

Solution Sheet

Research & Development



NEED: The client needed to determine if the wear to propeller blades necessitated blade replacement on various aircraft.

SOLUTION: GDM scanned the propeller blades in question as well as new blades of the same make and model. By performing a deviation analysis we were able to provide the needed metrics to determine whether or not prop replacement was necessary.

SPECIFICATIONS: Scanworlds- 6
Control- 5 Points
Fieldtime- 5 Hours
Client- Withheld per client's request

