



HELICOPTER BLADE CASES

Protecting a main rotor blade against damage and corrosion during transport and storage helps make sure the blade performs up to its design specifications. Helicopter OEM and MRO companies trust Americase to protect their blades in every environmental condition on the planet.

- ✓ **Built to Last Durability to Protect Your Investment**
Welded double walled aluminum. Stainless steel rivets, hinges, and latches.
- ✓ **Flexible Design**
Interchangeable interior configurations ranging from single blade to five blades.
- ✓ **Engineered for Maximum Blade Protection**
Custom designed to mechanically hold and protect your cargo against shocks and vibrations.
- ✓ **Safe and Easy to Handle**
Gas shocks for single person access. Safety chains and forklift pockets to help prevent handling issues.



Time & Cost Savings

Most components are field replaceable, reducing downtime required for repairs.



Flexibility to Meet Your Needs

Full design & build capabilities to engineer custom containers for your unique requirements.



Proven Reliability for Peace of Mind

Each case is meticulously designed and exhaustively tested by our in-house labs to meet the highest standards.

Providing **INNOVATIVE SOLUTIONS**
to complex problems





Americase®



Americase is in the business of creating innovative, problem-solving protection containers based on smart, practical thinking. We provide complex but effective answers to your helicopter blade transportation, protection, and storage challenges so you can trust that your blades are safe and secure every step of the way.

SOLUTIONS



Our solutions are engineered specifically to fit your unique needs and tested to ensure that your blade cases can keep your blades safe across all steps of your logistics process.

100% Custom built to fit your specific application



- Additional .125" aluminum kick plate to prevent forklift punctures.



- Stainless steel rivets, hinges, and latches to prevent corrosion.



- Safety chains, gas shocks, and forklift pockets help prevent handling issues that can result in drops or injuries.



- Offset interior and exterior vents to allow for airflow while also preventing debris from accessing the interior.



- Interlocking interior custom cut foam inserts that prevent blade vibration and movement.



- Each of our cases is put through rigorous testing, which includes the "drop test" to ensure it is up to the task of keeping your blades safe throughout your logistics process.

With 50+ years of case design and manufacturing experience, a full in-house design and engineering department, precision fabrication, and one of the best production units in the industry, we offer the complexity and capability to overcome any challenge.

AS9100 & ISO 9001 Certified