## Solution



# Efficient repair solution for Mercedes Benz Sprinter, Vito, Viano and VW Crafter, LT!



Initial warning signs that indicate trouble and faults in the area of the propshaft:

- Noises coming from the direction of the vehicle's underbody, mostly at specific revs/speeds
- Unusual vibrations
- Knocking noises in gear change situations



The reason for this may be a faulty or worn universal joint. This may result in complete failure of the power train. Always replace the joint if in doubt.

#### Notel

The universal joint is not available separately in the OE segment. This means replacement of the complete propshaft with high costs for the vehicle owner.

## At SWAG we have a reasonably priced and technically perfect repair solution for you and your customer.

## You only replace the universal joints.

Your customer is bound to be pleased with the lower cost.



## Attention!

Often in online parts identification tools, several universal joints are assigned to a vehicle type. Before ordering parts we recommend matching the dimensions of the old universal joint. To do this, please measure the length of the universal joint with lightly pressed-on bearings (a) and also the outside diameter of one of the four caps (b).



	SWAG	a, mm	b, mm
	10 91 4512	74,5	24
	10 93 8414	88	31
	10 93 8415	75	27
	10 93 8416	88	24
	10 93 8417	88	27

Register now for the official SWAG newsletter and receive the latest technical information automatically by email! Further information may be obtained at: www.swag.de

Simply ask for spare parts by SWAG. The complete range can be found at: www.swag-parts.com