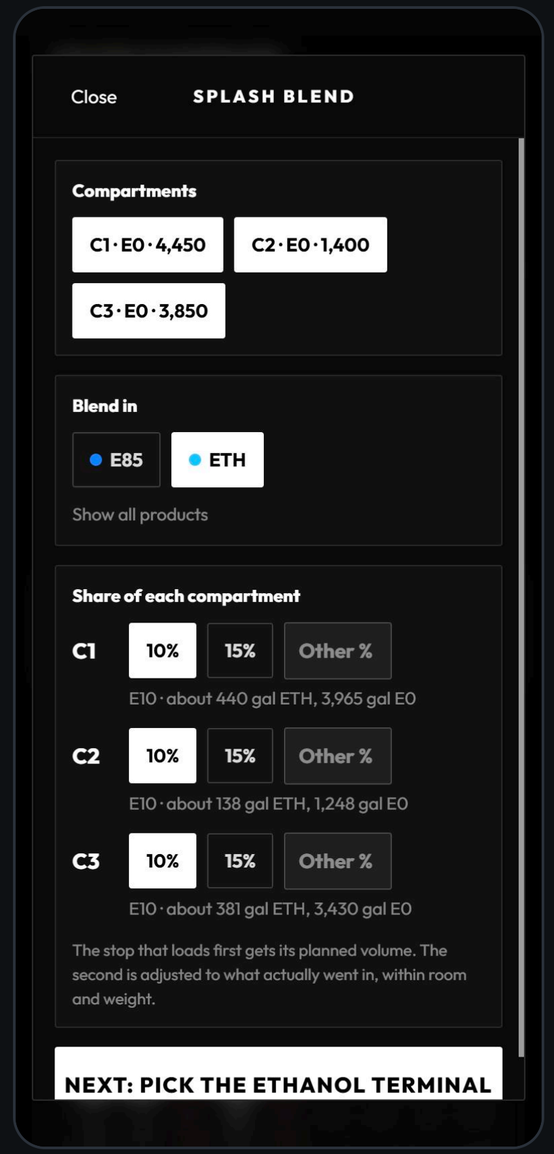
- Start the trip with the plan (here Plan E, E0 in every compartment).
- Tap **Splash** on the trip card. It only shows when the plan has E0 or RBOB compartments.



STEP 2

Pick compartments, additive, share

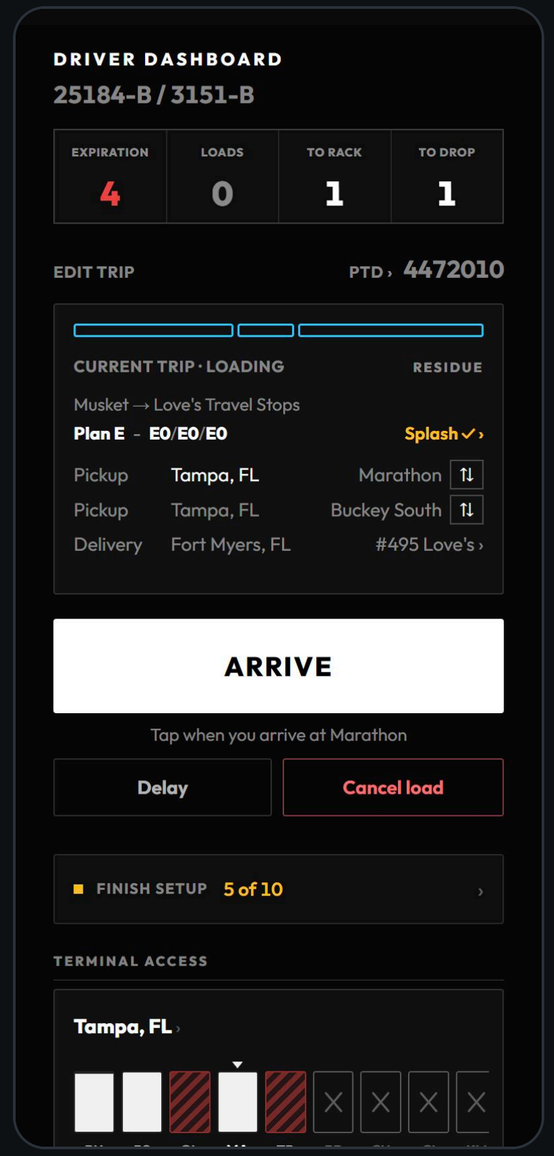
- Tap each compartment to splash.
- Choose the additive. Use **ETH** for denatured ethanol.
- Pick 10% or 15%, or enter your own.
- Tap **Next: pick the ethanol terminal** and choose Buckey South.



