

#### **SPECIFICATIONS**

**LH & RH Single Utility Seats** 

LH Model # 2614029-LWAV RH Model # 2614029-RWAV

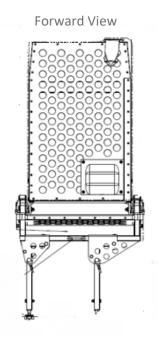


# **Quality and Versatility That Caravan Operators Demand**

# Weights and Measurements

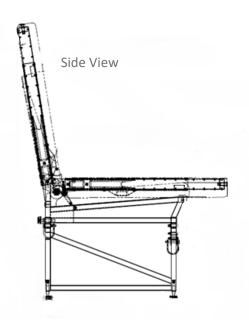
#### **Certifications** (standard configurations)

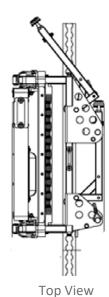
FAA STC: SA04497CHEASA STC: 10076513CTA, and CAAC (pending)



Weights	Imperial	Metric
Single Seat	25.4 lb	11.5 kg
1		

Measurements	Imperial	Metric
Back Height	38.01 in	96.55 cm
Seat Width	17.04 in	43.28 cm
Seat Depth	24.26 in	61.62 cm
Seat Pan Height	16.40 in	41.66 cm





Seat locks in outboard track stowing against sidewall

# C208B Grand/EX Caravan

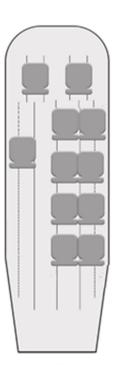
Set #1 and #2 Configurations

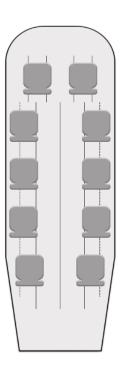
## Set #1 C208B Grand / EX Caravan

Nine (9) Passenger + Two (2) Crew
One (1) LH Singles and Four (4) RH Double Seats

## Set #2 C208B Grand / EX Caravan

Eight (8) Passenger + Two (2) Crew Four (4) LH Singles and Four (4) RH Single Seats





#### \* Seat substitution is available at the Set price to accommodate for international operators.

**Note:** In accordance with FAR Part 23, maximum seating is limited to nine (9) passenger seats and required crew. Operations with more than eleven (11) seats requires a FAR Part 23 nine (9) passenger limit waiver from the Department of Civil Aviation of the country in which the aircraft is to be operated. Maximum seating with a FAR Part 23 nine passenger limit waiver is fourteen (14).

# C208 short-body Caravan

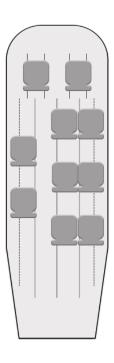
Set #3 and #4 Configurations

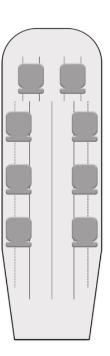
## Set #3 C208 short-body Caravan

Eight (8) Passenger + Two (2) Crew
Two (2) LH Singles and Three (3) RH Double Seats

## Set #4 C208 short-body Caravan

Six (6) Passenger + Two (2) Crew Three (3) LH Singles and Three (3) RH Single Seats





<sup>\*</sup> Seat substitution is available at the Set price to accommodate for international operators.

# **Color Options**

## **Option A:** Buff-Tan/Wheat

**Seat Front:** E-leather *Columbia 2-Way Stretch* 

Color: Buff-Tan

Testing: FAR 25.853 Vertical burn

.....

Seat Back: Grospoint Fabric

Polyurethane Surface

Color: Wheat

Testing: FAR 25.853 Vertical burn



# **Option B:** Rainier/Light Grey

**Seat Front:** E-leather *Columbia 2-Way Stretch* 

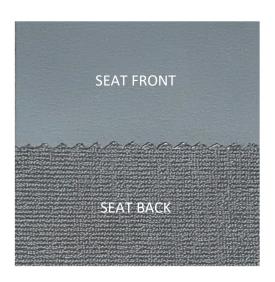
Color: Rainer

**Testing:** FAR 25.853 Vertical burn

**Seat Back:** Grospoint Fabric *Polyurethane Surface* 

Color: Light Grey

Testing: FAR 25.853 Vertical burn



## **Option C:** Custom Upholstery

Available for Fleet Programs, please call for details.

