

we think transport



THERE'S NOTHING LIGHTER.

BPW Airlight II with lightweight options



*Airlight II
THE LIGHTEST
RUNNING-GEAR ON
THE MARKET**

Reduce weight and cut costs today.

5+3
YEARS

ECO Plus
WARRANTY

Every kilogram of usable load counts, especially when transporting liquid and bulk goods. This is why BPW has developed two innovative lightweight components on the basis of the modular BPW Airlight II system that help reduce the weight of the already light BPW Airlight II running gear even further – without compromising stability or durability. With the LightTube (trailing arm) and the high-strength alloy forging hub, both of which can also be installed independently of each other, it is possible to save 96 kg per vehicle with a 3-axle suspension. This sets a new benchmark in the market – a module weight of less than 370 kg. This considerable weight advantage translates into lower fuel consumption, greater load capacity and 960 € additional revenue per year and vehicle!

IMPRESSIVE BENEFITS

- You gain valuable competitive advantages thanks to an increased load capacity and lower fuel consumption.
- You benefit from a more comfortable drive thanks to the lower sprung mass.
- You benefit from greater flexibility in production thanks to the optional, bolt-on Airlight II air suspension hanger bracket.
- 960 € additional revenue per year and vehicle

WHAT YOU NEED TO KNOW

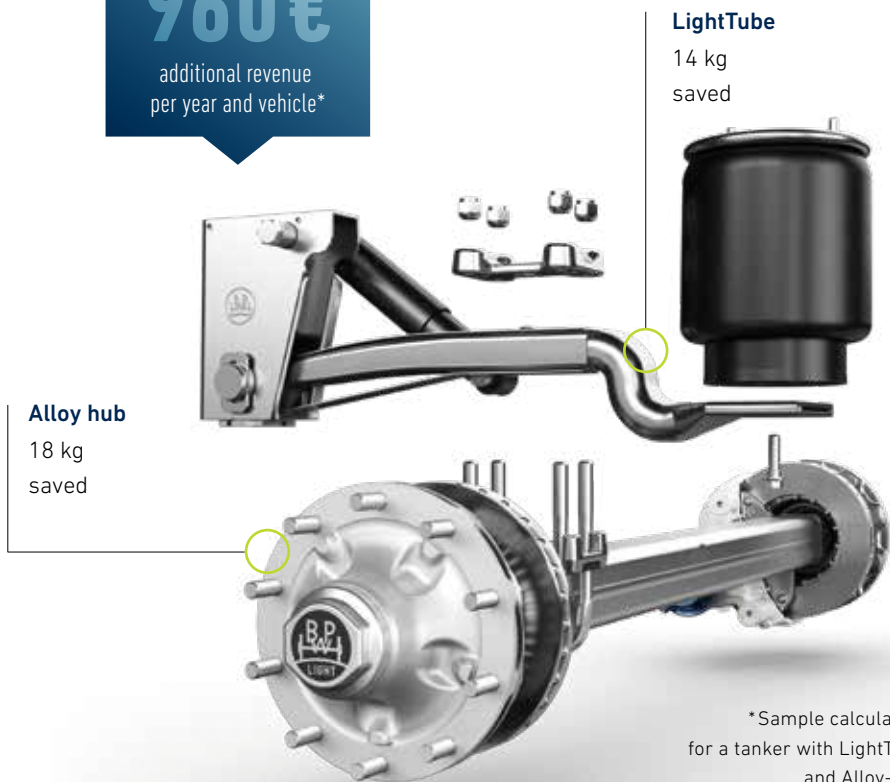
- The modular design makes installation and maintenance easy.
- The wheel alignment can be easily adjusted via standard adjustable air suspension hanger brackets.
- Requires no maintenance in on-road use thanks to clamped spring seat arrangement (up to 9 t).
- 5 + 3 years ECO Plus warranty with unlimited mileage in on-road operation throughout Europe.

THE BPW EFFECT

960€

additional revenue
per year and vehicle*

www.bpw.de/en/lightweight-options



REACH THE MAXIMUM WEIGHT SAVING
IN TWO EXTENSION STAGES:

STANDARD
Airlight II
Modul

OPTION 1
LightTube
-14 kg

OPTION 2
Alloy-
hub
-18 kg

OPTION 1+2
Airlight II
with lightweight
options
-32 kg

398 kg

-32 kg

<370 kg

The brands of the BPW Group:



BPW Airlight II lightweight options 18892001 e **conception GmbH**

BPW Bergische Achsen Kommanditgesellschaft

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