



Phil Tucker

Operations Support

Brakes



UNIVERSITY OF
BIRMINGHAM



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saving
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Philip Tucker
Operations Support Manager - London





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- Brakes Group – one of Europe's leading foodservice providers – part of Sysco Group
- Over 2,300 commercial vehicles operating in the UK
- Over 37,000 outlets delivered to daily
- Approximately 230 vehicles deliver in to London each day

brakesgroup



brakes
logistics

brakes catering
equipment

1&J seafood
fresh fish specialist

pawleys
fresh produce

CountryChoice
catering for events

Sysco

L'Artisan Boulangerie
bread & patisserie specialist

creative foods

O'Kane
foodservice

woodward
foodservice

primemeats
speciality butcher

Shell GTL trial

What is Shell GTL?

Gas To Liquid

Drop in fuel

Direct replacement for regular diesel

No vehicle modifications required

Reduced NOx and PM emissions

Distributed by Certas

London GTL Trial

- Park Royal location
- 80 commercial vehicles
- Deliver in to Central London daily
- Started September 2017

Preparation for GTL

- Tanks cleaned and flushed
- Authorisation from vehicle manufactures
- Fuel management system modified
- Fuel fobs updated
- Driver communication

Results since using GTL

- Independent testing at Millbrook
- 47% reduction in NOx
- Reduction in MPG
- No forced DPF regeneration cycles
- Improved productivity
- Vehicles run quieter
- Fuel island area improved safety



Thank you

Headline Partner:  **FRAIKIN**
YOU DRIVE, WE CARE

Our partners:



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