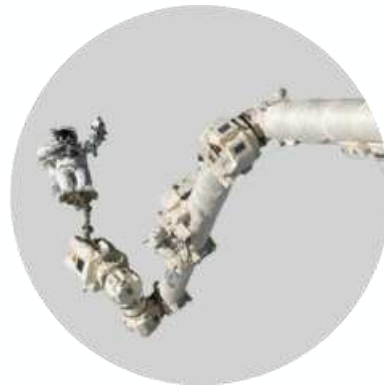


2026 company overview

precision gear-motors run the world



our nation is making motors again

GROWING ZEAL FOR
“MADE IN AMERICA”



RETURN OF WAR &
TRADE POLICY



USA ROBOTICS &
AUTOMATION



precision gearing is an unclosed gap

88% OF \$22B MADE
OUTSIDE USA YEARLY



ALTERNATIVES
COSTLY OR BULKY



USA MOTORS = WIN,
NOT COMPETITION



the solution?

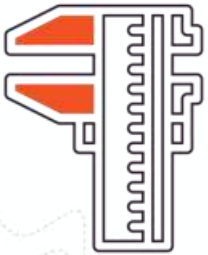
celestial gear™



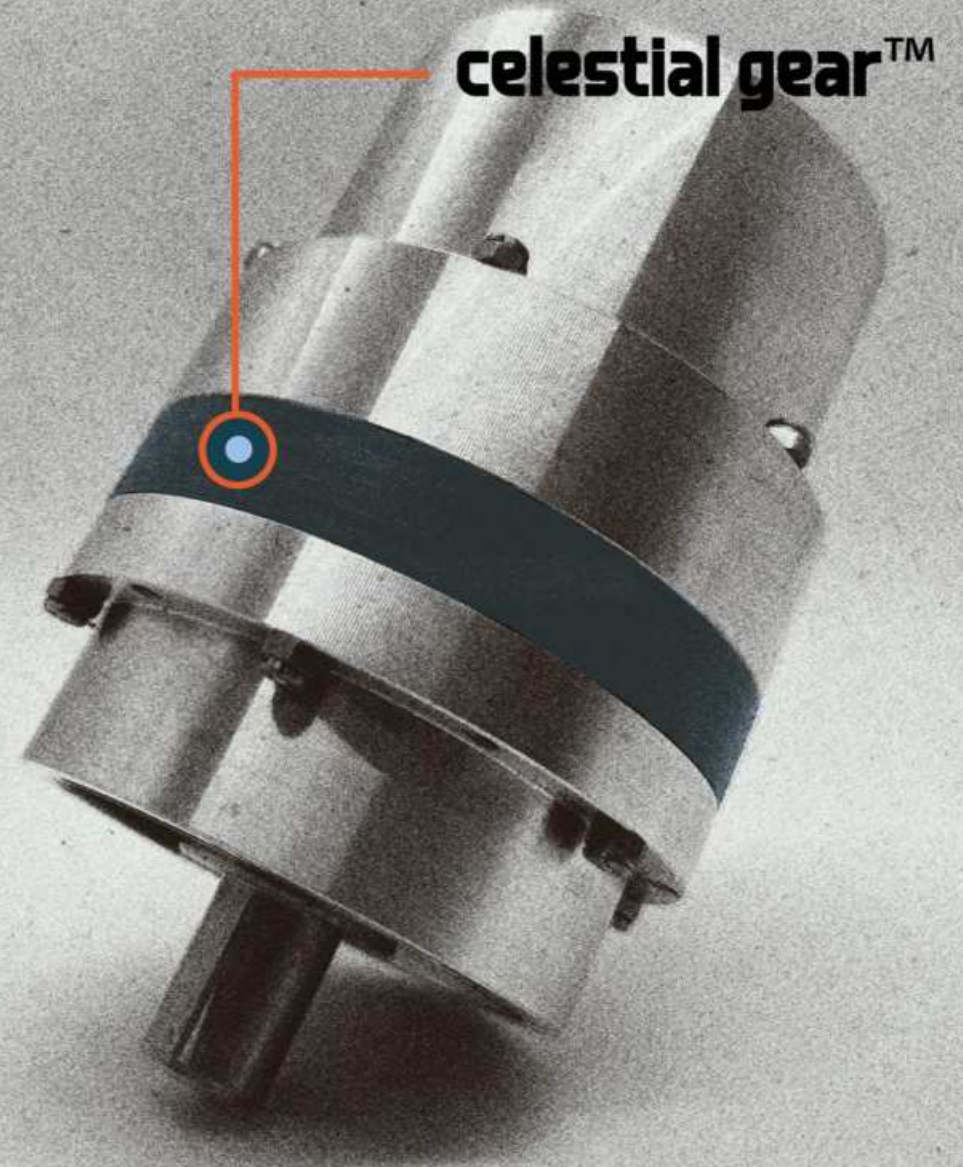
American sourced & made.



