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.
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

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