



Commercial Tyre Services

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- The right service at the right time
- Fully trained and accredited commercial tyre fitters
- Our duty of care is to ensure that you get the absolute most out of all the tyres you purchase.

At Dixel we consider it our duty of care to all our customers to help them get the absolute most out of the tyres on their fleet.

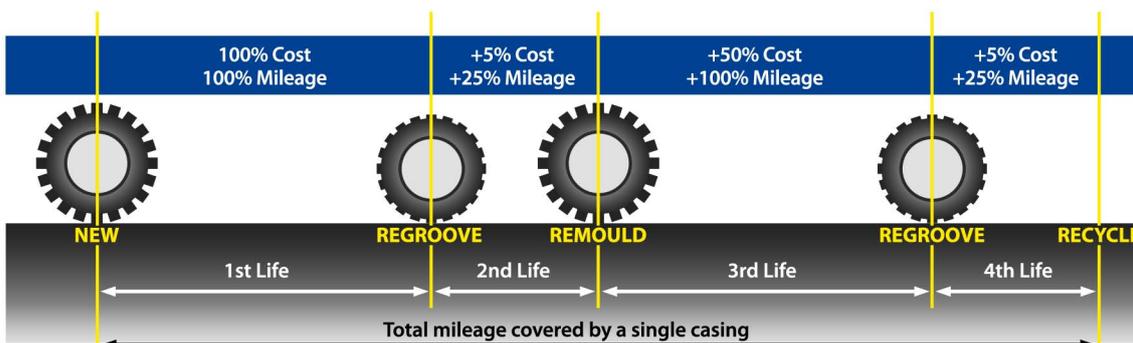
We believe our responsibility begins, not ends when we fit a tyre, and we always do all we can to prolong the life of every tyre, ensuring our customers get a maximum return on their investment.

This is achieved through the correct use of a combination of commercial tyre services, all with the ultimate goal of **reducing your long-term operating costs**.

Through the use of our specialist team of fleet inspectors working in conjunction with our accredited commercial tyre fitters we can make recommendations for appropriate service work to help increase the efficiency of your fleet.

By spotting potential problems before they arise and by catching tyres at the correct time in their life cycle, our commercial fitters can perform the necessary work like; turn on rims, twinning and regrooves. This ensures not only that each tyre reaches it maximum mileage potential, but also ensures that your fuel bill is reduced along the way.

By minimising avoidable tyre damage and premature wear on your tyres you have the potential to take your tyres right through their full life cycle. As demonstrated below, the final outcome of which could be as much as a 150% increase in a tyres total mileage for only a 60% increase in the tyres cost.



**150%
mileage
increase**

It would take 3 new tyres to achieve this same mileage, with the 3rd being half worn.



Facts and Figures

As a percentage of total HGV operating costs, fuel can account for between 23% and 40% depending on vehicle type and annual mileage.

Under inflated tyres could increase fuel consumption by up to 8% and increase tyre wear by 15% to 20%.

52% of the energy and therefore fuel consumption of a HGV 44t GVW is used to overcome rolling resistance.

Regrooving is carried out in the phase in which the tyre has the lowest rolling resistance. For a combination tractor unit and semi-trailer vehicle used for long-distance haulage, the fuel saved by regrooving the tyres instead of fitting new tyres can reach 2 liters per 100 kms.

Sources: Department of Transport, Freight Transport Association and Michelin Tyres.