Fundamentally different approach makes motors more valuable and unlocks transparent torque sensing.



Invented for the Moon,
priced for the Midwest.



our team is geared for growth



bryton praslicka, ph.d.
founder & CEO

- Ph.D. in e-motors & gears.
- Inventor of core technology.
- Looks like Tom Holland (?).



kyle maier
director of operations

- 15 year in manufacturing ops & engineering experience.
- So tall (6'6") that he sees manufacturing / people challenges miles away.



alex lee
chief strategy officer

- 5-time successful founder / executive in B2C & B2B robotics & automation.
- 25+ years actuator industry experience.



staff, facilities, and partners

- Backed by [Office of Strategic Capital](#).
- AS9100D:ISO9001 certified.
- Fully in person.
- 9,000 sq. ft. facility today.
- Expanding in 2027.



brad harrison | board of directors

- Managing Partner at Scout Ventures



hamid toliyat | advisor

- IEEE Nikola Tesla Innovation Awardee & Chair Professor at Texas A&M

invested partners demonstrate traction

SPACE MECHANISMS



Q3: \$0.825M of \$7M
NASA 3-year
program contracted.
\$9.9M FY27 pipeline.

VEHICLE PROPULSION

BAE SYSTEMS



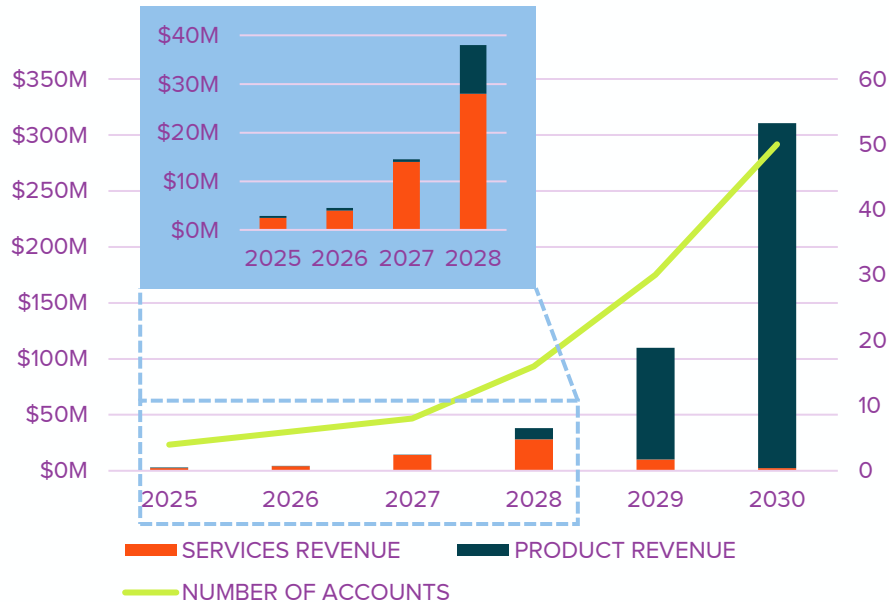
Q3: \$30M first-of-a-
kind Strategic
Breakthrough (\$3.5M
in FY26) awarded.

ROBOTICS & AUTOMATION



focused
beachhead
market

business model



Current <200/yr Annual Capacity...

- Current 4:1 nondilutive-to-equity ratio → post invest still 3:1.

Target ~60,000/yr Annual Capacity to...

- Wind down services arm of business and focus products.

Near Term Opportunity

- \$5M fundraise atop GVSC FY27 funding triggers \$6.75M non-dilutive (\$11.75M total), with \$8.67M for manufacturing scale, getting 1.73x more out of every dollar invested.
- Remaining \$3.08M used for Year 2 of 4 of Army RDT&E.

Scale Strategy

- Penetrate delta robot market, use manufacturing partners (\$60M run rate for smallest exit via private M&A / Series A).

∞ assumptions

- Staff increases to ~42 FTE by 2030.
- 20% conversion rate for gov. funding.
- \$60M/year=20% of target niche CPG Delta robot market.
- 33% conversion rate of commercial partners.
- production capability ramp of 20 ('26), 200 ('27), 4,000 ('28), 10,000 ('29), 60,000 ('30) + 400/yr hub drive ('30).

help transform motion

Open Doors to Tour/Shadow for **Training the Team**

- **Key staff seek to visit relevant manufacturers** to inspire processes and the layout of new facility to scale.

Introduce us to **Builders**

- **Partners:** Assembly (e.g. rotors, kitting), testing, suppliers
- **Talent:** Line techs, manufacturing engineers/managers

Fuel the **Strategic Growth**

- Army Strategic Breakthrough funds 1-1 matching up to \$30M:
\$3.5M contracted, \$12.5M in program funding in pipeline.
\$5M being raised today.

Bryton Praslicka, Ph.D.

Founder & Chief Executive Officer
bryton@fluxworks.co

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@FluxWorks 

@FluxWorksMotion  