## AutoCAD and Its Applications ADVANCED 2015

## Exercise 14-13

- 1. Open drawing EX14-12 created in Exercise 14-12.
- 2. Perform a mass properties analysis of the solid.
  - A. What is the mass?
  - B. What is the volume?
  - C. What are the bounding box dimensions?
  - D. What are the centroid coordinates?
- 3. Export an SAT file and name it EX14-13.
- 4. Begin a new drawing. Import the SAT file named EX14-13.
- 5. Use the **3DPRINT** command to export an STL file and name it **EX14-13**.
- 6. Do not save the drawing.