<sup>\*</sup> All frames are powder coated in black and include a full shoulder/lap restraint system.



# Accessories

## **Seat Options**

- Armrest
- Seat Pocket

## **Upholstery**

- Cover Sleeves
  - Back
  - Seat Pad
- Seat Sac

#### Airframe

• Life Jacket

# Warranty

**2-year limited warranty on materials and workmanship** See detailed warranty statement for more information.

#### United States of America

#### Department of Transportation -- Federal Abiation Administration

# Supplemental Type Certificate

Number SA04497CH

This certificate issued to

Worthington Aviation, LLC 2995 Lone Oak Circle, Suite 10 Eagan, MN 55121

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 23 of the Federal Aviation Pogulations. (See Type Certificate Data Sheet No. A37CE for complete certification basis)

Original Product - Type Certificate Number: A37CE

Make: Textron Aviation, Inc.

Model: 208, 208B

Description of Type Design Change:

Installation of cabin utility seats in accordance with Worthington Aviation, Inc. Drawing List 22-0208-1DL, Revision: 0, dated June 5, 2020, or later FAA approved revisions.

#### Limitations and Conditions:

- 1) The installer must determine whether this design change is compatible with previously approved modifications.
- 2) If the holder agrees to permit another person to use this certificate to alter the product, the holder must give the other person written evidence of that permission.
- FAA approved Airplane Flight Manual Supplement, 22-0208-1FMS, Revision: 0, FAA approved November 24, 2020, or later FAA approved revision, is required for this modification.
- 4) FAA accepted Instructions for Continued Airworthiness, Manual 22-0208-1M, Revision: 0, dated June 5, 2020, or later FAA accepted revision, is required for this modification.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application : January 28, 2020

Date reissued .

Date of issuance: December 1, 2020

Date amended .



By direction of the Administrator
MONICA L
Digitally signed Digitally signed by MONICA L

NEMECEK

NEMECEK Date: 2020.12.01 14:57:08 -06'00'

(Signature)

Monica L. Nemecek, Manager Airframe & Administrative Section Chicago ACO Branch

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

FAA FORM 8110-2(10-68) PAGE 1 of 2 PAGES

This certificate may be transferred in accordance with FAR 21.47.



#### SUPPLEMENTAL TYPE CERTIFICATE

#### 10076513

This Certificate/Approval is issued by EASA, acting in accordance with Regulation (EU) 2018/1139 on behalf of the European Union, its Member States and of the European third countries that participate in the activities of EASA under Article 129 of that Regulation and in accordance with Commission Regulation (EU) No. 748/2012 to

### WORTHINGTON AVIATION, LLC

2995 LONE OAK CIRCLE EAGAN MN 55121 UNITED STATES OF AMERICA

and certifies that the change in the type design for the product listed below with the limitations and conditions specified meets the applicable Type Certification Basis and, if applicable, environmental protection requirements when operated within the conditions and limitations specified below:

Type Certificate Number: EASA.IM.A.226

Type Certificate Holder: TEXTRON AVIATION INC.

Type: Cessna 208 (Caravan)

Model: 208 2088

Original STC Number: FAA SA04497CH

Description of Design Change: Installation of cabin utility seats

#### **EASA Certification Basis:**

The Certification Basis (CB) for the original product remains applicable to this certificate/approval. The requirements for environmental protection and the associated certified noise and/ or emissions levels of the product are unchanged and remain applicable to this certificate/approval without any impact on the noise database.

See Continuation Sheet(s)

For the European Union Aviation Safety Agency

Cologne, Germany, 28 May 2021

Manfred REICHEL Section Manager

Small Aircraft, Balloons & Airships Section



Task Number: 60078649 WORTHINGTON AVIATION, LLC - 308532

TE.CERT.00091-005 © European Union Aviation Safety Agency, All rights reserved, ISO9001 Cartified.

Page 1 of 2

# **Contact**



# **Cynthia Schanno**

#### **Flex LT Sales**

JC Aviation on behalf of Worthington Aviation

# <u>cschanno@jcaviation.net</u>



# **Will Perez**

**Flex LT Technical Support** 

Worthington Aviation

## <u>wperez@worthingtonav.com</u>

**○** Direct: 651-994-1600









FlexLT.net Page 9 of 9 © Worthington Aviation