What is an Engineer? What are his component parts? Where do the scientific highways he builds and travels lead him? What is his definition? What is an Engineer?
He's an Adventurer. Matter and machines are his territory. By probing beyond the boundaries of accomplishment, he makes today's solutions obsolete for tomorrow.

Danger is his business. Harnessing electricity, combining chemicals and producing horsepower for mankind's use is an adventure in excitement. He's an Explorer.
He's a Plodder

Challenges may not be answered quickly. There is nothing glamorous in tiresome mental-physical work.

He's a Dreamer

He dreams the dreams of a practical man. How can they be converted into reality? Strip them of their mist and they become new methods.
He's a Designer

After dreams, exploration and search, ideas take shape. How it can be done, with complete explanation, is important as basic search for ideas.

His designs and developments determine the present. Yet he's more interested in shape of world tomorrow—how he can help with his mind.

He's a Thinker
He's a Builder

Most of all, he is a builder. Dealing with matter and machines, he transforms them into atomic submarines, jet airplanes, architectural triumphs. Whether his work becomes an instrument of progress or destruction is of less importance than the fact that he has through hard work, imagination and knowledge changed the shape of his world.