

SOVEREIGN PROPULSION

BMTG GEN-2 TESTING & ACQUISITION DECREE

PHASE II: PROTOTYPE VALIDATION | LUXURY MCQUEEN

PHASE II: EMPIRICAL TESTING

Transitioning Math into Kinetic Reality

The core mathematics and magnetic flux models of the BMTG Series have achieved total theoretical validation. The Atelier has officially initialized the ****Phase II Prototype Validation Matrix****.

PROTOTYPE STATUS: UNDERGOING RIGOROUS SIMULATION

BMTG-1 and BMTG-2 architectures are currently undergoing extreme digital stress-testing, CFD (Computational Fluid Dynamics) modeling, and magnetic shear optimization. This clinical environment ensures absolute tolerance before physical metal casting and stator winding begin.

BMTG-1: PROTOTYPE ROADMAP

Tri-Stator Commercial Foundation

The BMTG-1 physical architecture is mapped for rapid casting upon the close of the current vetting cycle.

ACTIVE TESTING METRICS

We are currently simulating high-RPM thermal profiles for the 3rd Stator (Integrated Flux Harvesting ring). This ensures that the 12-15% range-extension recovery loop operates flawlessly across sustained sub-zero and high-heat environments.

ALLOCATION STATUS

Tier III Sovereigns hold first-right access to early physical casting data and component tracking numbers for Prototype 01-A.

BMTG-2: SOVEREIGN PROTOTYPE

Counter-Rotating Mechanical Integrity

Because the Pentagon system utilizes opposing blade paths to achieve total torque neutralization, the physical prototype requires precision synchronization math.

ACOUSTIC SIGNATURE CANCELLATION

Active simulation modeling is validating the near-zero decibel profile of our staggered blade configuration. The 5th central Harvest Stator is being stress-tested digitally against extreme counter-rotational shear forces.

CAPITAL CAPITALIZATION POLICY

Tier III Annual Access Fees are directly allocated as acceleration capital for the physical tooling and high-precision CNC milling of the initial Pentagon physical test blocks.

ACQUISITION FRAMEWORK

ASSET CLASS	DEVELOPMENT STAGE	TIER III PRIVILEGE
BMTG-1 (Trinity)	Active Simulation / Component Sourcing	First-Right Physical Allocation
BMTG-2 (Pentagon)	Torque Shear Stress-Testing	Telemetry Data / Global Exclusivity Option
Proprietary CADs	Locked inside Vault	Immediate Decryption Access
Founding Artifacts	Finished Physical Casts	Immediate Delivery (18k Key & Plate)

A MESSAGE FROM THE ARCHITECT

"We do not build to show; we build to dominate. Tier III capital ensures the physical prototypes are machined to precision aerospace tolerances. You are not buying a product—you are fueling an empire."