Spare parts list HYDROKRAFT
PVW-130 ... 750 open loop CW
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EATON Germany GmbH 61273 Wehrheim
1 Spare parts

Repairs during the warranty period must be made by EATON or authorized service stations only, otherwise warranty claims will not be accepted.

Only genuine EATON spare parts must be used. The spare parts list shows the availability of spare part kits. Sub-assemblies are not available as single parts.

To ensure a fast response to inquiries and that the correct spare parts are supplied, always provide the model code, the part no. and the serial no. as shown on the name plate.

Contact tel.: +49 (0) 6081 103 0 (switchboard)

Typenschild
2. Basic pump
2.1 Drawing 130 - 360
2.2 Basic pump
2.2 Drawing 500 - 750
### 2. Basic Pump

#### 2.3 Rotating Group 1

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<th>250</th>
<th>360</th>
<th>Pos.</th>
<th>Description</th>
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EATON Germany GmbH 61273 Wehrheim
### 2. Basic Pump

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Pump size 130 ... 360

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2. Basic Pump
### 2.5 Shaft and Bearings

#### Pump size 130 ... 360

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<td>Bearing kit</td>
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<td>23</td>
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### Pump size 500 - 750

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<td>46</td>
<td>Bearing port plate</td>
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- **B' size 360 bearing kit spherical roller**
- **A' size 750 only spline shaft**

Ring for shaft seal size 750 | HC00000105452

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EATON Germany GmbH 61273 Wehrheim
### 2.6 Accessories

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EATON Germany GmbH 61273 Wehrheim
### 3. Position indicator

#### 3.1 Position indicator optical

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Pump size 130 ... 360

Pump size 500 ... 750

EATON Germany GmbH 61273 Wehrheim [10]
### 3. Position Indicator

#### 3.2 Position Indicator Electrical / Optical

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### Pump size

EATON Germany GmbH 61273 Wehrheim
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<td>B</td>
<td>Sliding block</td>
<td>HC506062105150</td>
<td>HC506062105150</td>
<td>HC506082101102</td>
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<td>C</td>
<td>Spring</td>
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EATON Germany GmbH 61273 Wehrheim
### 4. DF control

#### 4.2 DF control with load sensing

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<td>Pilot stage</td>
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EATON Germany GmbH 61273 Wehrheim
## 4. DF control

### 4.3 DF control with prop.-valve

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<th>750</th>
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<tr>
<td>A</td>
<td>Prop.- valve (KCG3350DZMUH110)</td>
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<td>HC002014595900</td>
<td>HC002014595900</td>
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<td>HC002014595900</td>
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<td>HC002032601600</td>
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<td>Card holde (F48)</td>
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_Pump size_

EATON Germany GmbH 61273 Wehrheim
### 4. DF control

#### 4.4 DF control with venting valve 24V

(DF000A..1..H..)

![Diagram of a 4/2 directional valve (24V)](image)

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EATON Germany GmbH 61273 Wehrheim
## 4. DF control

### 4.5 Accessories

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<th>750</th>
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<td>HC966072063350</td>
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EATON Germany GmbH 61273 Wehrheim [17]
5. LR control
5.1 LR control

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<th>750</th>
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<td>HC966082090050</td>
<td>HC966086090050</td>
</tr>
<tr>
<td>B</td>
<td>Sliding block</td>
<td>HC506062105150</td>
<td>HC506062105150</td>
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<td>HC506082101102</td>
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<tr>
<td>C</td>
<td>Spring</td>
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<td>Kit pressure compensator</td>
<td>HC536062096704</td>
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<td>E</td>
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Pump size

EATON Germany GmbH 61273 Wehrheim
### 5. LR control

#### 5.2 LR control with load sensing

(\.LR000A30..)

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<td>HC536052062030</td>
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<td>B</td>
<td>Pilot stage</td>
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EATON Germany GmbH 61273 Wehrheim
5. LR control

5.3 LR control with prop.-valve

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<tr>
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<td>C</td>
<td>Card holde (F48)</td>
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EATON Germany GmbH 61273 Wehrheim
5. LR control
5.4 LR control with venting valve 24V

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EATON Germany GmbH 61273 Wehrheim
### 5. LR control

#### 5.5 Accessories

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EATON Germany GmbH 61273 Wehrheim  

[22]
6. SP control
6.1 SP control overview
### 6. SP control

#### 6.2 spring centering and control piston

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<td>5</td>
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<td>11</td>
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EATON Germany GmbH 61273 Wehrheim
6. SP control
6.3 SP plate NG 6
### 6. SP control
#### 6.3.1. SP Platte NG 6

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<td>6</td>
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6. SP control
6.4 Options

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EATON Germany GmbH 61273 Wehrheim [27]
### 6. SP Verstellung

#### 6.5 Accessories

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<td>J</td>
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#### 6. SP control

#### 6.5.1 Accessories PPQ control

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<th>130</th>
<th>180</th>
<th>250</th>
<th>360</th>
<th>500</th>
<th>750</th>
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* Kit electronic card ER9.3-10 consist of electronic card ER9.3-10, card holder and documentation (CD)
* Electronic card ER9.3-10 only

EATON Germany GmbH 61273 Wehrheim
7. DP control
7.1 DP control overview
### 7. DP control

#### 7.2 spring centering and control piston

<table>
<thead>
<tr>
<th>Pos.</th>
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<th>250</th>
<th>360</th>
<th>500</th>
<th>750</th>
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<tbody>
<tr>
<td>A</td>
<td>Kit control piston (Pos. 1, 4) included guide block</td>
<td>HC966062090052</td>
<td>HC966062090052</td>
<td>HC966072090052</td>
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<td>4</td>
<td>Control piston</td>
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<td>5</td>
<td>Sliding block</td>
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EATON Germany GmbH 61273 Wehrheim
### 7. DP control

#### 7.3 Control valve

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<td>Pilot oil relief valve</td>
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<td>guide block</td>
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<td>D</td>
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EATON Germany GmbH 61273 Wehrheim
### 7. DP control
### 7.4 Option

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EATON Germany GmbH 61273 Wehrheim
### 7. DP control

#### 7.5 Accessories

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EATON Germany GmbH 61273 Wehrheim