

## A-Lock Oilmatic



Change of hydraulic tools with highest comfort and speed

Automatic coupling of hydraulic circuits when attaching the tools

Automatic tool identification and activation of leakage oil line

Coupling mechanism placed inside, protected against dirt or damage

All tools with A- Lock system can be used furthermore

2-step operation protects hydraulic couplers

Automatic pressure release

SPS control

Tension free cast iron body



Quality without Compromise.

# Technical details

## Advantages

- Coupling 1 or 2 hydraulic circuits from operator's cabin
- For tools with or without hydraulic functions (automatic detection)
- For each kind of hydraulic excavator with 12 tons or more
- Form locking system
- Coupling under pressure possible
- Can even be used at very low temperature (until -20° C)



A-Lock OILMATIC with attachments



The Oilmatic Box:  
Brain of the oilmatic system with integrated acoustic locking control.

Betriebsstunden:	
0.6h-54min	4.1h-0min
1.0h-31min	5.0h-0min
2.6h-54min	6.0h-4min
3.6h-54min	7.0h-2min

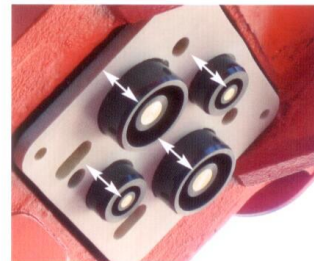
Working hours of eight various tools can be recorded.



Couplings at the coupler



Couplings at the tool



2-step operation: Only when a tight connection between coupler and tool is established, the couplings drive out and connect the circuits (within parts of a second).

Available in following classes:

Class	CI 3	CI 3 Combi
Exc. weight, to*	12 - 24	24 - 38

\* This classification is only a rough recommendation, it depends on individual parameters.

All rights and errors reserved.

Version 0307

WIMMER Hartstahl GmbH.&Co.KG. und WIMMER Felstechnik GmbH.  
Industriestraße 3, A-5303 Thalgau, AUSTRIA, Tel.: ++43 (0)6235 6655 0, Fax.: ++43 (0)6235 6655 18  
WIMMER Canada Inc., 9999, Boul. Parkway, Anjou, (QC) CANADA H1J 1P7, Tel.: ++ 514 355 64 24  
Wimmer Budejovice, Ruldolfovská 170 a, 37 001 České Budejovice, Tel.: ++420 387 203 735, Fax ++420 387 203 735

[www.wimmer.info](http://www.wimmer.info) [office@wimmer.info](mailto:office@wimmer.info)

Auth. WIMMER Dealer:



Quality without Compromise.