

02	04	05	06
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**Detail D**  
M 1:2

"6"

04	05	06	10
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**Detail C**  
M 1:2

02	06	07
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02	04	05	06
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The diagram shows a hydraulic system with three main components: a **Motor engine** at the top, a **Pumpe pump** at the bottom left, and a **Behälter container** at the bottom right. The connections are as follows:

- A solid line with an arrow pointing up from the **Motor engine** to the **Pumpe pump** is labeled "4".
- A solid line with an arrow pointing up from the **Motor engine** to the **Behälter container** is labeled "6".
- A dashed line with an arrow pointing right from the **Pumpe pump** to the **Behälter container** is labeled "3".
- A dashed line with an arrow pointing left from the **Behälter container** to the **Pumpe pump** is labeled "1".
- A solid line with an arrow pointing right from the **Pumpe pump** to the **Behälter container** is labeled "5".

On the far left, a partial view of a hydraulic cylinder is shown with a label "5" pointing to its internal structure.

Gewicht und Schwerpunkt der Baugruppe  
weight and center of mass

Behälter-ENB AdBlue/ assembly container AdBlue (m=34kg):  
(ohne Tankfüllung/ without tankful)  
Nullpunkt im FZG (zur 1.Achse):  
zero point in crane (ref. to 1st axle):  
x=0, y=0, z=0

Schwerpunkt BGR zu Nullpunkt BGR:  
center of mass ref. to zero point of assembly:  
x=1164, y=981.6, z=146.6

Myplan Aclue(m=3,5kg):  
Nullpunkt im FZG (zur 1.Achse):  
zero point in crane (ref. to 1st axle):  
x=0. v=0. z=0

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Schwerpunkt BGR zu Nullpunkt BGR:
center of mass ref. to zero point of assembly:
x=816. v=317. z=357
```

Zusatzinfos:  
additional infos:  
Schwerpunkt Tankfüllung zu 1.Achse:  
center of tankful ref. to 1st axle:  
x=1130, v=1037, z=148

Nicht angegebene Anziehdrehmomente  
Verschraubungsklasse D nach FN 10009  
not specified tightening torques  
grade D acc. to FN 10009

Anziedrehmomente für Schlauchschellen nach FN 60016

↑ = Fahrtrichtungsangabe  
= driving direction

[illegible]

```
assembly container AdBlue
```

## Hinweis/ Note:

- Speicherphase in Anfeuertzustand ohne Befüllung
- Plus Druck, Nachbefüllung befüllt werden!
- Vorsanddruck: Überdruck 3 ± 0,2 bar
- Speicher-Füllmedium: Entfaltung: Stickstoff
- Entfaltung: Stickstoff oder fett- und ölfreie Luft
- nach Befüllung:
- Behälterkappe mit Siegelglocke sichern
- Stickstoffdruck darf nicht überlastet werden
- Deckel darf nicht abgeschraubt werden, wenn
- Blasenseparator gefüllt und System unter Druck steht

Membrane reservoir without filling by condition as de-  
 it has to be filled case, to near instruction by mount:  
 -reservoir-medium: first filling: nitrogen  
 -refill: nitrogen or air free from grease and oil  
 -secure protective cap with sealing lacquer  
 -protective cap must not be recoated  
 -reservoir must be filled with nitrogen or membrane  
 reservoir is filled and system is under pressure