

AX100 ALUMILIGHT Series Landing Gear

Aluminum Hybrid Landing Gear Series
Weight Savings of at Least 50 lbs Per Set!

Design Features

- Steel cover sealed with silicone to keep moisture out.
- Available in outside and inside mount.
- 6061-T6 extruded aluminum upper leg for durability.
- Standard JOST gear train allows easy interchangeability.
- A $\frac{3}{8}$ " x 2" reinforcing strap for superior side load strength.
- Polyester coated HSLA steel lower leg.
- All standard JOST ground members available.

Capacities & Ratings

Maximum Static Load Rating*
 160,000 lbs

Rated Lift Capacity**:
 55,000

Side Load Capacity*:
 29,000 per set

*When properly braced on a trailer.

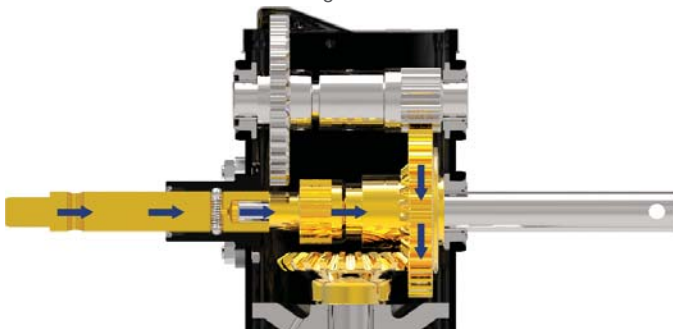
**With 100ft-lbs input torque.

Gear Ratio

Low Gear: 32 Turns = 1" Travel

High Gear: 3.5 Turns = 1" Travel

High Gear



Low Gear

