



**Device test card for hydraulic aggregate**


<b>Device type:</b>	<b>Model:</b>	<b>LUKAS</b>	
<b>Serial no.:</b>			
<b>Device holder:</b>			
<b>Regulations:</b>	- operating instructions (device) - GUV-G 9102 - operating instructions (test equipment)	<b>Test interval</b>	- according to GUV-G 9102 - after repair work

**Basic safety instructions:**

 **WARNING / CAUTION / PLEASE NOTE!**  
Personal protective equipment must ALWAYS be worn when testing devices!

 In addition, adequate screening\*) must ALWAYS be worn when carrying out the tests!  
LUKAS rescue equipment may only be tested with LUKAS test equipment!

\*) Appropriate screening may be obtained from your authorized LUKAS dealer or directly from LUKAS!

 **NOTE:**  
Before using this test card, ensure that the card is up to date and only use the latest version.  
The latest device test cards may be obtained from the LUKAS website or directly from LUKAS.

**Test devices required for hydraulic aggregate:**

- Test manometer
- Possible set of adapters for test manometer
- Appropriate protective screening

**Evaluation:**

<b>Results:</b>					
Repaired on:					
Hydraulic fluid replaced on:					
Motor oil (for combustion engine) replaced on:					
Released for use on:					
Blocked / no longer approved for use on:					
Signature of test person:					

**Visual Inspection:**

Tests	Target value	Results	Results	Results	Results
All hydraulic connections have been tightened					
General sealing - no leaks (either in the fuel system or in the hydraulic components)					
No damage to aggregate housing, motor, valve blocks or add-on components					
Carrier frame in place, undamaged and with all screws tightened					
Electrical equipment (where applicable) without visible damage and fully functional					
Ignition or switch facility undamaged and fully functional					
Required accessories in place and undamaged (e.g. fuel canister, spark plug, spark plug socket, etc.)					
Type label in place and legible					
Operating signs, instructions, labels and warning signs in place and legible					
All fluid levels within the specified tolerances					
Couplings in place, undamaged, easy to operate and without leaks					
Dust caps in place and undamaged					
All hoses undamaged					
Anti-kink protection undamaged					
Hoses are not yet 10 years old (see imprint date)					

**Remarks about visual inspection:**

**Functional test:**

Tests	Target value	Results	Results	Results	Results
Environmental temperature during functional test °C / °F	15...35 / 59...95				
Operating pressure check	1)				

1) The target values are to be taken out of the target value table for LUKAS rescue equipment and entered in the test table.

**Remarks about functional test:**