



Tyre-Line & Alcoa® Wheels

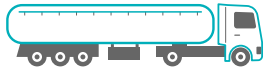
Partners in quality

Forged aluminium Alcoa® Wheels - Light & Strong



Tyre-Line & Alcoa® Wheels

Weight savings



-206 kg

Weight savings with Alcoa® Wheels*



-161 kg

Weight savings with Alcoa® Wheels*



-55.8 kg

Weight savings with Alcoa® Wheels*



-73.2 kg

Weight savings with Alcoa® Wheels*



-95.4 kg

Weight savings with Alcoa® Wheels*



-128.8 kg

Weight savings with Alcoa® Wheels*

*Compared to exemplarily steel wheel weights with same dimensions and load rates.

Fuel efficiency



Up to -1% Fuel usage

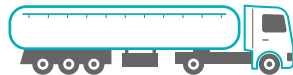
On hybrid buses with Alcoa® Wheels, compared to steel wheels.

CO₂ reduction



Up to -3 tons CO₂ emission

Replacing 6 steel wheels with Alcoa® Wheels on a 2-axle diesel city bus over the 12-year lifetime of the bus and 750,000 km.



Up to -4 tons CO₂ emission

Replacing 12 steel wheels with Alcoa® Wheels on a 2-axle truck and 3-axle trailer over the lifetime of a truck (2x5 years) and trailer (10 years) and 1,300,000 km.



Up to -5 tons CO₂ emission

Replacing 10 steel wheels with Alcoa® Wheels on a 3-axle diesel articulated city bus over the 12-year lifetime of the bus and 750,000 km.

Ultra ONE® Alcoa® Wheels



The Wheel Reinvented

The strongest and lightest Ultra ONE® Alcoa® Wheels with MagnaForce® alloy to create lighter wheels without compromising on their strength.

- Available in all finishes
- Visit our page for available sizes

Find out more benefits for your fleet at www.alcoawheelseurope.com.



Alcoa® Wheels is a product brand of Howmet Aerospace.



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