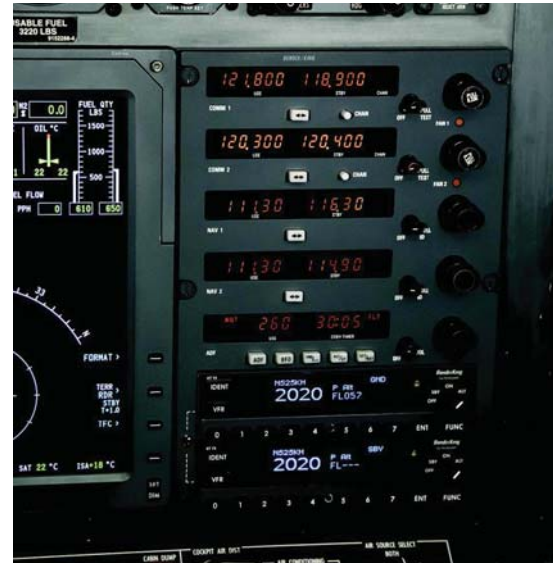




There's only one ADS-B Out solution made to fit your CitationJet.



Avoid unnecessary downtime – upgrade your CNI 5000 Integrated Radio System to be ADS-B Out compliant today. BendixKing's affordable, quick and easy retrofit replaces existing KT 70 transponders with new KT 74s. With a compatible ADS-B GPS position source, your CitationJet model 525, 525A, or Bravo 550 can be ADS-B Out compliant with the benefits of ADS-B In. We even provide a simple path to stream ADS-B weather and traffic wirelessly to your tablet.

Don't wait and risk being grounded. Upgrade today.

FEATURES & BENEFITS



The most affordable option

We help you avoid unnecessary costs by designing an ADS-B Out upgrade that is a direct replacement for the CNI 5000 in the CitationJet 525 and 525A.



Quick and easy installation means less downtime

Our upgrade is designed to be an easy installation and gets you back in the air in no time.



Made to fit your aircraft

Cutting hardware isn't required. ADS-B Out is a simple retrofit made to replace existing KT 70 transponders with new KT 74s.



Wi-Fi weather direct to your tablet

Remain updated on weather patterns in surrounding areas with optional ADS-B weather and traffic wirelessly for your tablet.

CNI 5000 Technical Specifications

KT 74 Mode S ADS-B OUT Transponder

CHARACTERISTICS:

Dimensions: 6.3W x 10.7D x 1.7H

Weight: 2.98 pounds

Type: Class 1 Mode S Level 2 els

Supply Voltage: 11-33 VDC

Nominal Transmitter Power:
240 W at connector

Current Consumption at 28V:
Idle: 0.22A, Active: 0.45A

CERTIFICATIONS:

TSO-C166B

DO-160G

DO-181E

DO-260B

Class B1S

DO-178B Level B

DO-254 Level C

STC Approved in accordance
with AC20-165A

KGX 150R WAAS GPS and
ADS-B In Weather Receiver
for CNI 5000 KT 74
ADS-B Out Upgrade

CHARACTERISTICS:

Dimensions:
5W x 5.75D x 1.7H

Weight: Less than 1 pound

Transponder Interface: Mode A/C Mode S

Inputs: 2 Arinc 429, 1 RS-485, 4 Discrete

Output: 1 Arinc 429 4 RS-232/422,
2 Discrete

Supply Voltage: 10-40 VDC

CERTIFICATIONS:

TSO-C157A (FIS-B)

TSO-C195A (TIS-B)

TSO-C154C (UAT)

TSO-C145C (For GNSS)

DO-160G

DO-178B Level C

DO-254 Level C

STC Approved in accordance
with AC20-165A



Find Out More

To learn more, call 1.855.250.7027 to
contact your local BendixKing dealer or
visit bendixking.com/V4/CNI5000

BendixKing

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