NON-STOP EFFICIENCY

FUELMAX PERFORMANCE

A STRAIGHT LINE TO EFFICIENCY AND SUSTAINABILITY
Our fleet customers clock up millions of miles every year – and the majority of that distance is driven on motorways. Long, straight, continuous journeys taking customer goods from depot to destination in the most direct, efficient way possible.

The FUELMAX PERFORMANCE is the motorway tyre designed to meet those needs perfectly. By minimising rolling resistance, it helps to maximise fuel efficiency on those long, direct runs, which means that every motorway mile requires less fuel and generates less CO₂.

With FUELMAX PERFORMANCE, we give you the most direct route to efficiency and sustainability.

**Low emissions, high fuel efficiency**
Thanks to low rolling resistance

**Extendable tyre life**
High retreadability through high-quality casings

**All-weather capabilities**
3PMSF rating

**High levels of traction**
Throughout tyre life

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**RADIO FREQUENCY IDENTIFICATION (RFID)**

RFID tags are integrated in all FUELMAX S and D PERFORMANCE tyres. An RFID tag is embedded inside the tyre and allows simple identification and connectivity to tyre management and tracking systems. The RFID contains ISO standard information as per SGTIN96 coding. Tyres can communicate with a cloud network on an individual serial number level, optimising tyre flow management.
WHICH TYRES ARE RIGHT FOR YOU?

Fleet managers can choose from a variety of tyres from Goodyear to suit their needs. FUELMAX PERFORMANCE was designed for fleet managers who want to reduce emissions and improve fuel efficiency, and whose fleets undertake long-haul routes, predominantly using motorways.

**YOUR PRIORITIES**

- **FUELMAX PERFORMANCE**
  - Maximum fuel efficiency

- **FUELMAX GEN-2**
  - Maximum mileage

- **FUELMAX ENDURANCE**

- **KMAX GEN-2**

**YOUR ROUTES**

- **MOTORWAY**
  - Long-haul.
  - Straight/flat.
  - Infrequent stops.

- **A AND B ROADS**
  - Medium-haul.
  - Inclines & curves.
  - Regular stops.

- **URBAN/LOCAL**
  - Short-haul.
  - Tight curves.
  - Stop/start.

**FUELMAX ENDURANCE IS THE IDEAL CHOICE OF TYRE FOR FLEETS THAT:**

- Aim to reduce emissions
- Want to improve fuel efficiency
- Run routes mainly on motorways
FUELMAX PERFORMANCE
FUEL EFFICIENCY & LOW EMISSIONS BY DESIGN

1. INNOVATIVE FULL SILICA TREAD
The polymer network used provides ultra-low levels of rolling resistance, reducing the amount of fuel consumed and CO₂ emitted.

2. OPTIMISED GROOVE DISTRIBUTION
Provides regular tread wear along with improved water evacuation for optimised wet grip.

3. DEEP SIPING
Sipes go down to 70% of tread depth and maintain biting edges, providing 3PMSF capability, good traction and wet braking performance throughout the tyre life.

4. EVEN FOOTPRINT PRESSURE DISTRIBUTION
Shows exceptionally regular footprint pressure distribution in a wide range of load conditions. This helps to maintain regular tread wear and high mileage in long-haul applications.
1. **INTELLIMAX GROOVE TECHNOLOGY**
IntelliMax grooves open when 50% worn, creating additional grip and drainage capabilities in late tyre life.

2. **DEEP HIGH-PITCH SIPING**
Sipes go down to 70% of tread depth and maintain biting edges, giving you 3PMSF capability and good traction and wet braking performance throughout the tyre life.

3. **FUEL-EFFICIENT, FULL SILICA COMPOUND**
Chemical formulation of the compound minimises rolling resistance, helping deliver low levels of fuel consumption and CO2 emissions.

4. **EVEN FOOTPRINT PRESSURE DISTRIBUTION**
Shows exceptionally regular footprint pressure distribution in a wide range of load conditions. This makes for regular tread wear and high mileage in long-haul applications.
1. SPECIFIC SILICA-RICH TREAD COMPOUND
Provides a combination of good wet grip, low rolling resistance and high mileage potential.

2. COMPLEX MULTI-RADIUS CAVITY
Optimises pressure distribution in the footprint, which means high wearable tread volume, low rolling resistance and fuel efficiency.

3. WIDE AND SOLID SHOULDER RIBS
Highly resistant against shoulder wear, which reduces irregular wear in pure long-haul use. Helps to extend tyre life and improve stability and handling.

The FUELMAX T features a multi-radius cavity and a special tread compound offering ultra-low rolling resistance for excellent fuel saving, combined with improved mileage performance, good braking in wet conditions and low noise emissions. The new bead geometry in combination with modern high tensile cord material creates a highly robust casing structure for improved retreadability and extended tyre life.

‘FRT’ stands for ‘Free Rolling Tyre’ and is a legal marking according to the UNECE Regulation No.54, which indicates that the tyre is specifically designed and intended for the equipment of trailer axles and axles of motor vehicles other than front steering and all drive axles. Therefore, these trailer tyres marked ‘FRT’ should be used exclusively on trailer axles and axles of motor vehicles other than front steering and all drive axles and should not be fitted in any other position. Goodyear Dunlop will not warrant and cannot be held accountable for any potential liability claim involving FRT tyres fitted outside these recommendations.
REGROOVING RECOMMENDATIONS

FUELMAX PERFORMANCE tyres are both retreadable and regroovable and have been developed for optimised sustainability, allowing fleets to make the best use of their tyre assets and substantially reduce their cost per mile and environmental footprint.

**FUELMAX S PERFORMANCE**

5-RIB DESIGN (315/70 R 22.5)

Max. regrooving depth 3mm, regrooving width 6mm.

6-RIB DESIGN (385/55 R 22.5)

Max. regrooving depth 3mm, regrooving width 6mm.

**FUELMAX D PERFORMANCE**

Max. regrooving depth 3mm, regrooving width 6mm.

**FUELMAX T**

Max. regrooving depth 3mm, regrooving width 6-8mm.

<table>
<thead>
<tr>
<th>TYRE DESIGN NAME</th>
<th>SIZE</th>
<th>LOAD / SPEED INDEX 1</th>
<th>LOAD / SPEED INDEX 2</th>
<th>FUEL EFFICIENCY</th>
<th>WET GRIP</th>
<th>NOISE EMISSIONS (CLASS / dB)</th>
<th>SNOW GRIP 3PMSF</th>
<th>M+S</th>
<th>RFID</th>
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