STEP 3

Two pickups on the card

- The card now lists both stops, base first.
- Use the arrows to change which terminal loads first.
- Loads still shows 0 until you load.

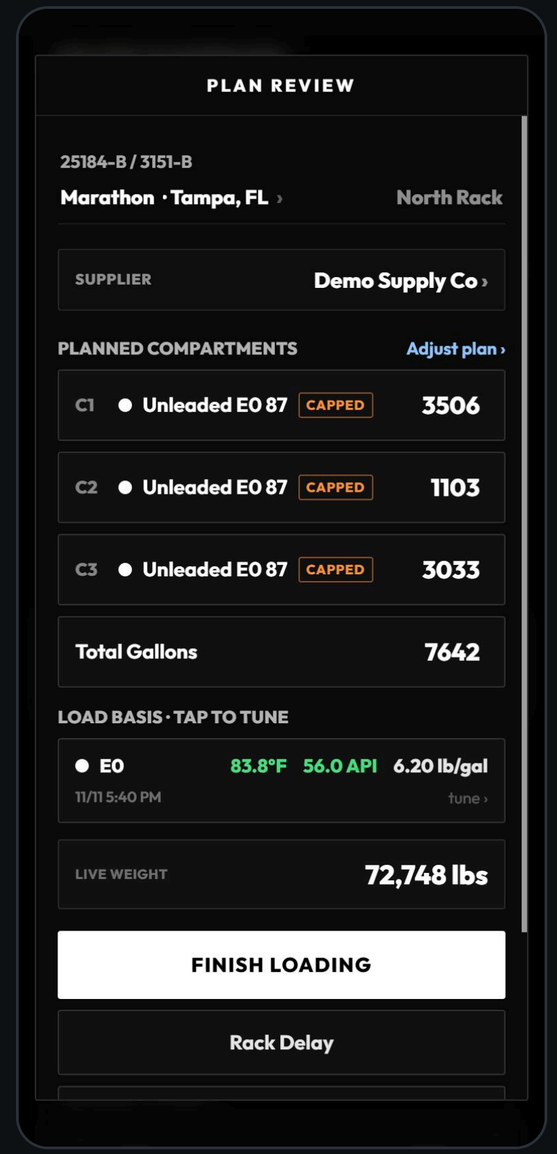


STEP 4

Stop 1: base fuel Plan Review

MARATHON · NORTH RACK

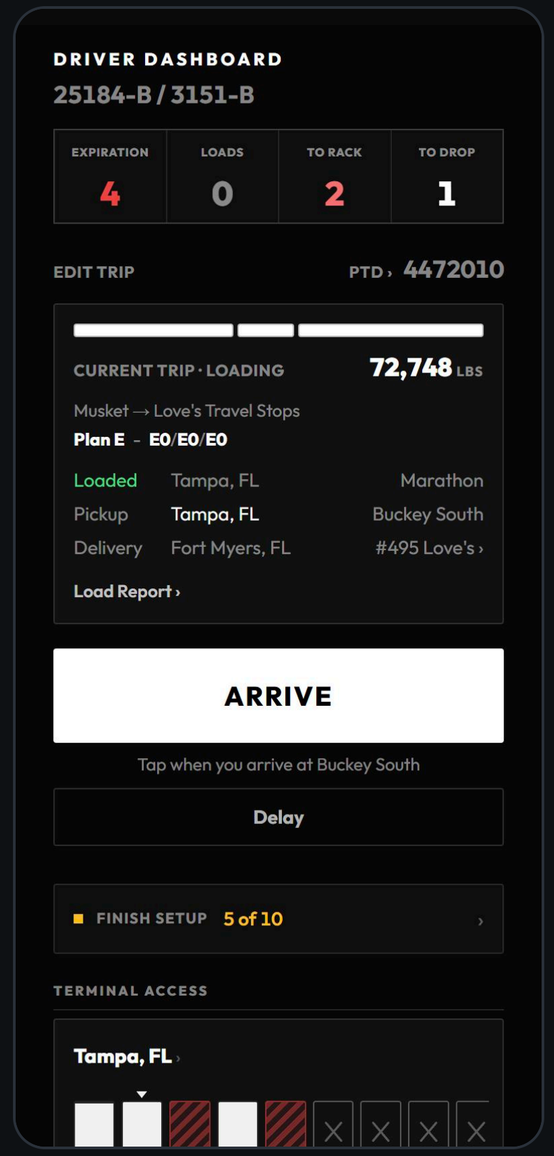
- Arrive, pick the rack, tap Start Loading.
- Plan Review stages E0 to legal weight, leaving room for the ethanol.
- Here: 7,642 gal, 72,748 lbs.



