

## Technical modifications – steering gear 765.9 Models 124, 129, 140, 201, 202 and power steering pumps

### Steering gear

Designation	Type and reason for modification	Introduction	Operation no.
Steering shaft clamping bush	deleted	04/84	-
Steering gear	Steering worm seal press-fitted from inside (housing end)	10/87	46-0236
Steering gear pitman arm	Larger taper for steering rod	06/89	46-0010 46-0232
Steering gear with external centering	Simplified and more accurate adjustment of center position	02/90	46-0236
Steering gear housing, model 201	Material changeover from alu to nodular graphite iron	04/91	46-0001
Steering coupling locking bolt	Locking bolt changed from M8 to M10 – model 140	11/91	-

### Power steering pumps, tandem pumps

Designation	Type and reason for modification	Introduction	Operation no.
Power steering pump drive	Engine M102 has been changed over to single-belt drive (poly V-belt)	09/84	-
Power steering pump	Pressure plate bronze-coated, VT 61 with 95 and 110 bar and VPT 62 and VPT 162	01/87	46-0700 46-0710 46-0730
Power steering pump housing	With strengthened flange to prevent leakage (ZF)	11/89	46-0700 46-0730
Power steering pump, tandem pump VT/ZLP 67 VTP/ZLP 67	Replaces VT/ZL 61, VTP/ZLP 161 <ul style="list-style-type: none"> <li>• Standardization</li> <li>• Improved response characteristics at idle</li> <li>• Noise optimized</li> </ul>	Phased-in as of 05/91	46-0002