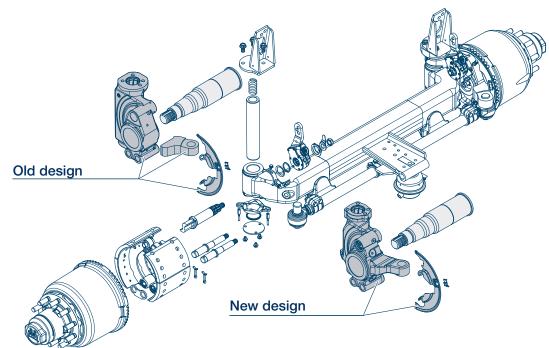


Optimisation of the steering housing of 9 - 12 t self-steering axles for low-loaders

Following successful tests, BPW launches the steering housing with the material spheroidal graphite cast iron and integrated steering lever for the 9 - 12 t self-steering axles (N...LL) with drum brake SN 3020 and ECO Plus bearings. The new axles will be available from week 13/2023.



Axle loads	Description	BPW part number old design	BPW part number new design
9 t	Steering pivot assembly (left)	05.412.73.37.0	05.412.74.59.0
	Steering pivot assembly (right)	05.412.73.36.0	05.412.74.58.0
12 t	Steering pivot assembly (left)	05.412.71.95.0	05.412.74.57.0
	Steering pivot assembly (right)	05.412.71.94.0	05.412.74.56.0
	Dust cover	03.010.96.71.0 / 72.0	03.010.61.09.0 / 10.0

The old steering pivot assemblies will be further avaliable as spare parts.

The changeover will take place within the ECO Plus axle number in week 13/2023. New dust covers will be introduced in the course of the changeover.

This optimisation achieves a weight reduction of 15 kg per axle.