

# AERODYNE FUEL-SAVING CASE STUDY

**CLIENT:** Fresh Direct

**VEHICLE TYPE/S:** 18 tonne DAF Refrigerated Rigid

## RESULTS:

Aerodyne has run a fuel-saving trial with a large fleet operator in the food logistics market. The same refrigerated vehicles were tested over a year on urban and motorway routes without truck fuel-saving aerodynamics, with a 3D fairing only and with a 3D fairing and cab rear sidewings, resulting in increases of MPG as per the below when Aerodyne truck fuel-saving aerodynamics were fitted:

Vehicle Type	Fuel Saving (%)
Daf 18 tonne Day Cab with 3D fairing only	5.82%
Daf 18 tonne Day Cab with 3D fairing and cab rear sidewings	8.38%

