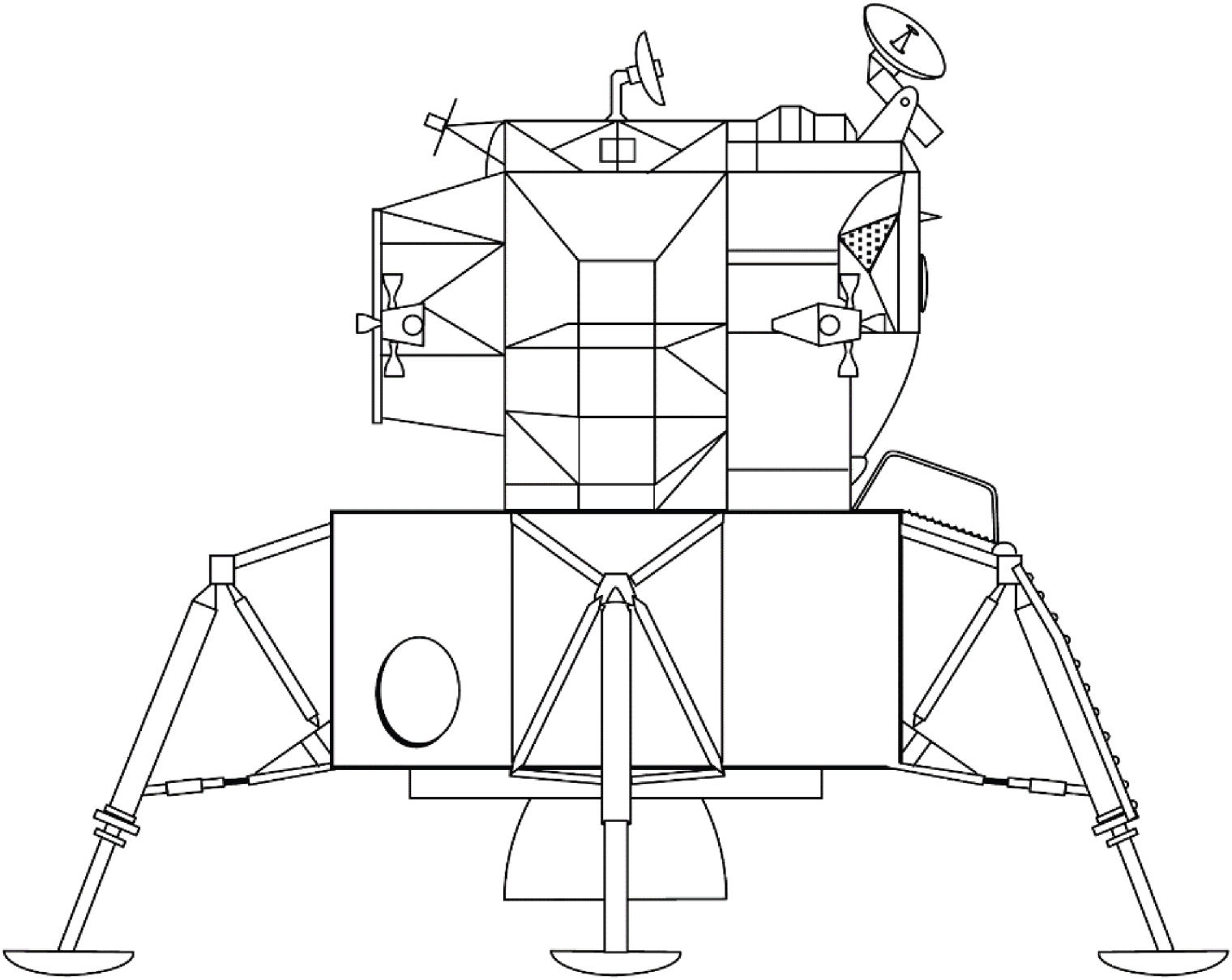


https://upload.wikimedia.org/wikipedia/commons/9/92/Manned_Moon_landers_LK_vs_LM_-_to_scale_drawing.png

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## Units of Length Reference Sheet

*Customary Units*

1 foot (ft) = 12 inches (in)
1 yard (yd) = 36 inches
1 yard = 3 feet
1 mile = 5,280 feet

*Metric Units*

1 centimeter (cm) = 10 millimeters (mm)
1 meter (m) = 1,000 millimeters
1 meter = 100 centimeters
1 kilometer (km) = 1,000 meters

*Equal Lengths in Different Systems*

| | |
|---|---|
| 1 inch = 2.54 centimeters | 1 centimeter ≈ 0.39 inch |
| 1 foot ≈ 0.30 meter | 1 meter ≈ 39.27 inches |
| 1 mile ≈ 1.61 kilometers | 1 kilometer ≈ 0.62 mile |

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