



Sketch: Exercise 3


Purpose : Use Preset Outlines: Oblong Outline to Arc Turn Strokes into Construction Lines

Information

Utilize : Oblong arc outline  in the toolbar Outline then expand the rectangle to get the secondary toolbar: Predefined outline.

Activate or not the icon  to obtain continuous strokes or construction strokes. Also allows, after selecting the entity, to transform it from construction line to solid line or vice versa.

Application : use the previous construction methods to achieve the outline below

Start by drawing, as a construction line, the arc of a circle AB with center O. Then  the segment OC.


Draw, in continuous lines, the arc oblong outline with center B.

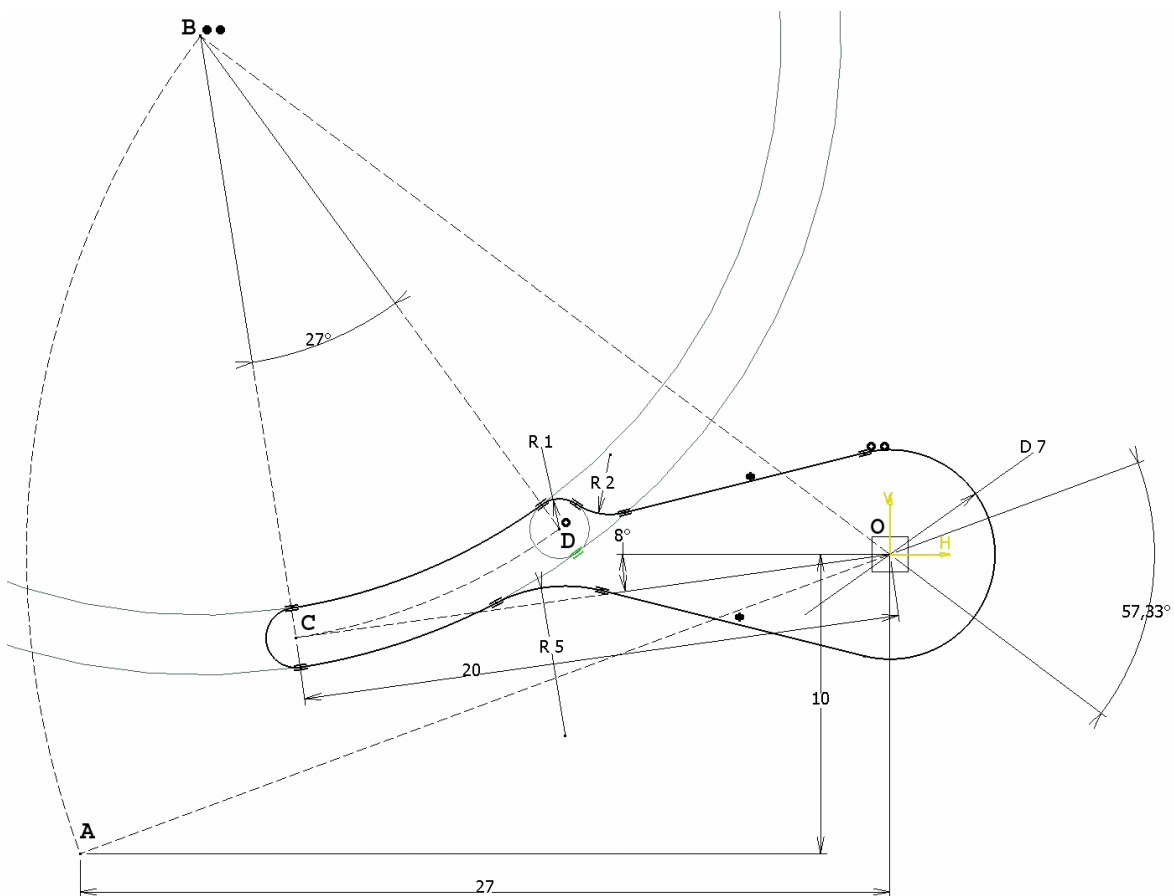
Draw a circle with center O and $\varnothing 7$.

Draw a segment starting from point D and tangent to the circle of $\varnothing 7$

make symmetry  of this segment

Take leave  of radius 2 and radius 5

Use the trim tool  to limit the arc of a circle of $\varnothing 7$ and segments.



Add constraints, if useful, to obtain a green sketch.