

Camshaft with additional masses

1100 KW engines

The camshaft of the 1100 KW engines is provided with additional masses at the cylinders 5, 6, 7 and 8 which are mounted between the fuel and exhaust cams.

Should it be necessary to change a fuel cam of the above-mentioned cylinders the respective additional mass must be removed because the space for a repair cam is not sufficient. This proceeds as follows:

1. In case only **one** fuel cam is changed, the removed mass is to be mounted at cylinder 4. Drilling of a new pin hole is not necessary.
2. In case **two** fuel cams must be changed, all additional masses are to be removed and a vibration damper assembly for the camshaft must be mounted according to drawing No. 1.80.7-62.29.00-01.

Attention:

The now open pin holes must not be sharp-edged. They must be rounded carefully.