



COMMONWEALTH OF VIRGINIA
STANDARD CONTRACT

Contract No. UCPJMU7510

This contract entered into this 17th day of June 2026, by Temsa North America, Inc., hereinafter called the "Contractor" and Commonwealth of Virginia, James Madison University called the "Purchasing Agency".

WITNESSETH that the Contractor and the Purchasing Agency, in consideration of the mutual covenants, promises and agreements herein contained, agree as follows:

SCOPE OF CONTRACT: The Contractor shall provide the services to the Purchasing Agency as set forth in the Contract Documents.

PERIOD OF PERFORMANCE: From July 1, 2026, through June 30, 2027, with four (4) one-year renewal options.

The contract documents shall consist of:

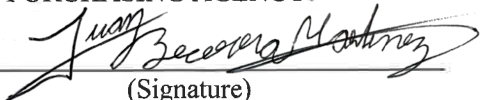
- (1) This signed form;
- (2) The following portions of the Request for Proposal RFP JBM-1259 dated May 01, 2026
 - (a) The Statement of Needs,
 - (b) The General Terms and Conditions,
 - (c) The Special Terms and Conditions together with any negotiated modifications of those Special Conditions;
- (3) The Contractor's Proposal dated May 19, 2026, and the following negotiated modification to the Proposal, all of which documents are incorporated herein.
 - (a) Negotiations Summary, dated June 10, 2026
 - (b) PAC Agreement Dated June 17, 2026

IN WITNESS WHEREOF, the parties have caused this Contract to be duly executed intending to be bound thereby.

CONTRACTOR:
By: 
(Signature)

Tim Guldin
(Printed Name)

Title: Regional Sales Mng SE

PURCHASING AGENCY:
By: 
(Signature)

Juan Becerra Martinez
(Printed Name)

Title: Senior Buyer

RFP# JBM-1259 COMPACT MOTORCOACH BUSES
6/10/2026

The Primary Point of Contact for this Contract is:

Tim Guldin

(833) 628-3672

Tim.Guldin@TEMSA.com

GENERAL:

1. Any change in the scope described herein shall be mutually agreed upon by the Purchasing Agency and Contractor with all changes first being authorized through either a contract modification and/or a change order issued by the Purchasing Agency.
2. Parties agree that this Negotiation Summary modifies RFP# JBM-1259 and the Contractor's initial response to RFP# JBM-1259, and in the event of conflict, this negotiation summary shall take precedence.
3. Contractor agrees that all exceptions taken within their initial response to RFP# JBM-1259 that are not specifically addressed within this negotiation summary are null and void.
4. Contractor hereby rescinds confidentiality of its entire proposal dated May 19, 2026, and all subsequent negotiations and emails.
5. Temsa North America, Inc. agrees that the terms and conditions as stated in the RFP will govern and be abided by.
6. Quotes and invoices shall be broken out per the pricing schedule to clearly identify contract pricing is being followed.
7. Temsa North America, Inc. agrees that during any subsequent renewal periods, the Commonwealth elects to exercise the option to renew the contract, the contract price(s) for the subsequent renewal period shall not exceed the contract price(s) of the previous renewal period increased/decreased by more than the percentage increase/decrease of the other services category of the CPI-W section of the Consumer Price Index of the United States Bureau of Labor Statistics for the latest twelve months for which statistics are available. This limitation excludes governmental and/or safety regulation changes affecting pricing provided that Contractor provides documentation of the costs imposed by the Contractor.
8. Payment shall be made in accordance with the Commonwealth of Virginia Prompt Payment requirements, Code of Virginia Sections [Section 2.2-4347 through 2.2-4354](#).

NEGOTIATION SUMMARY

TEMSA NORTH AMERICA, INC.

9. Temsa North America, Inc. confirms that buses available from stock inventory may be delivered within approximately six to eight weeks. If stock inventory is depleted at the time of order, new factory orders may require approximately six to eight months lead time.
10. Temsa North America, Inc. agrees to participate in the VHEPC PAC Agreement included as UCPJMU7510-PAC.

PRICING SCHEDULE:

The following Pricing and Discounts sections represent the negotiated pricing for all represented items and should be reflected in all quotes and proposals for the University. No other fees or charges shall be acceptable. The following pages, taken from the RFP and edited where negotiated, represent the agreed-upon pricing for this contract.

Description	Unit Price	
Compact Motorcoach Bus:	MSRP	JMU Discounted Price
2027 Temsa TS30	TS30 \$385,600	TS30 \$370,600
2026 Temsa TS35	TS35 \$527,350	TS35 \$507,350
Custom Options:	MSRP	JMU Price
Camera Option TS30/TS35 - REI 360 Camera	\$4,000	\$3,115
Camera Option TS30/TS35 - Saucon Six Camera System	\$7,000	\$6,700
WiFi Option TS30/TS35 - Saucon WiFi Prox II	\$3,000	\$2,800
Seat Cover Option TS30 – Diamond Stitched Leatherette	\$5,000	\$4,500
Seat Cover Option TS35 – Diamond Stitched Leatherette	\$5,500	\$5,000

The following confirmations apply to the pricing schedule and related options listed above:

Temsa North America, Inc. confirms that the pricing provided in its proposal represents its best pricing to the University and that there are no additional fees to the University that have not already been disclosed or identified in its proposal.

Temsa North America, Inc. confirms that it can assist JMU with information regarding replacement parts for maintenance and repairs.

Temsa North America, Inc. confirms that the Saucon WiFi installation and REI 360 camera installation are optional items, and JMU may elect not to have those items installed.

**AGREEMENT
PUBLICLY ACCESSIBLE CONTRACT (PAC)**

This Agreement, effective the 17th day of June, 2026, is by and between James Madison University (the “University”), on behalf of the Virginia Higher Education Procurement Consortium (the “Consortium”) (collectively the "University"), and Temsa North America, Inc. (“Vendor”).

TERM

The term of this Agreement shall begin July 1, 2026 to June 30, 2027 with four (4) of one (1) year renewal options, and an expected final expiration date of June 30, 2031. This end date coincides with the Primary Agreement’s UCPJMU7510 end date.

WITNESS

WHEREAS, the University and Vendor have executed an agreement, UCPJMU7510, dated June 17, 2026 (the “Primary Agreement”), and included in the Primary Agreement is a third-party access / cooperative clause. Now therefore, the University and Vendor wish to express in this Agreement the specific terms that will allow third party access to the Primary Agreement.

Accordingly, and in consideration of the mutual premises and provisions hereof, the parties hereby agree as follows:

- I. Vendor will:
 - A. Pay the University 1% of all sales to accessing entities outside of the Consortium membership associated with the Primary Agreement (as the “PAC Annual Fee”). The PAC Annual Fee will be paid in exchange for marketing services provided by the University and the Consortium described below in Section II.
 - B. Fully support this marketing relationship by promoting the availability of the Primary Agreement to non-Consortium entities;
 - C. Provide quarterly sales reports detailing the amount of sales to each non-Consortium accessing entity; and
- II. The University/Consortium will:
 - A. Promote the Primary Agreement on its website and through other channels (e.g., conferences) to non-Consortium members
 - B. Maintain an approved version of Vendor’s logo on the Consortium website
- III. Payment:
 - A. Payment of PAC Annual Fee will arrive at the University no later than August 31 of each year. The University and Consortium will share the payments equally and allocate payments to the appropriate accounts.

In the event of early termination of the Primary Agreement, this residual payment will arrive at the University no later than 45 calendar days from termination date of the Primary Agreement.

- B. Payment of PAC Annual Fee will take the form of a check. Checks will be made payable to the University of Virginia and sent to:

Constance Alexander, Office Manager
Procurement and Supplier Diversity Services
University of Virginia, Carruthers Hall
c/o VHEPC
PO Box 400202
1001 N. Emmet Street
Charlottesville, VA 22904

IV. Notices:

Any notice required or permitted to be given under this Agreement will be in writing and will be deemed duly given: (1) if delivered personally, when received; (2) if sent by recognized overnight courier service, on the date of the receipt provided by such courier service; (3) if sent by registered mail, postage prepaid, return receipt requested, on the date shown on the signed receipt; or (4) if sent by electronic mail, when received (as verified by the email date and time) if delivered no later than 4:00 p.m. (receiver's time) on a business day or on the next business day if delivered (as verified by sender's machine) after 4:00 p.m. (receiver's time) on a business day or on a non-business day. All such notices will be addressed to a party at such party's address or facsimile number as shown below.

