

The logo features a stylized rotor blade icon on the left, followed by the text 'R66' in a large, bold, sans-serif font, and 'TURBINETRUCK' in a smaller, bold, sans-serif font below it.

R66 TURBINETRUCK

Purpose-designed to deliver sustained cargo and resupply capability in contested and austere environments

UNCREWED LOGISTICS WITHOUT COMPROMISE

Modern military operations demand sustained logistics where crewed flight introduces unacceptable risk and ground transport is constrained or denied.

R66 TURBINETRUCK repurposes the proven Robinson Helicopter R66 airframe into a rugged, high-performance uncrewed cargo aircraft — preserving turbine power and endurance, production maturity, and global sustainment while dedicating the entire cabin to mission payload.

Designed, developed and manufactured in the U.S.A.

The logo consists of the word 'ROBINSON' in a bold, white, sans-serif font above the word 'UNMANNED.' in a smaller, white, sans-serif font with a period at the end.

ROBINSON
UNMANNED.

THE TURBINETRUCK ADVANTAGE

- Up to 1,500 lb useful load
- Range >325 NM
- External cargo hook support
- Front clamshell cargo access
- Autonomy-ready, control-architecture flexible

PROVEN AIRFRAME.

- Derived from the production R66 turbine helicopter
- Shared engine, rotor system, and dynamic components
- Built within Robinson's established FAA-certified manufacturing ecosystem
- Designed for sustainment, not experimentation



AUTONOMY-READY INTEGRATION

Purpose-designed to support:

- Remotely piloted operations
- AI-enabled autonomy
- Optionally piloted configurations
- Integration of multiple autonomy providers

MISSION-FIRST CARGO ARCHITECTURE

- Flat, load-bearing cargo floor
- Up to 1,300 lb internal payload
- Seven integrated tie-down points
- Full-width front clamshell loading
- Secondary right-side access door

