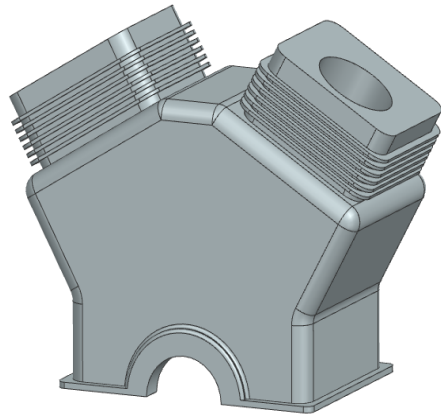


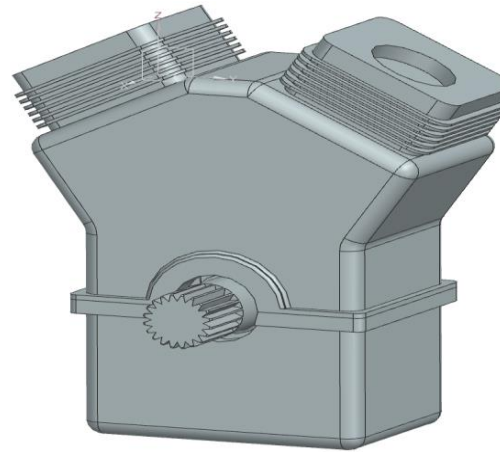
V2 ENGINE

CAD DESIGN IN NX SIEMENS

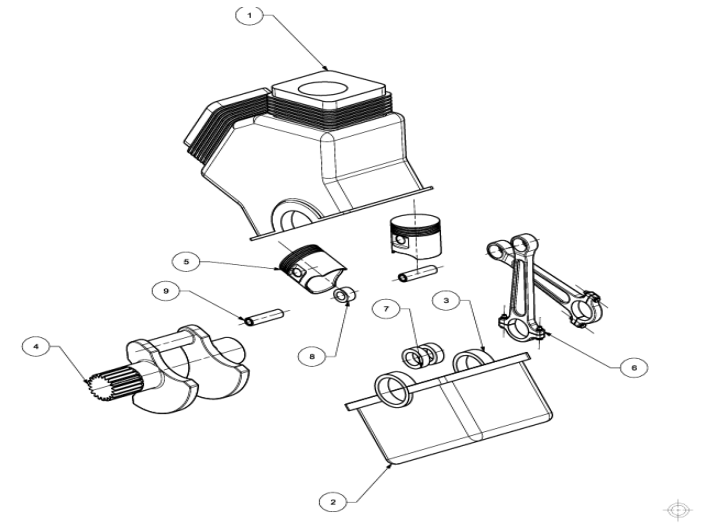
Overview of the CAD DESIGN Process



**Creating Individual Parts
according to 2d Plans**



**Creating Assembly using bottom up
Approach using Assembly Workbench**



**Creating Basic 2d drawings
Using Drafting Workbench**

Learnings & Skills developed for real time industrial application

- Developed a good understanding to interpret and read 2d drawings
- NX Siemens Solid Modelling
- NX Siemens Bottom up Assembly Modelling using constraints
- NX Basic Drafting & Rendering skills