If to the University:

Procurement Services
c/o Director of Procurement
James Madison University
752 Ott Street, MSC 5720
Harrisonburg, VA 22807

If to Vendor:

Tim Guldin
Temsas North America
1000 Jetstream Drive
Orlando, FL, 32824
Email: tim.guldin@temsa.com

ACCEPTANCE

For James Madison University



Juan Becerra Martinez
Senior Buyer

06/18/2026

Date

For Temsa North America, Inc.



Tim Guldin
SE Sales Manager

6/18/26

Date

Agreement #: UCPJMU7510-PAC



Temsa North America, Inc. response to

Request for Proposal

RFP# JBM-1259

Compact Motorcoach Buses



REQUEST FOR PROPOSAL

RFP# JBM-1259

Issue Date: May 1, 2026
Title: Compact Motorcoach Buses
Issuing Agency: Commonwealth of Virginia
James Madison University
Procurement Services MSC 5720
752 Ott Street, Wine Price Building
First Floor, Suite 1023
Harrisonburg, VA 22807

Period of Contract: From Date of Award Through One Year (Renewable)

Sealed Proposals Will Be Received Until 2:00 PM on May 19, 2026 for Furnishing The Services Described Herein. (See Special Terms & Conditions "D. Late Proposals")

SEALED PROPOSALS MAY BE MAILED, EXPRESS MAILED, SUBMITTED IN eVA, OR HAND DELIVERED DIRECTLY TO THE ISSUING AGENCY SHOWN ABOVE.

All Inquiries For Information And Clarification Should Be Directed To: Juan Becerra Martinez, Buyer Senior, Procurement Services, becer2jx@jmu.edu; 540-568-3130; (Fax) 540-568-7935 not later than five business days before the proposal closing date.

NOTE: THE SIGNED PROPOSAL AND ALL ATTACHMENTS SHALL BE RETURNED.

In compliance with this Request for Proposal and to all the conditions imposed herein, the undersigned offers and agrees to furnish the goods/services in accordance with the attached signed proposal or as mutually agreed upon by subsequent negotiation.

Name and Address of Firm:

Temsa North America, Inc.

1000 Jetstream Drive

Orlando, FL 32824

By:



(Signature)

Name: Fatih Kozan

(Please Print)

Date: May 19, 2026

Title: President

Web Address: www.temsa.com

Phone: (833) 628-3672

Email: Tim.Guldin@TEMSA.com

Fax #: _____

ACKNOWLEDGE RECEIPT OF ADDENDUM: #1 _____ #2 _____ #3 _____ #4 _____ #5 _____ (please initial)

SMALL, WOMAN OR MINORITY OWNED BUSINESS:

☐ YES; ☒ NO; *IF YES* ⇒⇒ ☐ SMALL; ☐ WOMAN; ☐ MINORITY ***IF MINORITY:*** ☐ AA; ☐ HA; ☐ AsA; ☐ NW; ☐ Micro

Note: This public body does not discriminate against faith-based organizations in accordance with the *Code of Virginia*, § 2.2-4343.1 or against an offeror because of race, religion, color, sex, national origin, age, disability, or any other basis prohibited by state law relating to discrimination in employment.

REQUEST FOR PROPOSAL

RFP #JBM-1259

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I. PURPOSE

The purpose of this Request for Proposal (RFP) is to solicit sealed proposals from qualified sources to enter into a contract to provide new compact Motorcoach Buses on an as needed basis for James Madison University (JMU), an agency of the Commonwealth of Virginia on behalf of the Virginia Higher Education Procurement Consortium (VHEPC). Initial contract shall be for one (1) year with an option to renew for four (4) additional one-year periods.

II. BACKGROUND

The University often needs to purchase Compact Motorcoach Buses on an “as needed basis.” These Motorcoaches support travel for the University to athletic contests along with academic-related events.

This procurement is part of ongoing efforts to increase the quality of life for students, faculty, and staff at James Madison University.

James Madison University (JMU) is a comprehensive public institution in Harrisonburg, Virginia with an enrollment of approximately 24,000 students and 3,000 faculty and staff. There are over 600 individual departments on campus that support seven academic divisions. The University offers over 120 majors, minors, and concentrations. Further information about the University may be found at the following website: <http://www.jmu.edu>.

VHEPC was formed in December 2014. It represents 12 public senior Colleges and Universities in Virginia, in addition to the Virginia Community College System (“Members”). The mission of VHEPC, by using the collective buying power of its members, is to seek opportunities, leverage suppliers, and recommend courses of action in order to further strategic sourcing initiatives. This RFP is one of the strategic sourcing initiatives.

The goal of this RFP and the resulting agreements is to provide an opportunity to reduce costs, minimize administrative burden, and to ensure regulatory and policy compliance for VHEPC and VHEPC Members.

III. SMALL, WOMAN-OWNED AND MINORITY PARTICIPATION

It is the policy of the Commonwealth of Virginia to contribute to the establishment, preservation, and strengthening of small businesses and businesses owned by women and minorities, and to encourage their participation in State procurement activities. The Commonwealth encourages contractors to provide for the participation of small businesses and businesses owned by women and minorities through partnerships, joint ventures, subcontracts, and other contractual opportunities. Attachment B contains information on reporting spend data with subcontractors.

IV. STATEMENT OF NEEDS

GENERAL REQUIREMENTS:

1. Describe catalog of vehicle your firm can offer. Provide descriptive literature, specifications, and pictures.

*Please include pictures of similar buses supplied to other University customers.

See Attached TS30/TS35 Literature, Graphics Renditions, Pictures

Describe available warranties and associated costs.

TS30

Standard Temsa Warranty: 2 Year/200,000 Miles

Extended Warranty: Engine, Cummins ISB 6.7, 5 Year/200,000 Miles \$3,250

Extended Warranty: Engine, Cummins ISB 6.7, 5 Year/300,000 Miles \$4,100

Extended Warranty: Transmission, Allison B300, 5 Year/Unlimited Miles \$3,040

Extended Warranty: Temsa Ultimate60 5-Year/400,000 Miles \$5,000

TS35

Standard Temsa Warranty: 2 Year/200,000 Miles

Extended Warranty: Engine, Cummins L9, 3 Year/300,000 Miles \$2,575

Extended Warranty: Engine, Cummins L9, 5 Year/200,000 Miles \$3,075

Extended Warranty: Engine, Cummins L9, 5 Year/300,000 Miles \$3,975

Extended Warranty: Aftertreatment, Cummins L9, 3 Year/300,000 Miles \$950

Extended Warranty: Aftertreatment, Cummins L9, 5 Year/200,000 Miles \$870

Extended Warranty: Aftertreatment, Cummins L9, 5 Year/300,000 Miles \$1,020

Extended Warranty: Transmission, Allison B500, 5 Year/Unlimited Miles \$2,140

Extended Warranty: Temsa Ultimate60 5-Year/400,000 Miles \$5,000

See Attached for additional T60 warranty information

2. Describe approximate delivery time (from date of order to delivery).

Delivery date would 6 –8 weeks from order confirmation.

3. Describe how warranty and recall issues are addressed.

Warranty

Warranty manuals are provided with each new coach delivery and also available to download on Temsa's portal, <https://online.temsa.com>. All claims should be completed accurately to <https://www.jotform.com/223464805950055> with VIN, photos, description and claim detail. Claims are typically reviewed within 24 hours. Once approved, parts are shipped out at no cost. Warranty labor should be invoiced separately within fourteen (14) days of claim. Standard procedure is that warranty labor is credited to your account.

Recall

If an issue is noted, Temsa's Safety Committee will meet to evaluate the topic, identify the root cause, and determine the number of affected vehicles. If the Safety Committee decides that the issue requires a recall, a recall report is submitted to NHTSA within 5 business days. Owners are notified via Service Bulletin letter for any non-safety related issues. For safety recalls, an official NHTSA letter is sent via certified USPS mail, with detailed instructions on how to rectify the issue. Depending on the severity of the issue, Temsa's CSR team will be in the field performing modifications required at no charge to the customer.

