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THE SOLID AXLE FAMILY

Redesigned. Refined.

Core Product Line



The brands of the BPW Group



BPW Agrar

Perfect is just enough.

THE SOLID AXLE FAMILY

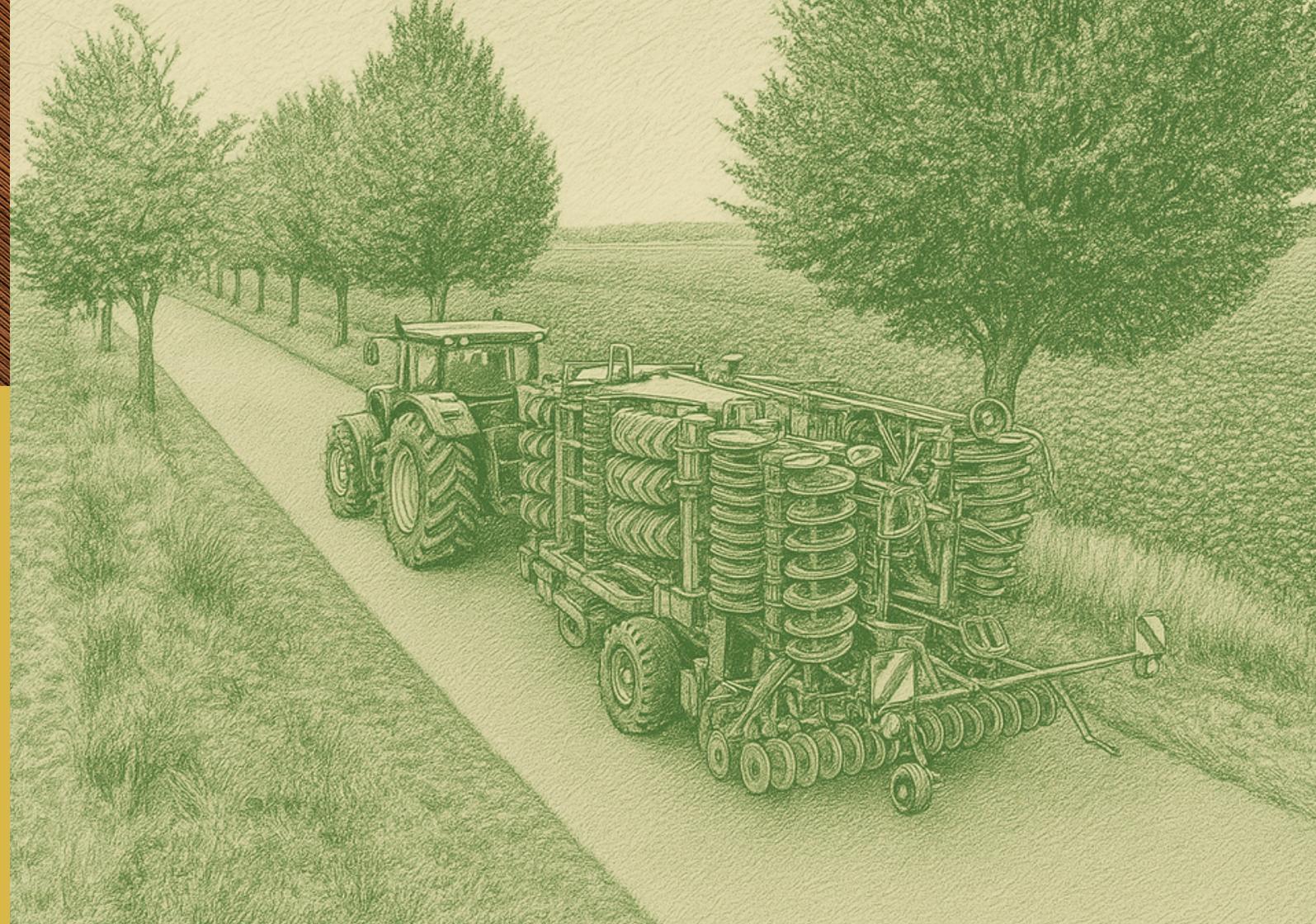
Redesigned. Refined.

MAKING BPW QUALITY ACCESSIBLE TO EVERYONE

BPW Agrar has delivered solid axles of the highest quality. In today's volatile market, vehicle manufacturers need more than that – they need solutions that are efficient, competitive, and precisely optimised for their applications. That's why we have re-engineered the concept from the ground up, **making BPW quality accessible to everyone** with the most effective and cost-efficient solution so far.

Our **new solid axle family delivers high performance, strong durability and easy integration** to meet real operational needs.

The advanced sealing concept provides superior protection against dust and contamination, especially in brake-free applications. With reinforced components, long-life bearings and optimised braking, this axle family ensures high reliability, reduced downtime and long-term cost efficiency.



