

TKS[®] Ice Protection for Cessna 206

Tank Capacity: 7.5 US Gallons

Endurance: 3 hours in Normal Mode

System Weight

Without Fluid: 38 pounds

System Weight

With Fluid: 105 pounds

Power

Consumption: 1.5 Amps @ 28 Volts

during Normal Mode









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TKS® Ice Protection for Cessna 206

How TKS Works

A glycol-based fluid exudes through laserdrilled titanium panels on the leading edges of the wings, horizontal stabilizers, lift struts, and a slinger ring on the propeller. The fluid flows over the protected surfaces and keeps the aircraft virtually ice-free.

Fluid is pumped from a tank by an electrically-driven metering pump through a microfilter to proportioning units. The proportioning units contain calibrated capillary tubes that divide the flow to the individual needs of the porous panels and the slinger ring. The windshield is protected by an on-demand pump.



Anti-Ice and De-Ice System



Protects the entire airframe



Laser-drilled titanium panels 800 holes per square inch

TKS Ice Protection offers you more time to make crucial decisions if you encounter icing conditions. Even with TKS, one should always take immediate steps to exit icing conditions should they be encountered.



The effectiveness of the TKS Ice Protection concept has been recorded by NASA through extensive testing in the icing research tunnel at the Glen Research Center and other facilities.

The Most
Effective
Ice Protection
Ever.



TKS Ice Protection is available for Cessna 206 F, G and H models, normally aspirated and turbocharged.