See Attached for Claim Form Sample

4. Describe space capacity of Motorcoach; to include (seating, overhead, cargo, etc.).

Seating

TS30 w/30 passenger – *See Attachment*

TS30 w/34 passenger - *See Attachment*

TS35 w/38 passenger - *See Attachment*

TS35 w/40 passenger – *See Attachment*

Baggage Space

TS35 Baggage Space (without wheelchair lift) : 215 ft³

TS35 Baggage Space (with wheelchair lift) : 160 ft³

TS30 Baggage Space: 190 ft³

Parcel Rack Space:

TS30: 39.79 ft³, including front cabinet

TS35: 37.08 ft³, including front cabinet

5. Describe your firm's ability to provide inspection/test drive services and willingness to bring the vehicle to James Madison University.

Temsa has already provided a demonstration to JMU but would be willing to bring another coach to JMU if needed.

6. Describe communications and entertainment (i.e. DIRECTV) systems along with "marquee (Mobile Lite) notification" on Motorcoach.

Recommend Saucon Wi-Fi installation by Temsa (subscription not included). JMU would be responsible for purchasing a streaming stick such as Roku or Amazon Fire.

SPECIAL REQUIREMENTS:

1. Vendor shall be an authorized seller/reseller of vehicles. Vehicles are to be new and subject to prior approval and demo from James Madison University personnel. Unless, specific requests for alternative options are made by university personnel.

OK

2. Vendor should be able to provide a motorcoach with specifications equivalent to or exceeding those of a Temsa T-30/35 Compact sized coach. (<https://www.temsa.com/en/products/detail/ts-30/199/290/0>)

OK

3. Vendor shall list contact information for customer service and primary sales representative.

*24/7 Technical Support
(833) 628-3672*

*Customer Service Rep
Marlon Valle, CSR
(336) 417-1800
marlon.valle@TEMSA.com*

*Warranty
Yao Li, Warranty Support Specialist
yao.li@TEMSA.com*

*Parts
(833) 628-3672 x104
partsorder@TEMSA.com*

*Sales, Tim Guldin, SE Regional Manager:
Tim.Guldin@TEMSA.com
(407) 625-9207*

*Accounting
tna.finance@temsa.com*

4. Vendor shall identify and specify firm delivery date of vehicle to James Madison University.

Delivery date would be 6 – 8 weeks after award date.

5. Motorcoach shall have lavatory accessibility

OK

6. If multiple engine (*diesel*) sizes are available, pricing shall reflect costs for each size available.

N/A

7. Motorcoach shall have an automatic transmission.

OK

8. Motorcoach shall have a camera system.

OK – Both TS30 and TS35 are equipped with rearview camera as standard. As an option, Temsa also offers exterior 360-degree cameras with display on the dash and interior surveillance cameras. Please note monthly subscription is not included and would be the responsibility of JMU.

9. Motorcoach shall meet or exceed federal Department of Transportation (DoT) requirements.

OK

10. Vendor shall provide fuel efficiency rating.

Estimated fuel economy for city-highway mixed driving conditions:

TS30: 10-11 mpg

TS35: 8-9 mpg

11. Vendor shall provide examples of the following as part of the proposal:

**If awarded, these items shall be provided at the time of purchase*

- Dealer Invoice
- Certificate of Origin
- Mileage/Odometer Statement
- Warranty Card/Booklet
- Copy of Manufacturer Build Sheet
- Copy of Operator's Manual

See Attached Examples

12. Vendor shall list the passenger space and comfort options.

- Outlets at each row of seats

USB outlets standard for both TS30/TS35, 110V outlet option included in quoted price.

- Enclosed parcel racks

TS30 – Not Available

TS35 – Open parcel racks standard, optional enclosed parcel rack included in quoted price.

- Front and Side Destination Signs

Optional Aesys White LED Minerva w/Integrated Controller, Front and Side, included in quoted price.

- Rear Power Plug- Block Heater

TS30

Block heater is standard on TS30, Battery charger is optional but included in quoted price to JMU. The block heater plug is located in the engine compartment. Battery charger plug will be located in small access door on the curbside electrical compartment, located towards rear of the coach. The block heater plug is located in the engine compartment.

TS35

Battery charger and block heater are standard on TS35. Battery charger plug will be located in small access door on driver side electrical compartment, located behind steer axle. The block heater plug is located in the engine compartment.

- E-Mirrors

Optional eMirrors include in quoted price.

13. Vendor shall list the amount of luggage space.

Baggage Space

TS35 Baggage Space (without wheelchair lift) : 215 ft³

TS35 Baggage Space (with wheelchair lift) : 160 ft³

TS30 Baggage Space: 190 ft³

Parcel Rack Space:

TS30: 39.79 ft³, including front cabinet

TS35: 37.08 ft³, including front cabinet

14. Vendor shall describe driver area and driver experience.

Driver cockpit is spacious and comfortable with clearly marked switches with description and icon that is etched into the switches. Air controlled driver seat is comfortable with lumbar, height, and bounce adjustments. Power Steering System with Tilt and Telescopic Steering Wheel. 3 point seatbelts.

15. Vendor shall list the Mirror Options (regular vs. e-mirror).

The standard mirror is chrome upright with integrated turn signal for both the TS30 and TS35. Optional eMirror available with a lead-time.

16. Vendor shall list parcel rack specifications.

Parcel Rack Space:

TS30: 39.79 ft³, including front cabinet

TS35: 37.08 ft³, including front cabinet

See Attached Parcel Rack Specs Presentation

17. Vendor shall list Super single axle vs. dual rear axle.

TS30 Dana Drive Axle, TS35 ZF Drive Axle, both models are dual rear axle. Super single axle not available.

18. Upon award of contract vendor shall meet with University personnel to further verify specific Motorcoach requirements before purchase orders are issued.

OK

V. PROPOSAL PREPARATION AND SUBMISSION

A. GENERAL INSTRUCTIONS

To ensure timely and adequate consideration of your proposal, offerors are to limit all contact, whether verbal or written, pertaining to this RFP to the James Madison University Procurement Office for the duration of this Proposal process. Failure to do so may jeopardize further consideration of Offeror's proposal.

ELECTRONIC OR PAPER SUBMISSIONS MAY BE ACCEPTED FOR THIS PROPOSAL. INSTRUCTIONS BELOW FOR OFFEROR'S CHOSEN METHOD (A. ELECTRONIC SUBMISSION or B. PAPER RESPONSE).

1. RFP Response: In order to be considered for selection, the **Offeror shall submit a complete response to this RFP**; and shall submit to the issuing Purchasing Agency:

a. ELECTRONIC SUBMISSION:

- i. ELECTRONIC RESPONSES SUBMITTED THROUGH eVA WILL BE ACCEPTED. **Email responses will not be accepted.** Please see below, "eVA Procurement Website and Registration" for additional information on registration. It is the responsibility of the Supplier to ensure their proposal and

all required documentation is properly completed, readable, and uploaded to eVA. Suppliers should allow sufficient time to account for any technical difficulties they may encounter during online submission or uploading of the documents. In the event of any technical difficulties, Suppliers shall contact the eVA Customer Care Center at 1-866-289-7367 or via email at eVACustomerCare@DGS.virginia.gov.

- ii. eVA Procurement Website and Registration The Commonwealth's procurement portal, eVA, located at <http://www.eva.virginia.gov>, provides information about Commonwealth solicitations and awards. Suppliers shall be registered in eVA in order to submit a proposal to this RFP. To register with eVA, select "Register Now" on the eVA website homepage, <http://www.eva.virginia.gov>. For registration instructions and assistance, as well as instructions on how to submit proposals and accept orders please select "I Sell to Virginia". Suppliers are encouraged to check this site on a regular basis and, in particular, prior to submission of proposals to identify any amendments to the RFP that may have been issued.
- iii. Electronic Responses submitted through eVA shall be in WORD format or searchable PDF of the entire proposal, INCLUDING ALL ATTACHMENTS. PDFs must be submitted in an unlocked format. Any proprietary information should be clearly marked in accordance with Section V.4.f. below.

b. PAPER SUBMISSIONS:

- i. **One (1) original and one (1) copy** of the entire proposal, INCLUDING ALL ATTACHMENTS. Any proprietary information should be clearly marked in accordance with V.4.e. below.
 - ii. **One (1) electronic copy in WORD format or searchable PDF (CD or flash drive)** of the entire proposal, INCLUDING ALL ATTACHMENTS. Any proprietary information should be clearly marked in accordance with Section V.4.f. below.
 - iii. Each copy of the proposal should be bound or contained in a single volume where practical. All documentation submitted with the proposal should be contained in that single volume.
 - iv. See additional information in Section VIII.C, *IDENIFICATION OF PROPSAL ENVELOPE*.
2. Should the proposal contain **proprietary information, provide one (1) redacted copy of the proposal** and all attachments with **proprietary portions removed or blacked out**. This copy should be clearly marked "*Redacted Copy*" on the front cover. The classification of an entire proposal document, line-item prices, and/or total proposal prices as proprietary or trade secrets is not acceptable. JMU shall not be responsible for the Contractor's failure to exclude proprietary information from this redacted copy.

