



Sauer Compressors

Sauer Service

for the benefit of the operator



Sauer
Easy Care



- innovative
- less costs
- dependable

www.sauercompressors.de

125 
Sauer
1844-2009
125 Years of Power

New competitive service product for the benefit of

- ▶ **There is hardly any industry in which the consequences of globalisation are felt more than in shipping. This means that ever more complex installations are being operated and relied upon by fewer human resources.**

Sauer has set itself this challenge. With the new simplified maintenance concept, Sauer Easy Care, we are able to meet the wishes of many of our customers.

The maintenance intervals for all the starting air compressors have been clearly simplified. The intervals are now 1,000 hours, 2,000 hours, 3,000 hours and 4,000 hours for all models. Only one single order number is now required for each maintenance stage for the parts kit so that all the materials required for maintenance are delivered in a reliable manner.

Your benefits of Sauer Easy Care



- All the parts required for maintenance contained in one kit
- Guaranteed high quality Sauer parts
- Valve repairs and spare parts stores no longer required
- Stable low budgeting and maintenance costs
- More transparency for ship's orders
- Reduced work load for your technical and purchasing staff



Sauer – dependable Service



the operator:

Sauer
Easy Care



Take profit of our experience – get all spares required for best performance

Maintenance work	Interval [hours of operation]						
	50 h after initial commissioning	50 h after last maintenance routine or repair	At least annually at < 1000 h	1000 h	2000 h	3000 h	4000 h
Maintenance set item No.				069266	069200	069266	069201
Replace air filter cartridge, chapter 1.5	<input type="checkbox"/>	<input type="checkbox"/>					
Replace air filter cartridge, chapter 1.6	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Change oil, chapter 1.7	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Check oil level, chapter 1.8							<input type="checkbox"/>
Check 1st stage valves, chapter 1.9					<input type="checkbox"/>		
Check 2nd stage valves, chapter 1.9					<input type="checkbox"/>		
Replace transfer valves, chapter 1.10							
Replace 2nd stage valves, chapter 1.10							
Replace 3rd stage valves, chapter 1.10					<input type="checkbox"/>		
Replace 1st stage piston rings, gudgeon pins and gudgeon pin bearings, chapter 1.11							
Replace 2nd stage piston rings, gudgeon pins and gudgeon pin bearings, chapter 1.11							
Replace 3rd stage piston rings, gudgeon pins and gudgeon pin bearings, chapter 1.11							<input type="checkbox"/>
Check piston and cylinder, chapter 1.12							<input type="checkbox"/>
Renew flexible gear rim, chapter 1.15							<input type="checkbox"/>
Check condensate separator, chapter 1.16							<input type="checkbox"/>
Overhaul drain valves (as per order), chapter 1.17							<input type="checkbox"/>

New maintenance procedures eliminate uncertainties by "check and replace if necessary" wording

Sauer Easy Care Kits reference numbers are related to maintenance routine

Only 3 article numbers for all maintenance routines!

Your local agent:

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Maschinenbau GmbH

125 
1834 - 2009 **Sauer**
125 Years of Power



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24 h emergency service

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