

Source: Harnischfeger Corporation

Detail View-Collector

Figure 2 Cutaway Drawing

- 1. Give the drawing a clear title and a figure number (if figure numbers are used), both of which should be centered below the drawing.
- 2. Place the source or courtesy line, if necessary, in the lower left corner.
- 3. Show the equipment from the point of view of the person who will use it.
- 4. When illustrating a subsystem, show its relationship to the larger system of which it is a part.
- 5. Draw the different parts of an object in proportion to one another, unless you indicate that certain parts are enlarged.
- 6. When a sequence of drawings is used to illustrate a process, arrange them from left to right or from top to bottom.
 - 7. Label parts in the drawing so that text references to them are clear.