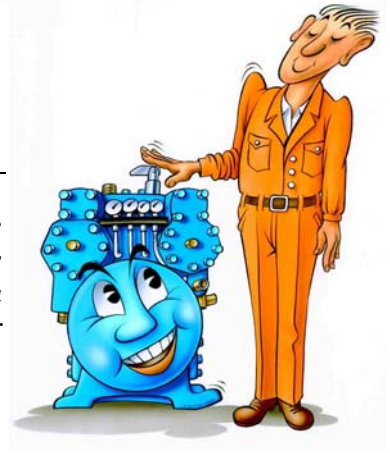


Valuable technical information



SPARE-PART & MAINTENANCE KITS Model HV1/120

SPERRE's kits of genuine spare-parts include the wear parts you must change when you overhaul the compressor. For example, if you replace a valve, it is strongly recommended to replace the valve gaskets at the same time. With a spare-part kit available, all necessary parts are at hand together with clear installation instructions.



For model HV1/120 following kits are available:

Description	Part No	Content of kit
Gasket kit	4104	All flat gaskets, O-rings, sealing rings, and valve copper gaskets.
Crankshaft	1398MK	Crankshaft with all bearings, flywheel key and nut.
Suction valve LP	3007MK	Valves and necessary copper rings and gaskets for valve covers.
Delivery valve LP	3008MK	Valves and necessary copper rings and gaskets for valve covers.
Suction valve HP	3003MK1	Valves and necessary copper rings and gaskets for valve covers.
Delivery valve HP	3004MK1	Valves and necessary copper rings and gaskets for valve covers.
Overhaul kit – LP suction valve	3007MK2	Valve springs, plates, fixing pins and gaskets.
Overhaul kit – LP delivery valve	3008MK2	Valve springs, plates, fixing pins and gaskets.
Overhaul kit – HP suction valve	3003MK2	Valve springs, plates, fixing pins and gaskets.
Overhaul kit – HP delivery valve	3004MK2	Valve springs, plates, fixing pins and gaskets.
Piston LP	3372MK	Piston, gudgeon pin with Seeger-rings and piston rings.
Connecting rod	1409MK	Connecting rod with small- and big- end bearings.
Cooling water pump	4443MK	Complete pump, connector, gasket and set screw.
Cylinder head	1251MK	Cylinder with gaskets, stud bolts/nuts and fittings.
Cylinder	1094MK	Cylinder block with gaskets, stud bolts/nuts and fittings.
Flex. Coupling disc	4521MK	Coupling disc with bolts and nuts.
Overhaul kit Routine D	7971	All parts needed for 5000-hours' maintenance: Gasket kit, piston rings, gudgeon pin, gudgeon bearing and valve overhaul kits.
Overhaul kit Routine E and F	8306	All parts needed for 10 000 hours' maintenance: Same as kit D, plus complete valves, non-return valve insert and all crankshaft bearings.

Maintenance kits:

- All necessary parts at hand when you need them
- With clear installation instructions enclosed

Genuine Sperre parts give you peace of mind at sea!

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**Sole suppliers of
genuine spare parts**