



# R70-60 R70-70 R70-80

Diesel-Gabelstapler  
Diesel Fork Truck  
Chariot élévateur Diesel  
Carrello elevatore Diesel  
Carretilla elevadora Diesel



Werk-  
statt-  
handbuch

Work-  
shop  
manual

Manuel  
d'Atelier

DFG R7087 R7088 R7089



STILL  
ELECTRONIC  
DOCUMENTATION  
SYSTEM

# STEDS

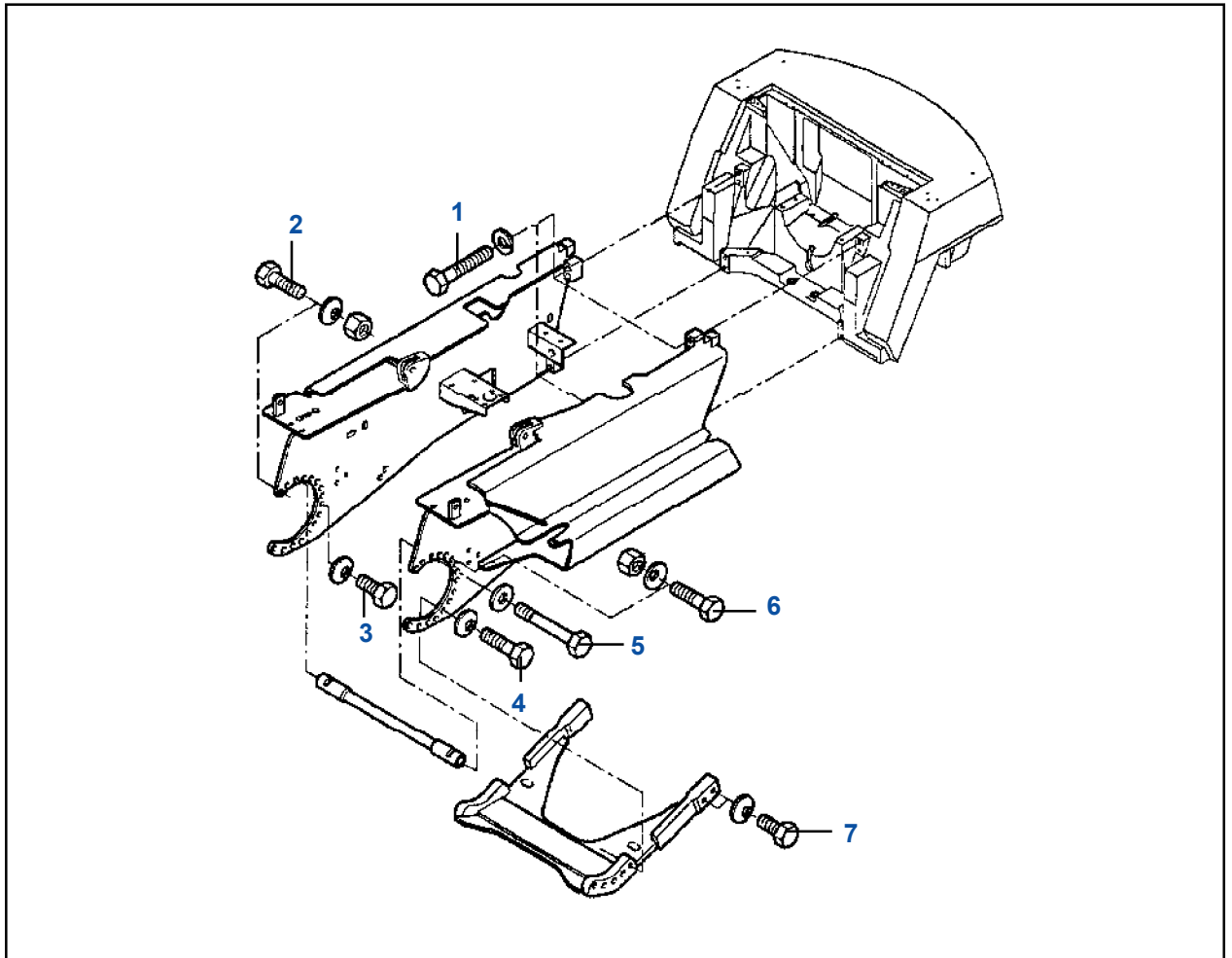
STILL GmbH

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Position as per November 1999  
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## Chassis and counterweight



