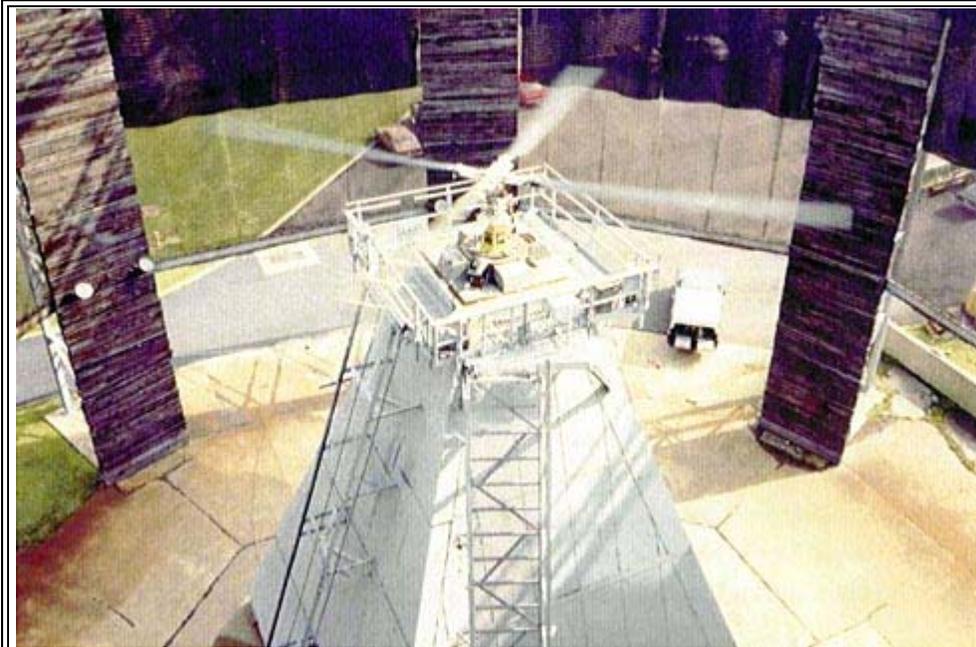


Helicopter Rotor Facility



Description:

This electrically driven whirl test stand is used to determine rotor performance at various rotational speeds. This facility is capable of performance and endurance testing of up to 90 ft diameter rotors to 6,000 horsepower and 625 rpm.

Horsepower and lift can be determined for various speeds. (This facility is preserved in a stand-by mode.)

Purpose:

To determine rotor performance and endurance at various rotational speeds and horsepower.

Products:

N/A - Inactive Facility

Availability:

Available for U.S. Government agency use, DoD contractors and dual use/defense conversion use.