No other distribution of the proposal shall be made by the Offeror.

3. The version of the solicitation issued by JMU Procurement Services, as amended by an addenda, is the mandatory controlling version of the document. Any modification of, or additions to, the solicitation by the Offeror shall not modify the official version of the

solicitation issued by JMU Procurement services unless accepted in writing by the University. Such modifications or additions to the solicitation by the Offeror may be cause for rejection of the proposal; however, JMU reserves the right to decide, on a case-by-case basis in its sole discretion, whether to reject such a proposal. If the modification or additions are not identified until after the award of the contract, the controlling version of the solicitation document shall still be the official state form issued by Procurement Services.

4. Proposal Preparation

- a. Proposals shall be signed by an authorized representative of the Offeror. All information requested should be submitted. Failure to submit all information requested may result in the purchasing agency requiring prompt submissions of missing information and/or giving a lowered evaluation of the proposal. Proposals which are substantially incomplete or lack key information may be rejected by the purchasing agency. Mandatory requirements are those required by law or regulation or are such that they cannot be waived and are not subject to negotiation.
- b. Proposals shall be prepared simply and economically, providing a straightforward, concise description of capabilities to satisfy the requirements of the RFP. Emphasis should be placed on completeness and clarity of content.
- c. Proposals should be organized in the order in which the requirements are presented in the RFP. All pages of the proposal should be numbered. Each paragraph in the proposal should reference the paragraph number of the corresponding section of the RFP. It is also helpful to cite the paragraph number, sub letter, and repeat the text of the requirement as it appears in the RFP. If a response covers more than one page, the paragraph number and sub letter should be repeated at the top of the next page. The proposal should contain a table of contents which cross references the RFP requirements. Information which the offeror desires to present that does not fall within any of the requirements of the RFP should be inserted at the appropriate place or be attached at the end of the proposal and designated as additional material. Proposals that are not organized in this manner risk elimination from consideration if the evaluators are unable to find where the RFP requirements are specifically addressed.
- d. As used in this RFP, the terms “must”, “shall”, “should” and “may” identify the criticality of requirements. “Must” and “shall” identify requirements whose absence will have a major negative impact on the suitability of the proposed solution. Items labeled as “should” or “may” are highly desirable, although their absence will not have a large impact and would be useful, but are not necessary. Depending on the overall response to the RFP, some individual “must” and “shall” items may not be fully satisfied, but it is the intent to satisfy most, if not all, “must” and “shall” requirements. The inability of an offeror to satisfy a “must” or “shall” requirement does not automatically remove that offeror from consideration; however, it may seriously affect the overall rating of the offeror’s proposal.
- e. Each copy of the proposal should be bound or contained in a single volume where practical. All documentation submitted with the proposal should be contained in that single volume.
- f. Ownership of all data, materials and documentation originated and prepared for the State pursuant to the RFP shall belong exclusively to the State and be subject to public inspection in accordance with the Virginia Freedom of Information Act. Trade secrets

or proprietary information submitted by the offeror shall not be subject to public disclosure under the Virginia Freedom of Information Act; however, the offeror must invoke the protection of Section 2.2-4342F of the Code of Virginia, in writing, either before or at the time the data is submitted. **The written notice must specifically identify the data or materials to be protected and state the reasons why protection is necessary. The proprietary or trade secret materials submitted must be identified by some distinct method such as highlighting or underlining and must indicate only the specific words, figures, or paragraphs that constitute trade secret or proprietary information. The classification of an entire proposal document, line-item prices and/or total proposal prices as proprietary or trade secrets is not acceptable. Marking an entire proposal as confidential or attempts to prevent disclosure of pricing information by designating it as confidential, proprietary or trade secret will be ignored.**

5. Oral Presentation: Offerors who submit a proposal in response to this RFP may be required to give an oral presentation of their proposal to James Madison University. This provides an opportunity for the Offeror to clarify or elaborate on the proposal. This is a fact-finding and explanation session only and does not include negotiation. James Madison University will schedule the time and location of these presentations. Oral presentations are an option of the University and may or may not be conducted. Therefore, proposals should be complete.

B. SPECIFIC PROPOSAL INSTRUCTIONS

Proposals should be as thorough and detailed as possible so that James Madison University may properly evaluate your capabilities to provide the required services. Offerors are required to submit the following items as a complete proposal:

1. Return RFP cover sheet and all addenda acknowledgements, if any, signed and filled out as required. (Electronic signature shall be accepted, i.e. Adobe Sign, DocuSign, etc.)

OK

2. Plan and methodology for providing the goods/services as described in Section IV. Statement of Needs of this Request for Proposal.

OK

3. A written narrative statement to include, but not be limited to, the expertise, qualifications, and experience of the firm and resumes of specific personnel to be assigned to perform the work.

See Attached Narrative

4. Offeror Data Sheet, included as *Attachment A* to this RFP.

OK

5. Small Business Subcontracting Plan, included as *Attachment B* to this RFP. Offeror shall provide a Small Business Subcontracting plan which summarizes the planned utilization of Department of Small Business and Supplier Diversity (SBSD)-certified small businesses which include businesses owned by women and minorities, when they have received Department of Small Business and Supplier Diversity (SBSD) small business certification,

under the contract to be awarded as a result of this solicitation. This is a requirement for all prime contracts in excess of \$100,000 unless no subcontracting opportunities exist.

N/A

6. Identify the amount of sales your company had during the last twelve months with each VASCUPP Member Institution. A list of VASCUPP Members can be found at: www.VASCUPP.org.

None

7. Proposed Cost. See Section X. Pricing Schedule of this Request for Proposal.

Section X Completed

See Attached TS30 & TS35 Quotes

VI. EVALUATION AND AWARD CRITERIA

A. EVALUATION CRITERIA

Proposals shall be evaluated by James Madison University using the following criteria:

	Points
1. Quality of products/services offered and suitability for intended purposes	25
2. Qualifications and experience of Offeror in providing the goods/services	25
3. Specific plans or methodology to be used to perform the services	20
4. Participation of Small, Women-Owned, & Minority (SWaM) Businesses	10
5. Cost	20
	100

AWARD TO MULTIPLE OFFERORS: Selection shall be made of two or more offerors deemed to be fully qualified and best suited among those submitting proposals on the basis of the evaluation factors included in the Request for Proposals, including price, if so stated in the Request for Proposals. Negotiations shall be conducted with the offerors so selected. Price shall be considered, but need not be the sole determining factor. After negotiations have been conducted with each offeror so selected, the agency shall select the offeror which, in its opinion, has made the best proposal, and shall award the contract to that offeror. The Commonwealth reserves the right to make multiple awards as a result of this solicitation. The Commonwealth may cancel this Request for Proposals or reject proposals at any time prior to an award, and is not required to furnish a statement of the reasons why a particular proposal was not deemed to be the most advantageous. Should the Commonwealth determine in writing and in its sole discretion that only one offeror is fully qualified, or that one offeror is clearly more highly qualified than the others under consideration, a contract may be negotiated and awarded to that offeror. The award document will be a contract incorporating by reference all the requirements, terms and conditions of the solicitation and the contractor's proposal as negotiated.