STEP 5

Finish the BOL, depart

- Enter BOL number, supplier, API, temp and net gallons.
- Confirm times, accept as loading driver, tap Finish Loading.
- The card shows stop 1 Loaded and Arrive points at stop 2.

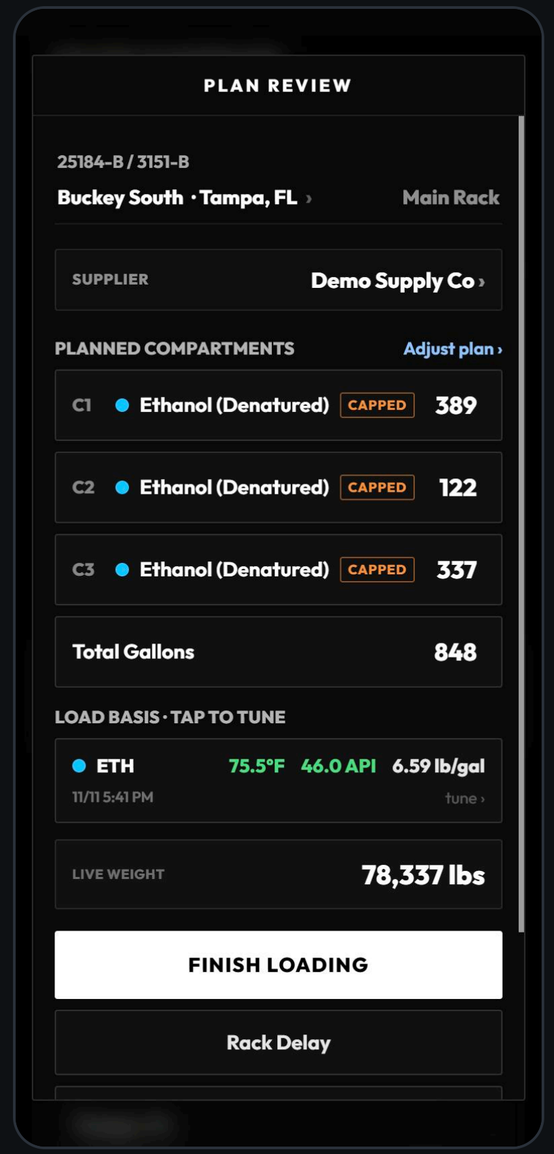


STEP 6

Stop 2: ethanol Plan Review

BUCKEY SOUTH · MAIN RACK

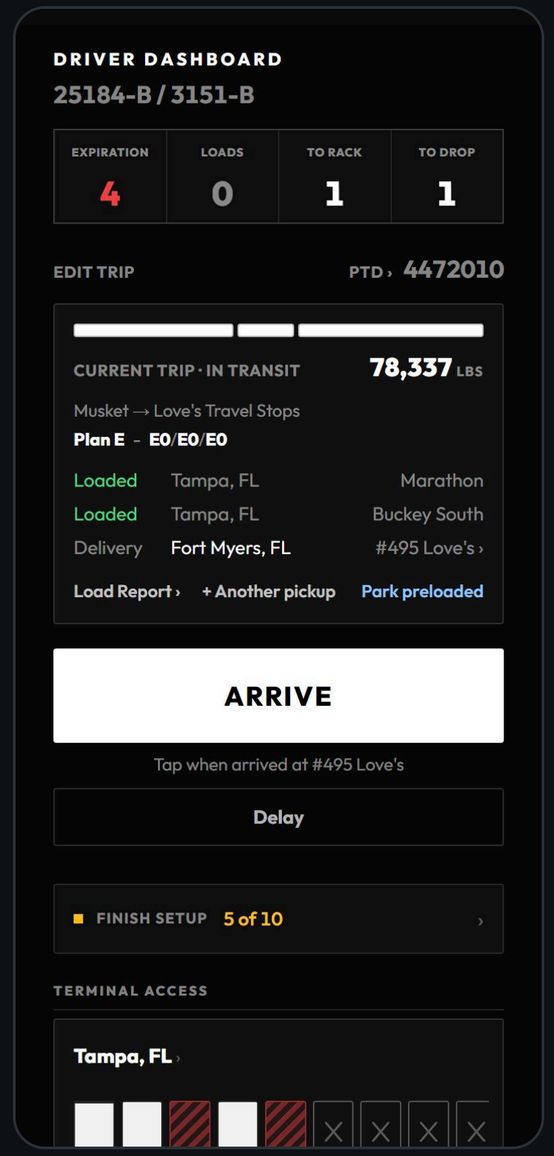
- Plan Review works out the ethanol for each compartment.
- Here: 389, 122 and 337 gal, 848 total.
- Live weight 78,337 lbs, under 80,000.
- Check **CAPPED** only if weight or room cut the ethanol short.



