

Technical drawing of a prosthetic arm assembly, showing a truss structure, a flat pattern for a step, and a side view of the arm with dimensions and angles.

Truss Structure: A top-down view of a truss structure. Dimensions include a total length of 18.594, with segments of 6.880, 5.163, and 5.802. A 10.7° CUT is indicated. A 9.8° angle is shown at the bottom left.

Flat Pattern for Step: A detailed view of a step, labeled "FLAT PATTERN FOR STEP - 1/2" STAINLESS STEEL ROD". Dimensions include a total length of 9.028, with segments of 2.667, 1.250, and 6.071. A 10.7° CUT is indicated. A 9.8° angle is shown at the bottom left.

Side View of Arm: A side view of the arm, showing the truss structure and the step. Dimensions include a total length of 42.349, with segments of 16.000, 16.000, and 10.349. Angles of 118.0°, 127.0°, and 143.0° are indicated. A 9.8° angle is shown at the bottom left.

Annotations:

- ASSUMES NO SPRING FLEX
- 6.00-6 TIRE DIA = 16.4
- FLIGHT
- GROUND