



**Donaldson**  
FILTRATION SOLUTIONS  
AEROSPACE & DEFENSE

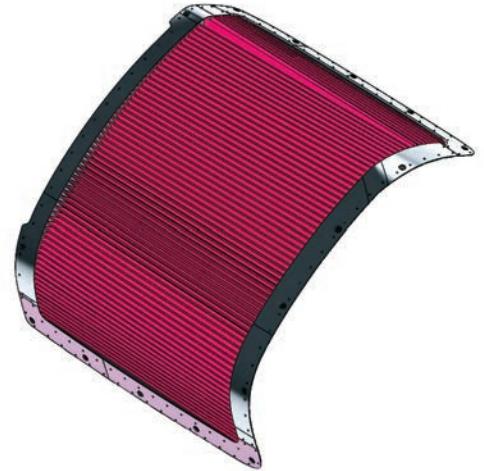
## ROTORCRAFT INLET BARRIER FILTER SYSTEMS for AIRBUS H160 HELICOPTER



# INSTALL BEFORE FLIGHT

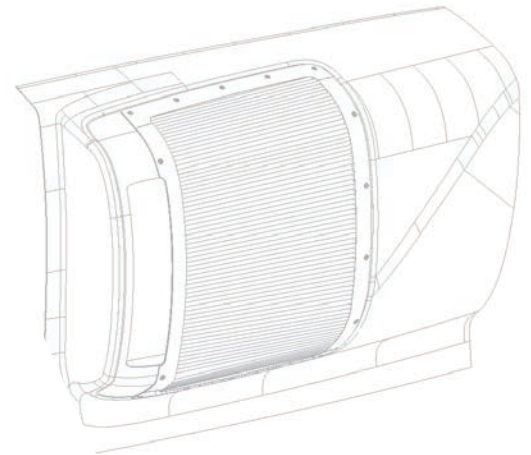
Helicopters routinely contend with dust, sand and debris that attack turbine engines and impact engine reliability, hampering efficient engine operation. Installing an Inlet Barrier Filter (IBF) system is the most effective way to protect engines from damage ranging from lost efficiency to catastrophic failure while adding significant advantages.

- Meet established engine time between overhaul requirements
- More power available than alternate filtration options
- Longer engine life due to elimination of erosion
- Reduced engine maintenance cost



## PERFORMANCE AT-A-GLANCE

<b>Features</b>	<b>Airbus H160</b> <b>Part Numbers U716A20T1012/U716A20T1022</b>
<b>Design Features</b>	Two conformal filters that blend into the aircraft's smooth lines. Utilizing captive fasteners, the installation is simple with no modifications.
<b>Filter Life (Service Cycles)</b>	4,500 hours (15 cycles every 300 hours). Cleaning interval is one year, 300 flight hours or 20 mbar whatever occurs first
<b>Certificates (call for latest updates)</b>	Pending EASA TC



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