VII. GENERAL TERMS AND CONDITIONS

- A. PURCHASING MANUAL: This solicitation is subject to the provisions of the Commonwealth of Virginia's Purchasing Manual for Institutions of Higher Education and Their Vendors and any revisions thereto, which are hereby incorporated into this contract in their entirety. A copy of the manual is available for review at the purchasing office. In addition, the manual may be accessed electronically at <http://www.jmu.edu/procurement> or a copy can be obtained by calling Procurement Services at (540) 568-3145.
- B. APPLICABLE LAWS AND COURTS: This solicitation and any resulting contract shall be governed in all respects by the laws of the Commonwealth of Virginia and any litigation with respect thereto shall be brought in the courts of the Commonwealth. The Contractor shall comply with applicable federal, state and local laws and regulations.
- C. ANTI-DISCRIMINATION: By submitting their proposals, offerors certify to the Commonwealth that they will conform to the provisions of the Federal Civil Rights Act of 1964, as amended, as well as the Virginia Fair Employment Contracting Act of 1975, as amended, where applicable, the Virginians With Disabilities Act, the Americans With Disabilities Act and §10 of the Rules Governing Procurement, Chapter 2, Exhibit J, Attachment 1 (available for review at <http://www.jmu.edu/procurement>). If the award is made to a faith-based organization, the organization shall not discriminate against any recipient of goods, services, or disbursements made pursuant to the contract on the basis of the recipient's religion, religious belief, refusal to participate in a religious practice, or on the basis of race, age, color, gender, sexual orientation, gender identity, or national origin and shall be subject to the same rules as other organizations that contract with public bodies to account for the use of the funds provided; however, if the faith-based organization segregates public funds into separate accounts, only the accounts and programs funded with public funds shall be subject to audit by the public body. (*§6 of the Rules Governing Procurement*).

In every contract over \$10,000 the provisions in 1. and 2. below apply:

- 1. During the performance of this contract, the contractor agrees as follows:
 - a. The contractor will not discriminate against any employee or applicant for employment because of race, religion, color, sex, sexual orientation, gender identity, national origin, age, disability, or any other basis prohibited by state law relating to discrimination in employment, except where there is a bona fide occupational qualification reasonably necessary to the normal operation of the contractor. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.
 - b. The contractor, in all solicitations or advertisements for employees placed by or on behalf of the contractor, will state that such contractor is an equal opportunity employer.
 - c. Notices, advertisements, and solicitations placed in accordance with federal law, rule, or regulation shall be deemed sufficient for the purpose of meeting these requirements.
- 2. The contractor will include the provisions of 1. above in every subcontract or purchase order over \$10,000, so that the provisions will be binding upon each subcontractor or vendor.

- D. ETHICS IN PUBLIC CONTRACTING: By submitting their proposals, offerors certify that their proposals are made without collusion or fraud and that they have not offered or received any kickbacks or inducements from any other offeror, supplier, manufacturer or subcontractor in connection with their proposal, and that they have not conferred on any public employee having official responsibility for this procurement transaction any payment, loan, subscription, advance, deposit of money, services or anything of more than nominal value, present or promised, unless consideration of substantially equal or greater value was exchanged.
- E. IMMIGRATION REFORM AND CONTROL ACT OF 1986: By entering into a written contract with the Commonwealth of Virginia, the Contractor certifies that the Contractor does not, and shall not during the performance of the contract for goods and services in the Commonwealth, knowingly employ an unauthorized alien as defined in the federal Immigration Reform and Control Act of 1986.
- F. DEBARMENT STATUS: By submitting their proposals, offerors certify that they are not currently debarred by the Commonwealth of Virginia from submitting proposals on contracts for the type of goods and/or services covered by this solicitation, nor are they an agent of any person or entity that is currently so debarred.
- G. ANTITRUST: By entering into a contract, the contractor conveys, sells, assigns, and transfers to the Commonwealth of Virginia all rights, title and interest in and to all causes of action it may now have or hereafter acquire under the antitrust laws of the United States and the Commonwealth of Virginia, relating to the particular goods or services purchased or acquired by the Commonwealth of Virginia under said contract.
- H. MANDATORY USE OF STATE FORM AND TERMS AND CONDITIONS RFPs: Failure to submit a proposal on the official state form provided for that purpose may be a cause for rejection of the proposal. Modification of or additions to the General Terms and Conditions of the solicitation may be cause for rejection of the proposal; however, the Commonwealth reserves the right to decide, on a case by case basis, in its sole discretion, whether to reject such a proposal.
- I. CLARIFICATION OF TERMS: If any prospective offeror has questions about the specifications or other solicitation documents, the prospective offeror should contact the buyer whose name appears on the face of the solicitation no later than five working days before the due date. Any revisions to the solicitation will be made only by addendum issued by the buyer.
- J. PAYMENT:
1. To Prime Contractor:
 - a. Invoices for items ordered, delivered and accepted shall be submitted by the contractor directly to the payment address shown on the purchase order/contract. All invoices shall show the state contract number and/or purchase order number; social security number (for individual contractors) or the federal employer identification number (for proprietorships, partnerships, and corporations).
 - b. Any payment terms requiring payment in less than 30 days will be regarded as requiring payment 30 days after invoice or delivery, whichever occurs last. This shall not affect offers of discounts for payment in less than 30 days, however.

- c. All goods or services provided under this contract or purchase order, that are to be paid for with public funds, shall be billed by the contractor at the contract price, regardless of which public agency is being billed.
- d. The following shall be deemed to be the date of payment: the date of postmark in all cases where payment is made by mail, or the date of offset when offset proceedings have been instituted as authorized under the Virginia Debt Collection Act.
- e. Unreasonable Charges. Under certain emergency procurements and for most time and material purchases, final job costs cannot be accurately determined at the time orders are placed. In such cases, contractors should be put on notice that final payment in full is contingent on a determination of reasonableness with respect to all invoiced charges. Charges which appear to be unreasonable will be researched and challenged, and that portion of the invoice held in abeyance until a settlement can be reached. Upon determining that invoiced charges are not reasonable, the Commonwealth shall promptly notify the contractor, in writing, as to those charges which it considers unreasonable and the basis for the determination. A contractor may not institute legal action unless a settlement cannot be reached within thirty (30) days of notification. The provisions of this section do not relieve an agency of its prompt payment obligations with respect to those charges which are not in dispute (*Rules Governing Procurement, Chapter 2, Exhibit J, Attachment 1 § 53; available for review at <http://www.jmu.edu/procurement>*).

2. To Subcontractors:

- a. A contractor awarded a contract under this solicitation is hereby obligated:
 - (1) To pay the subcontractor(s) within seven (7) days of the contractor's receipt of payment from the Commonwealth for the proportionate share of the payment received for work performed by the subcontractor(s) under the contract; or
 - (2) To notify the agency and the subcontractors, in writing, of the contractor's intention to withhold payment and the reason.
 - b. The contractor is obligated to pay the subcontractor(s) interest at the rate of one percent per month (unless otherwise provided under the terms of the contract) on all amounts owed by the contractor that remain unpaid seven (7) days following receipt of payment from the Commonwealth, except for amounts withheld as stated in (2) above. The date of mailing of any payment by U. S. Mail is deemed to be payment to the addressee. These provisions apply to each sub-tier contractor performing under the primary contract. A contractor's obligation to pay an interest charge to a subcontractor may not be construed to be an obligation of the Commonwealth.
3. Each prime contractor who wins an award in which provision of a SWAM procurement plan is a condition to the award, shall deliver to the contracting agency or institution, on or before request for final payment, evidence and certification of compliance (subject only to insubstantial shortfalls and to shortfalls arising from subcontractor default) with the SWAM procurement plan. Final payment under the contract in question may be withheld until such certification is delivered and, if necessary, confirmed by the agency or institution, or other appropriate penalties may be assessed in lieu of withholding such payment.