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The chassis is a welded construction.  
The chassis and counterweight are bolted together  
with 8 hexagon bolts (1) M24x180.  
Bolt tightening torque(1) : 660 Nm

Weight of counterweights:  
7087 - 4392kg  
7088 / 7089 - 5418 kg

1 - SKS (8x)	M24 x 180	8.8	660 Nm
2 - SKS (2x)	M24 x 65	8.8	660 Nm
3 - SKS (12x)	M24 x 50	10.9	939 Nm
4 - SKS (10x)	M24 x 85	8.8	660 Nm
5 - SKS (2x)	M27 x 170	10.9	940 Nm
6 - SKS (6x)	M24 x 70	8.8	660 Nm
7 - SKS (4x)	M24 x 50	10.9	930 Nm

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## Jacking up the vehicle

### Attention!

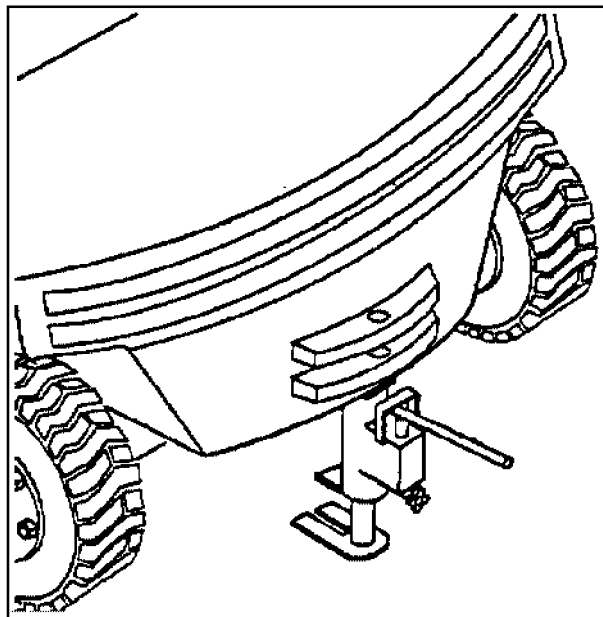
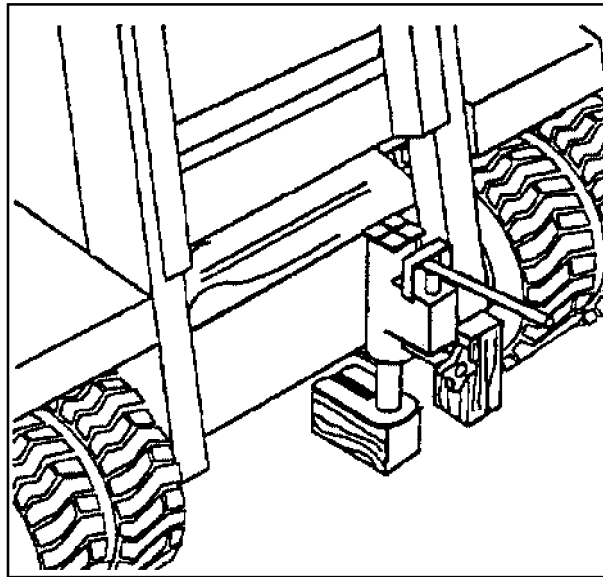
Before jacking up the vehicle, apply the parking brake!

The fork truck must be jacked up for various maintenance work. When jacking up the fork truck, suitable measures must be taken to prevent the truck slipping or tilting, e.g. wooden blocks.

Only jacks with sufficient bearing capacity must be used and the fork truck must be jacked up only on a level surface and secured to prevent it rolling.

Only jack up the fork truck at the points shown in the diagrams, i.e. on the left or right of the mast and at the counterweight.

When jacking up the fork truck at the mast, the safety regulations for working on masts must be observed.



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