STEP 7

In transit, weight is legal

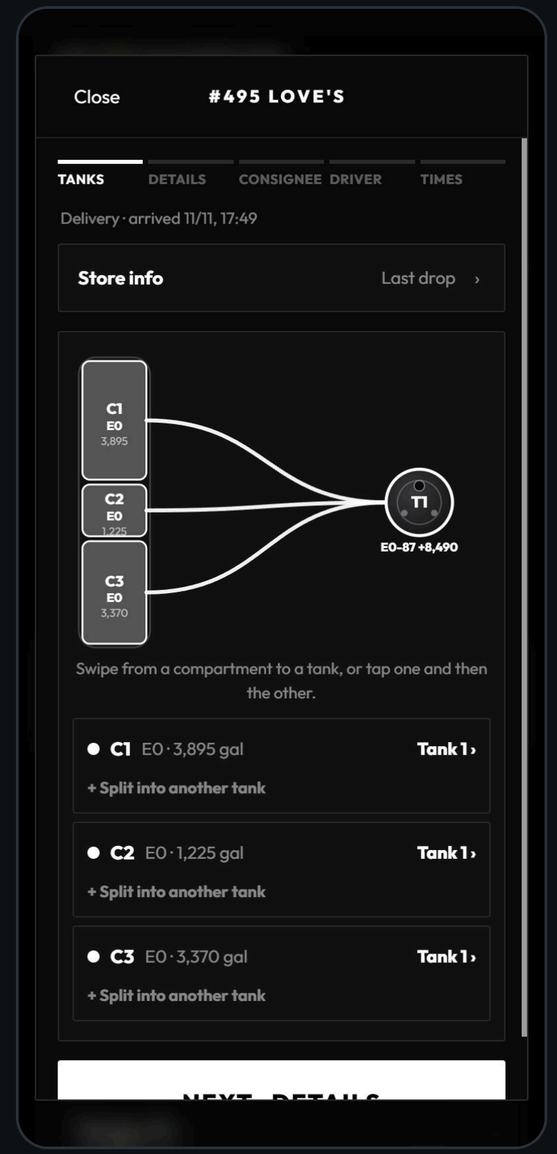
- Both pickups show Loaded.
- Gross weight on the card is your check: 78,337 lbs.
- No blend warning means every compartment is within 1 point of target.