4. The Commonwealth of Virginia encourages contractors and subcontractors to accept electronic and credit card payments.
- K. PRECEDENCE OF TERMS: Paragraphs A through J of these General Terms and Conditions and the Commonwealth of Virginia Purchasing Manual for Institutions of Higher Education and their Vendors, shall apply in all instances. In the event there is a conflict between any of the other General Terms and Conditions and any Special Terms and Conditions in this solicitation, the Special Terms and Conditions shall apply.
- L. QUALIFICATIONS OF OFFERORS: The Commonwealth may make such reasonable investigations as deemed proper and necessary to determine the ability of the offeror to perform the services/furnish the goods and the offeror shall furnish to the Commonwealth all such information and data for this purpose as may be requested. The Commonwealth reserves the right to inspect offeror's physical facilities prior to award to satisfy questions regarding the offeror's capabilities. The Commonwealth further reserves the right to reject any proposal if the evidence submitted by, or investigations of, such offeror fails to satisfy the Commonwealth that such offeror is properly qualified to carry out the obligations of the contract and to provide the services and/or furnish the goods contemplated therein.
- M. TESTING AND INSPECTION: The Commonwealth reserves the right to conduct any test/inspection it may deem advisable to assure goods and services conform to the specifications.
- N. ASSIGNMENT OF CONTRACT: A contract shall not be assignable by the contractor in whole or in part without the written consent of the Commonwealth.
- O. CHANGES TO THE CONTRACT: Changes can be made to the contract in any of the following ways:
1. The parties may agree in writing to modify the scope of the contract. An increase or decrease in the price of the contract resulting from such modification shall be agreed to by the parties as a part of their written agreement to modify the scope of the contract.
 2. The Purchasing Agency may order changes within the general scope of the contract at any time by written notice to the contractor. Changes within the scope of the contract include, but are not limited to, things such as services to be performed, the method of packing or shipment, and the place of delivery or installation. The contractor shall comply with the notice upon receipt. The contractor shall be compensated for any additional costs incurred as the result of such order and shall give the Purchasing Agency a credit for any savings. Said compensation shall be determined by one of the following methods:
 - a. By mutual agreement between the parties in writing; or
 - b. By agreeing upon a unit price or using a unit price set forth in the contract, if the work to be done can be expressed in units, and the contractor accounts for the number of units of work performed, subject to the Purchasing Agency's right to audit the contractor's records and/or to determine the correct number of units independently; or
 - c. By ordering the contractor to proceed with the work and keep a record of all costs incurred and savings realized. A markup for overhead and profit may be allowed if provided by the contract. The same markup shall be used for determining a decrease in price as the result of savings realized. The contractor shall present the Purchasing

Agency with all vouchers and records of expenses incurred and savings realized. The Purchasing Agency shall have the right to audit the records of the contractor as it deems necessary to determine costs or savings. Any claim for an adjustment in price under this provision must be asserted by written notice to the Purchasing Agency within thirty (30) days from the date of receipt of the written order from the Purchasing Agency. If the parties fail to agree on an amount of adjustment, the question of an increase or decrease in the contract price or time for performance shall be resolved in accordance with the procedures for resolving disputes provided by the Disputes Clause of this contract or, if there is none, in accordance with the disputes provisions of the Commonwealth of Virginia Purchasing Manual for Institutions of Higher Education and their Vendors. Neither the existence of a claim nor a dispute resolution process, litigation or any other provision of this contract shall excuse the contractor from promptly complying with the changes ordered by the Purchasing Agency or with the performance of the contract generally.

- P. DEFAULT: In case of failure to deliver goods or services in accordance with the contract terms and conditions, the Commonwealth, after due oral or written notice, may procure them from other sources and hold the contractor responsible for any resulting additional purchase and administrative costs. This remedy shall be in addition to any other remedies which the Commonwealth may have.
- Q. INSURANCE: By signing and submitting a proposal under this solicitation, the offeror certifies that if awarded the contract, it will have the following insurance coverage at the time the contract is awarded. For construction contracts, if any subcontractors are involved, the subcontractor will have workers' compensation insurance in accordance with § 25 of the Rules Governing Procurement – Chapter 2, Exhibit J, Attachment 1, and 65.2-800 et. Seq. of the Code of Virginia (available for review at <http://www.jmu.edu/procurement>) The offeror further certifies that the contractor and any subcontractors will maintain these insurance coverage during the entire term of the contract and that all insurance coverage will be provided by insurance companies authorized to sell insurance in Virginia by the Virginia State Corporation Commission.

MINIMUM INSURANCE COVERAGES AND LIMITS REQUIRED FOR MOST CONTRACTS:

1. Workers' Compensation: Statutory requirements and benefits. Coverage is compulsory for employers of three or more employees, to include the employer. Contractors who fail to notify the Commonwealth of increases in the number of employees that change their workers' compensation requirement under the Code of Virginia during the course of the contract shall be in noncompliance with the contract.
2. Employer's Liability: \$100,000
3. Commercial General Liability: \$1,000,000 per occurrence and \$2,000,000 in the aggregate. Commercial General Liability is to include bodily injury and property damage, personal injury and advertising injury, products and completed operations coverage. The Commonwealth of Virginia must be named as an additional insured and so endorsed on the policy.
4. Automobile Liability: \$1,000,000 combined single limit. *(Required only if a motor vehicle not owned by the Commonwealth is to be used in the contract. Contractor must assure that the required coverage is maintained by the Contractor (or third party owner of such motor vehicle.)*

- R. ANNOUNCEMENT OF AWARD: Upon the award or the announcement of the decision to award a contract over \$100,000, as a result of this solicitation, the purchasing agency will publicly post such notice on the DGS/DPS eVA web site (www.eva.virginia.gov) for a minimum of 10 days.
- S. DRUG-FREE WORKPLACE: During the performance of this contract, the contractor agrees to (i) provide a drug-free workplace for the contractor's employees; (ii) post in conspicuous places, available to employees and applicants for employment, a statement notifying employees that the unlawful manufacture, sale, distribution, dispensation, possession, or use of a controlled substance or marijuana is prohibited in the contractor's workplace and specifying the actions that will be taken against employees for violations of such prohibition; (iii) state in all solicitations or advertisements for employees placed by or on behalf of the contractor that the contractor maintains a drug-free workplace; and (iv) include the provisions of the foregoing clauses in every subcontract or purchase order of over \$10,000, so that the provisions will be binding upon each subcontractor or vendor.

For the purposes of this section, "drug-free workplace" means a site for the performance of work done in connection with a specific contract awarded to a contractor, the employees of whom are prohibited from engaging in the unlawful manufacture, sale, distribution, dispensation, possession or use of any controlled substance or marijuana during the performance of the contract.

- T. NONDISCRIMINATION OF CONTRACTORS: An offeror, or contractor shall not be discriminated against in the solicitation or award of this contract because of race, religion, color, sex, sexual orientation, gender identity, national origin, age, disability, faith-based organizational status, any other basis prohibited by state law relating to discrimination in employment or because the offeror employs ex-offenders unless the state agency, department or institution has made a written determination that employing ex-offenders on the specific contract is not in its best interest. If the award of this contract is made to a faith-based organization and an individual, who applies for or receives goods, services, or disbursements provided pursuant to this contract objects to the religious character of the faith-based organization from which the individual receives or would receive the goods, services, or disbursements, the public body shall offer the individual, within a reasonable period of time after the date of his objection, access to equivalent goods, services, or disbursements from an alternative provider.
- U. eVA BUSINESS TO GOVERNMENT VENDOR REGISTRATION, CONTRACTS, AND ORDERS: The eVA Internet electronic procurement solution, website portal www.eVA.virginia.gov, streamlines and automates government purchasing activities in the Commonwealth. The eVA portal is the gateway for vendors to conduct business with state agencies and public bodies. All vendors desiring to provide goods and/or services to the Commonwealth shall participate in the eVA Internet eprocurement solution by completing the free eVA Vendor Registration. All offerors must register in eVA and pay the Vendor Transaction Fees specified below; failure to register will result in the proposal being rejected. Vendor transaction fees are determined by the date the original purchase order is issued and the current fees are as follows:

Vendor transaction fees are determined by the date the original purchase order is issued and the current fees are as follows:

1. For orders issued July 1, 2014 and after, the Vendor Transaction Fee is:

- a. Department of Small Business and Supplier Diversity (SBSD) certified Small Businesses: 1% capped at \$500 per order.
 - b. Businesses that are not Department of Small Business and Supplier Diversity (SBSD) certified Small Businesses: 1% capped at \$1,500 per order.
- 2. For orders issued prior to July 1, 2014 the vendor transaction fees can be found at www.eVA.virginia.gov.
- 3. The specified vendor transaction fee will be invoiced by the Commonwealth of Virginia Department of General Services approximately 60 days after the corresponding purchase order is issued and payable 30 days after the invoice date. Any adjustments (increases/decreases) will be handled through purchase order changes.
- V. AVAILABILITY OF FUNDS: It is understood and agreed between the parties herein that the Commonwealth of Virginia shall be bound hereunder only to the extent of the funds available or which may hereafter become available for the purpose of this agreement.
- W. PRICING CURRENCY: Unless stated otherwise in the solicitation, offerors shall state offered prices in U.S. dollars.
- X. E-VERIFY REQUIREMENT OF ANY CONTRACTOR: Any employer with more than an average of 50 employees for the previous 12 months entering into a contract in excess of \$50,000 with James Madison University to perform work or provide services pursuant to such contract shall register and participate in the E-Verify program to verify information and work authorization of its newly hired employees performing work pursuant to any awarded contract.
- Y. CIVILITY IN STATE WORKPLACES: The contractor shall take all reasonable steps to ensure that no individual, while performing work on behalf of the contractor or any subcontractor in connection with this agreement (each, a "Contract Worker"), shall engage in 1) harassment (including sexual harassment), bullying, cyber-bullying, or threatening or violent conduct, or 2) discriminatory behavior on the basis of race, sex, color, national origin, religious belief, sexual orientation, gender identity or expression, age, political affiliation, veteran status, or disability.

