Dynafleet is Volvo Trucks’ online fleet management system for improved profitability. Dynafleet helps haulage companies to take full control over their transport operations and vehicle fleet. Through the Dynafleet web application, you can check the current location of your trucks, monitor how much fuel they are consuming, check their driven routes, driver times and much more.

Dynafleet services
- Fuel & Environment
- Driver Times
- Positioning
- Messaging

Dynafleet main features

<table>
<thead>
<tr>
<th>Fuel &amp; Environment</th>
<th>Driver Times</th>
<th>Positioning</th>
<th>Messaging*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Analysis tools &amp; reports for trucks and drivers</td>
<td>Driver activity reports</td>
<td>Vehicle positioning</td>
<td>Messaging between truck and office</td>
</tr>
<tr>
<td>Fuel Efficiency Score for powerful fleet analysis</td>
<td>Tachograph download</td>
<td>Tracking history</td>
<td>Messaging between trucks</td>
</tr>
<tr>
<td>Fuel-related reports</td>
<td>Driver times alerts</td>
<td>Geofencing</td>
<td>Mail communication to and from trucks</td>
</tr>
<tr>
<td>Environmental reports</td>
<td>Warnings prior to infringement</td>
<td>Tracking report</td>
<td>Integration with order planning software</td>
</tr>
<tr>
<td>Fuel level alarms</td>
<td>Driver times support for the driver in the truck*</td>
<td>Customer Online Tracking</td>
<td></td>
</tr>
</tbody>
</table>

* TESP-T or TESP-TN required.

Package Content

FACT SHEET
Dynafleet, Volvo FH/Volvo FM
Dynafleet hardware overview
There are two main hardware components to enable the Dynafleet services:
– Telematics Gateway (TGW-3GWL)
– Driver Service Platform (TESP-T)

Telematics Gateway (TGW-3GWL)
The Telematics Gateway enables communication between the truck and the Dynafleet fleet management system.

The Telematics Gateway communicates through the GSM/GPRS/3G mobile network. Additionally it has support for future WLAN services. The WLAN, GSM/GPRS/3G and GPS antennas are integrated into one antenna on the roof.

The Telematics Gateway can also be installed on other vehicle brands that are equipped with an FMS interface (http://www.fms-standard.com).

### TGW-3GWL variant includes:
– Telematics Gateway
– Antenna
– SIM card

### Preparation kit
The TGW-PK variant is a preparation kit to facilitate retro-fitting of the Telematics gateway (TGW-3GWL).

## Dynafleet main features in the truck

<table>
<thead>
<tr>
<th>Service</th>
<th>Messaging</th>
<th>Positioning</th>
<th>Fuel &amp; Environment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driver Times</td>
<td>Text communication with the office in Dynafleet and other drivers.</td>
<td>Geofence activation pop-up for geographically related information to the driver and back office.</td>
<td>Detailed trip log for driver to follow-up fuel consumption, idling, PTO, coasting etc.</td>
</tr>
<tr>
<td></td>
<td>Possibility to receive and acknowledge orders from order planning system.</td>
<td>Temperature and defrost information from temperature logging equipment.</td>
<td>Fuel Efficiency Score to follow-up on driver performance.</td>
</tr>
<tr>
<td></td>
<td>Driver Times Support – infringement mitigation and remaining driver time helps the driver to plan drive times.</td>
<td>Driver-initiated tachograph download.</td>
<td>All services</td>
</tr>
<tr>
<td></td>
<td>Driver-initiated Assistance Request to office for immediate actions and acknowledgement to driver (VAS button required).</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### TGSP-T variant includes:
– Driver Service Platform
– Keyboard

### Dynafleet services hardware dependency

<table>
<thead>
<tr>
<th>Hardware required</th>
<th>Fuel &amp; Environment</th>
<th>Driver Times</th>
<th>Positioning</th>
<th>Messaging</th>
</tr>
</thead>
<tbody>
<tr>
<td>TGW-3GWL</td>
<td>TGW-3GWL</td>
<td>TGW-3GWL</td>
<td>TGW-3GWL</td>
<td>TGW-3GWL</td>
</tr>
<tr>
<td>Hardware optional</td>
<td>TESP-T/ TESP-TN*</td>
<td>TESP-T/ TESP-TN*</td>
<td>TESP-T/ TESP-TN*</td>
<td></td>
</tr>
</tbody>
</table>

*TESP-TN also includes navigation functionality.
Subscription options
The monthly subscription cost will be charged and invoiced according to the Dynafleet price list, http://www.dynafleetonline.com.fm/dynafleetsstatic/online_documents/price_lists/pricelist.html. The 1 to 5 year payment options offer a fixed total cost with a minimum of administration. These options can also be financed along with the truck.

Registration and activation
To register as a customer to Dynafleet, please visit: http://vtos.trucks.volvocom/ebusiness/

<table>
<thead>
<tr>
<th>Dynafleet services subscriptions</th>
<th>Fuel &amp; Environment</th>
<th>Driver Times</th>
<th>Positioning</th>
<th>Messaging</th>
</tr>
</thead>
<tbody>
<tr>
<td>No subscription</td>
<td>UDFFUEL</td>
<td>UDFFDM</td>
<td>UDFFPOS</td>
<td>UDFFMSG</td>
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<tr>
<td>Monthly</td>
<td>DF-FUELM</td>
<td>DF-DTM1</td>
<td>DF-POS1</td>
<td>DF-MSG1</td>
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<tr>
<td>1 year</td>
<td>DF-FUEL1</td>
<td>DF-DTM2</td>
<td>DF-POS2</td>
<td>DF-MSG2</td>
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<tr>
<td>2 years</td>
<td>DF-FUEL2</td>
<td>DF-DTM3</td>
<td>DF-POS3</td>
<td>DF-MSG3</td>
</tr>
<tr>
<td>3 years</td>
<td>DF-FUEL3</td>
<td>DF-DTM4</td>
<td>DF-POS4</td>
<td>DF-MSG4</td>
</tr>
<tr>
<td>4 years</td>
<td>DF-FUEL4</td>
<td>DF-DTM5</td>
<td>DF-POS5</td>
<td>DF-MSG5</td>
</tr>
<tr>
<td>5 years</td>
<td>DF-FUEL5</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Dynafleet app
All Dynafleet subscribers can get easy access to essential fleet information through their iOS or Android device. To login to the app a Dynafleet user account is needed. Data displayed in the app is based on the customer’s subscribed Dynafleet services.

The Dynafleet app gives constant updates on the performance of all trucks and drivers in the fleet and is a basis for improvement of the following functions:
- Fuel efficiency
- Vehicle utilization
- Driver productivity

Through the Fuel Efficiency Score fleet users can view all drivers’ scores through the ranking function. In addition, drivers can track their own score as well as compare their result with others in the same fleet.

Drivers can see their current Fuel Efficiency Score, ranging between 0-100. The score is based on anticipating and breaking, engine and gear utilisation, speed adaptation and standstill.

Dynafleet in the iPad

Volvo Truck Corporation
www.volvotrucks.com