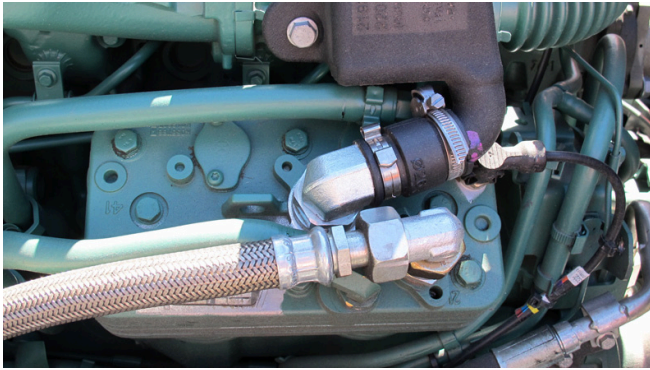


FACT SHEET

COMPRESSOR CAPACITY

2COM1080 Two-cylinder air compressor



SPECIFICATION

Operating volume.....	720 cm ³
Air capacity at 2500 rpm and 12 bar.....	920 l/min
Air capacity at 1000 rpm and 12 bar.....	400 l/min
Air capacity at 500 rpm and 12 bar.....	200 l/min
Operating pressure max.....	12.5 bar

Two-cylinder air compressor – 720 cm³

The two-cylinder air compressor is fitted on the right hand side of the engine and it is mechanically connected with the engine via a gear wheel. It is suitable for e.g. full air suspended vehicles and vehicles with a trailer, e.g. applications where a higher air consumption is requested.

The cylinder head is equipped with an energy-saving system (ESS). This function enables to significantly reduce the compressor power consumption when the vehicle pneumatic system not is requiring air.

The air to the compressor is taken via the engine air filter, cooled via the engine cooling system and lubricated via the engine pressure oil system.

The compressor is designed for complying with the engine lifetime, approximately 600 000 to 1 000 000 km.