TECHNICAL DETAILS

Brake Evolution

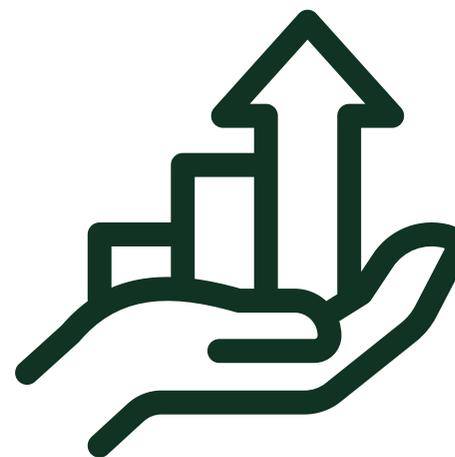
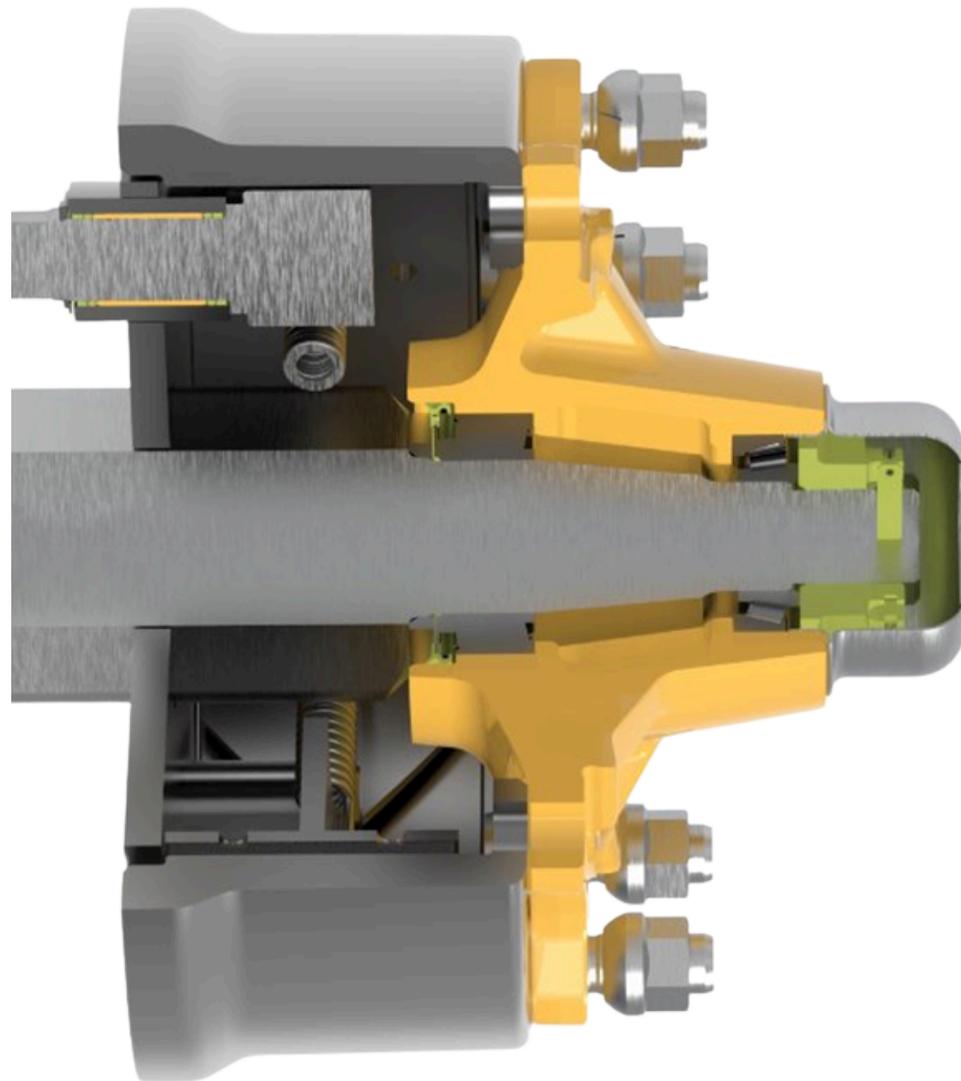
The enhanced N brake concept includes newly defined brake shield welds and maintenance-free camshaft bearings.

Smart Hub Sealing

The new double-lip sealing system covers various bearing types, ensuring improved sealing performance and longer service life, even under the toughest operating conditions.

Next-generation Wheel Hubs

New cast hub designs enable higher load capacity and extended service life. New lubricated wheel hubs are available for unbraked versions.



New Bearing System

Purpose-built to ensure high performance and reliability under the toughest operating conditions.

Precision Axle Beam Machining

Axle beam variants optimised for the new sealing concepts.

APPLICATION AREAS

Tipper



Feed mixer wagon



Forestry trailer



Soil tillage



Bale trailer



Round baler





TWO PATHS. ONE BPW QUALITY.

SOLID AXLE SOLUTIONS - TWO PATHS. ONE BPW QUALITY.

Based on a unified technological and quality foundation, we provide two distinct answers:

Custom Product Lines

For whom?

High-demand partners requiring product customisation

Advantage

Maximum flexibility & tailor-made solutions

What do we offer?

Fully customised axle solutions

Broad technical specification range

Engineering support, co-development opportunities

Where are we today?

Newly developed - optimised concept

Core Product Lines

For whom?

OEM partners seeking functionally optimised, reliable and cost-effective solutions

Advantage

Efficient production with consistent value

What do we offer?

Standardised specifications

Optimised price-performance ratio

Where are we today?

Newly developed - optimised concept