# **Maximum Pilot View Kit for perfect visibility!**





#### **PROBLEM**

Pilot visibility is a key factor during demanding helicopter operations (sling operation, law enforcement, military and other). The standard field of view in the AS 350 is insufficient for such operations.

#### **KNOWN SOLUTIONS**

The known visibility improvement solutions (floor window, door removal, external mirror, bubble door) have major disadvantages:

- No permanent view to the load at sling operation
- · Consequently loss of efficiency (increased cycle time)
- · Safety issues, specifically in bad weather operations
- Dependency on ground crew (radio contact) at pick-up and drop-off
- · Pilot fatique

#### THE SOLUTIONS

MAXIMUM PILOT VIEW KIT provides unrestricted pilot view to the most important mission sectors (right side up, vertical down) by:

- Increasing vertical visibility by factor 10
- · Adding a new bubble door, thus providing more space

for the pilot's head and uninterrupted view by a huge, single plece window

 Maximizing visibility from vertical down to the upper door frame without almost any obstructions



## AS 350 «ECUREUIL» /«SQUIRREL» IS BY TO DATE THE MOST SUCCESSFUL SINGLE ENGINE, MULTI- PURPOSE HELICOPTER

- «Ecureuil / Squirrel» has the best performance in its class
- However, pilot visibility is insufficient; and pilot head space is limited – critical factors during demanding operations

# THE MAXIMUM PILOT VIEW KIT INCREASES THE PILOT'S VERTICAL VIEW BY FACTOR 10!

«Lama-like» view in the «Ecureuil» /«Squirrel»:
Unrestricted pilot view to all mission sectors



- Better view allows for safer operation in bad weather conditions
- · Pilot comfort is substantially higher

### THE ADVANTAGES ARE SIGNIFICANT

- Improved operational safety
- Improved efficiency Less pilot fatigue.



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