STEP 8

Delivery: drop the blended compartment

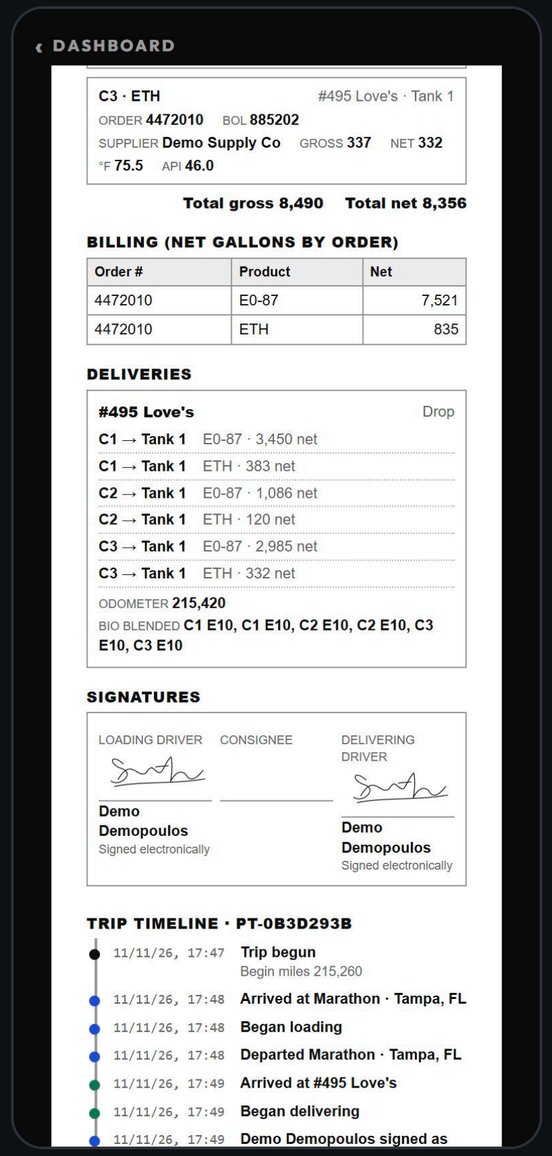
- Arrive, Begin Delivery, then assign each compartment to a tank.
- A splashed compartment delivers as one load. The drop screen labels it E0, the PTD labels it E10.
- Enter ending miles, sign, finish.



STEP 9

The PTD records the blend

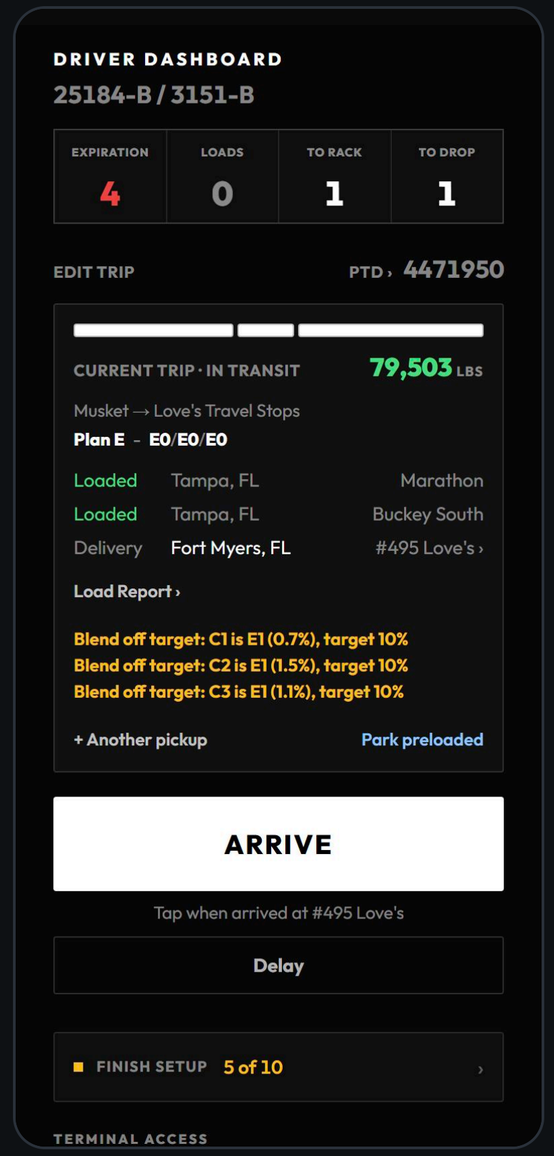
- Each compartment lists both products with its own BOL.
- Billing splits net gallons by product.
- Bio blended reads E10 for the splashed compartments.



IF YOU SEE THIS

Blend off target

- The ethanol came up short of the share you picked, usually because weight or room ran out.
- Tap **Add more ethanol** if the trailer can still load. It adds a pickup and works out what fits.
- Tap **Deliver as E1** (your actual blend) to accept it. The warning clears and the PTD records the real blend.



Before you roll

1 · Set the splash first

Before you load stop 1, so the base is staged for the ethanol.

2 · Load what Plan Review says

If the BOL differs, enter the real gallons. The ethanol stop adjusts.

3 · Watch gross weight

The card shows it after each load. Legal gross is 80,000 lbs.

4 · No warning, no problem

A blend warning on the card means call dispatch before you deliver.