The contractor shall provide each Contract Worker with a copy of this Section and will require Contract Workers to participate in training on civility in the State workplace. Upon request, the contractor shall provide documentation that each Contract Worker has received such training.

For purposes of this Section, "State workplace" includes any location, permanent or temporary, where a Commonwealth employee performs any work-related duty or is representing his or her agency, as well as surrounding perimeters, parking lots, outside meeting locations, and means of travel to and from these locations. Communications are deemed to occur in a State workplace if the Contract Worker reasonably should know that the phone number, email, or other method of communication is associated with a State workplace or is associated with a person who is a State employee.

The Commonwealth of Virginia may require, at its sole discretion, the removal and replacement of any Contract Worker who the Commonwealth reasonably believes to have violated this Section.

This Section creates obligations solely on the part of the contractor. Employees or other third parties may benefit incidentally from this Section and from training materials or other communications distributed on this topic, but the Parties to this agreement intend this Section to be enforceable solely by the Commonwealth and not by employees or other third parties.

- Z. TAXES: Sales to the Commonwealth of Virginia are normally exempt from State sales tax. State sales and use tax certificates of exemption, Form ST-12, will be issued upon request. Deliveries against this contract shall usually be free of Federal excise and transportation taxes. The Commonwealth's excise tax exemption registration number is 54-73-0076K.
- AA. USE OF BRAND NAMES: Unless otherwise provided in this solicitation, the name of a certain brand, make or manufacturer does not restrict offerors to the specific brand, make or manufacturer named, but conveys the general style, type, character, and quality of the article desired. Any article which the public body, in its sole discretion, determines to be the equivalent of that specified, considering quality, workmanship, economy of operation, and suitability for the purpose intended, shall be accepted. The offeror is responsible to clearly and specifically identify the product being offered and to provide sufficient descriptive literature, catalog cuts and technical detail to enable the Commonwealth to determine if the product offered meets the requirements of the solicitation. This is required even if offering the exact brand, make or manufacturer specified. Normally in a competitive sealed solicitation only the information furnished with the proposal will be considered in the evaluation. Failure to furnish adequate data for evaluation purposes may result in declaring a proposal nonresponsive. Unless the offeror clearly indicates in its proposal that the product offered is an equivalent product, such proposal will be considered to offer the brand name product referenced in the solicitation.
- BB. TRANSPORTATION AND PACKAGING: By submitting their proposals, all Offerors certify and warrant that the price offered for FOB destination includes only the actual freight rate costs at the lowest and best rate and is based upon the actual weight of the goods to be shipped. Except as otherwise specified herein, standard commercial packaging, packing and shipping containers shall be used. All shipping containers shall be legibly marked or labeled on the outside with purchase order number, commodity description, and quantity.

VIII. SPECIAL TERMS AND CONDITIONS

- A. AUDIT: The Contractor hereby agrees to retain all books, records, systems, and other documents relative to this contract for five (5) years after final payment, or until audited by the Commonwealth of Virginia, whichever is sooner. The Commonwealth of Virginia, its authorized agents, and/or State auditors shall have full access to and the right to examine any of said materials during said period.
- B. CANCELLATION OF CONTRACT: James Madison University reserves the right to cancel and terminate any resulting contract, in part or in whole, without penalty, upon 60 days written notice to the contractor. In the event the initial contract period is for more than 12 months, the resulting contract may be terminated by either party, without penalty, after the initial 12 months of the contract period upon 60 days written notice to the other party. Any contract cancellation notice shall not relieve the contractor of the obligation to deliver and/or perform on all outstanding orders issued prior to the effective date of cancellation.

- C. IDENTIFICATION OF PROPOSAL ENVELOPE: The signed proposal should be returned in a separate envelope or package, sealed and identified as follows:

From: _____

_____	_____	_____
Name of Offeror	Due Date	Time
_____		_____
Street or Box No.	RFP #	
_____		_____
City, State, Zip Code	RFP Title	

Name of Purchasing Officer:		

The envelope should be addressed as directed on the title page of the solicitation.

The Offeror takes the risk that if the envelope is not marked as described above, it may be inadvertently opened and the information compromised, which may cause the proposal to be disqualified. Proposals may be hand-delivered to the designated location in the office issuing the solicitation. No other correspondence or other proposals should be placed in the envelope.

- D. LATE PROPOSALS: To be considered for selection, proposals must be received by the issuing office by the designated date and hour. The official time used in the receipt of proposals is that time on the automatic time stamp machine in the issuing office. Proposals received in the issuing office after the date and hour designated are automatically non responsive and will not be considered. The University is not responsible for delays in the delivery of mail by the U.S. Postal Service, private couriers, or the intra university mail system. It is the sole responsibility of the Offeror to ensure that its proposal reaches the issuing office by the designated date and hour.
- E. UNDERSTANDING OF REQUIREMENTS: It is the responsibility of each offeror to inquire about and clarify any requirements of this solicitation that is not understood. The University will not be bound by oral explanations as to the meaning of specifications or language contained in this solicitation. Therefore, all inquiries deemed to be substantive in nature must be in writing and submitted to the responsible buyer in the Procurement Services Office. Offerors must ensure that written inquiries reach the buyer at least five (5) days prior to the time set for receipt of offerors proposals. A copy of all queries and the respective response will be provided in the form of an addendum to all offerors who have indicated an interest in responding to this solicitation. Your signature on your Offer certifies that you fully understand all facets of this solicitation. These questions may be sent via email directly to the Procurement Officer listed on the signature page of this solicitation or by Fax to 540/568-7935.
- F. RENEWAL OF CONTRACT: This contract may be renewed by the Commonwealth for a period of four (4) successive one year periods under the terms and conditions of the original contract except as stated in 1. and 2. below. Price increases may be negotiated only at the time of renewal. Written notice of the Commonwealth's intention to renew shall be given approximately 90 days prior to the expiration date of each contract period.
1. If the Commonwealth elects to exercise the option to renew the contract for an additional one-year period, the contract price(s) for the additional one year shall not exceed the contract price(s) of the original contract increased/decreased by no more than the percentage increase/decrease of the other services category of the CPI-W section of the Consumer Price Index of the United States Bureau of Labor Statistics for the latest twelve months for which statistics are available.

2. If during any subsequent renewal periods, the Commonwealth elects to exercise the option to renew the contract, the contract price(s) for the subsequent renewal period shall not exceed the contract price(s) of the previous renewal period increased/decreased by more than the percentage increase/decrease of the other services category of the CPI-W section of the Consumer Price Index of the United States Bureau of Labor Statistics for the latest twelve months for which statistics are available.
- G. SUBMISSION OF INVOICES: All invoices shall be submitted within sixty days of contract term expiration for the initial contract period as well as for each subsequent contract renewal period. Any invoices submitted after the sixty day period will not be processed for payment.
- H. OPERATING VEHICLES ON JAMES MADISON UNIVERSITY CAMPUS: Operating vehicles on sidewalks, plazas, and areas heavily used by pedestrians is prohibited. In the unlikely event a driver should find it necessary to drive on James Madison University sidewalks, plazas, and areas heavily used by pedestrians, the driver must yield to pedestrians. For a complete list of parking regulations, please go to www.jmu.edu/parking; or to acquire a service representative parking permit, contact Parking Services at 540.568.3300. The safety of our students, faculty and staff is of paramount importance to us. Accordingly, violators may be charged.
- I. COOPERATIVE PURCHASING / USE OF AGREEMENT BY THIRD PARTIES: It is the intent of this solicitation and resulting contract(s) to allow for cooperative procurement. Accordingly, any public body, (to include government/state agencies, political subdivisions, etc.), cooperative purchasing organizations, public or private health or educational institutions or any University related foundation and affiliated corporations may access any resulting contract if authorized by the Contractor.

