The cylinder head is dissassembled and bead blasted to remove all carbon. The gasket surface are checked for flatness and the valve guides check for correct clearance with the valves. The valves are checked for concentricity then faced. The exception is titanium valves which can not be refaced. If in poor shape replacement is necessary.The cylinder head valve seats are then multi angle cut on our Serdi valve seat machine. The head is reassembled and vacuum checked for quality control.