Participation in this cooperative procurement is strictly voluntary. If authorized by the Contractor(s), the resultant contract(s) will be extended to the entities indicated above to purchase goods and services in accordance with contract terms. As a separate contractual relationship, the participating entity will place its own orders directly with the Contractor(s) and shall fully and independently administer its use of the contract(s) to include contractual disputes, invoicing and payments without direct administration from the University. No modification of this contract or execution of a separate agreement is required to participate; however, the participating entity and the Contractor may modify the terms and conditions of this contract to accommodate specific governing laws, regulations, policies, and business goals required by the participating entity. Any such modification will apply solely between the participating entity and the Contractor.

The Contractor will notify the University in writing of any such entities accessing this contract. The Contractor will provide semi-annual usage reports for all entities accessing the contract. The University shall not be held liable for any costs or damages incurred by any other participating entity as a result of any authorization by the Contractor to extend the contract. It is understood and agreed that the University is not responsible for the acts or omissions of any entity and will not be considered in default of the contract no matter the circumstances.

Use of this contract(s) does not preclude any participating entity from using other contracts or competitive processes as needed.

J. SMALL BUSINESS SUBCONTRACTING AND EVIDENCE OF COMPLIANCE:

1. It is the goal of the Commonwealth that 42% of its purchases are made from small businesses. This includes discretionary spending in prime contracts and subcontracts. All potential offerors are required to submit a Small Business Subcontracting Plan. Unless the offeror is registered as a Department of Small Business and Supplier Diversity (SBSD)-certified small business and where it is practicable for any portion of the awarded contract to be subcontracted to other suppliers, the contractor is encouraged to offer such subcontracting opportunities to SBSD-certified small businesses. This shall not exclude SBSD-certified women-owned and minority-owned businesses when they have received SBSD small business certification. No offeror or subcontractor shall be considered a Small Business, a Women-Owned Business or a Minority-Owned Business unless certified as such by the Department of Small Business and Supplier Diversity (SBSD) by the due date for receipt of proposals. If small business subcontractors are used, the prime contractor agrees to report the use of small business subcontractors by providing the purchasing office at a minimum the following information: name of small business with the SBSD certification number or FEIN, phone number, total dollar amount subcontracted, category type (small, women-owned, or minority-owned), and type of product/service provided. **This information shall be submitted to: JMU Office of Procurement Services, Attn: SWAM Subcontracting Compliance, MSC 5720, Harrisonburg, VA 22807 or swamreporting@jmu.edu.**
2. Each prime contractor who wins an award in which provision of a small business subcontracting plan is a condition of the award, shall deliver to the contracting agency or institution with every request for payment, evidence of compliance (subject only to insubstantial shortfalls and to shortfalls arising from subcontractor default) with the small business subcontracting plan. **This information shall be submitted to: JMU Office of Procurement Services, SWAM Subcontracting Compliance, MSC 5720, Harrisonburg, VA 22807 or swamreporting@jmu.edu.** When such business has been subcontracted to these firms and upon completion of the contract, the contractor agrees to furnish the purchasing office at a minimum the following information: name of firm with the Department of Small Business and Supplier Diversity (SBSD) certification number or FEIN number, phone number, total dollar amount subcontracted, category type (small, women-owned, or minority-owned), and type of product or service provided. Payment(s) may be withheld until compliance with the plan is received and confirmed by the agency or institution. The agency or institution reserves the right to pursue other appropriate remedies to include, but not be limited to, termination for default.
3. Each prime contractor who wins an award valued over \$200,000 shall deliver to the contracting agency or institution with every request for payment, information on use of subcontractors that are not Department of Small Business and Supplier Diversity (SBSD)-certified small businesses. When such business has been subcontracted to these firms and upon completion of the contract, the contractor agrees to furnish the purchasing office at a minimum the following information: name of firm, phone number, FEIN number, total dollar amount subcontracted, and type of product or service provided. **This information shall be submitted to: JMU Office of Procurement Services, Attn: SWAM Subcontracting Compliance, MSC 5720, Harrisonburg, VA 22807 or swamreporting@jmu.edu.**

- K. AUTHORIZATION TO CONDUCT BUSINESS IN THE COMMONWEALTH: A contractor organized as a stock or nonstock corporation, limited liability company, business trust, or limited partnership or registered as a registered limited liability partnership shall be authorized to transact business in the Commonwealth as a domestic or foreign business entity if so required by Title 13.1 or Title 50 of the Code of Virginia or as otherwise required by law. Any business entity described above that enters into a contract with a public body shall not allow its existence to lapse or its certificate of authority or registration to transact business in the Commonwealth, if so required under Title 13.1 or Title 50, to be revoked or cancelled at any time during the term of the contract. A public body may void any contract with a business entity if the business entity fails to remain in compliance with the provisions of this section.
- L. PUBLIC POSTING OF COOPERATIVE CONTRACTS: James Madison University maintains a web-based contracts database with a public gateway access. Any resulting cooperative contract/s to this solicitation will be posted to the publicly accessible website. Contents identified as proprietary information will not be made public.
- M. CRIMINAL BACKGROUND CHECKS OF PERSONNEL ASSIGNED BY CONTRACTOR TO PERFORM WORK ON JMU PROPERTY: The Contractor shall obtain criminal background checks on all of their contracted employees who will be assigned to perform services on James Madison University property. The results of the background checks will be directed solely to the Contractor. The Contractor bears responsibility for confirming to the University contract administrator that the background checks have been completed prior to work being performed by their employees or subcontractors. The Contractor shall only assign to work on the University campus those individuals whom it deems qualified and permissible based on the results of completed background checks. Notwithstanding any other provision herein, and to ensure the safety of students, faculty, staff and facilities, James Madison University reserves the right to approve or disapprove any contract employee that will work on JMU property. Disapproval by the University will solely apply to JMU property and should have no bearing on the Contractor's employment of an individual outside of James Madison University.
- N. INDEMNIFICATION: Contractor agrees to indemnify, defend and hold harmless the Commonwealth of Virginia, its officers, agents, and employees from any claims, damages and actions of any kind or nature, whether at law or in equity, arising from or caused by the use of any materials, goods, or equipment of any kind or nature furnished by the contractor/any services of any kind or nature furnished by the contractor, provided that such liability is not attributable to the sole negligence of the using agency or to failure of the using agency to use the materials, goods, or equipment in the manner already and permanently described by the contractor on the materials, goods or equipment delivered.
- O. ADDITIONAL GOODS AND SERVICES: The University may acquire other goods or services that the supplier provides than those specifically solicited. The University reserves the right, subject to mutual agreement, for the Contractor to provide additional goods and/or services under the same pricing, terms, and conditions and to make modifications or enhancements to the existing goods and services. Such additional goods and services may include other products, components, accessories, subsystems, or related services that are newly introduced during the term of this Agreement. Such additional goods and services will be provided to the University at favored nations pricing, terms, and conditions.
- P. ADVERTISING: In the event a contract is awarded for supplies, equipment, or services resulting from this proposal, no indication of such sales or services to James Madison University will be used in product literature or advertising without the express written consent of the University. The contractor shall not state in any of its advertising or product literature

that James Madison University has purchased or uses any of its products or services, and the contractor shall not include James Madison University in any client list in advertising and promotional materials without the express written consent of the University.

- Q. ELECTRICAL EQUIPMENT STANDARDS: All equipment/material shall conform to the latest issue of all applicable standards as established by National Electrical Manufacturer's Association (NEMA), American National Standards Institute (ANSI), and Occupational Safety & Health Administration (OSHA). All equipment and material, for which there are OSHA standards, shall bear an appropriate label of approval for use intended from a Nationally Recognized Testing Laboratory (NRTL).
- R. EXTRA CHARGES NOT ALLOWED: The proposed price shall be for complete installation ready for James Madison University's use, and shall include all applicable freight and installation charges; extra charges will not be allowed.
- S. MAINTENANCE MANUALS: The contractor shall also provide James Madison University with maintenance manuals, parts lists and a copy of all warranties for all equipment. All "as built" drawings and wiring diagrams, maintenance manuals, parts lists and warranties shall be delivered to James Madison University upon completion of the work and prior to final payment.
- T. ORDERING OPTION: James Madison University, may during the first sixty (60) days after this contract is awarded, with the concurrence of the contractor, place additional orders under the contract at the original unit price through the issuance of separate purchase orders. The aggregate of such additional orders shall not exceed 100% of the quantity originally stated in the contract.
- U. ORDER OF PRIORITY: In the event there is a conflict between the General Terms and Conditions and the Special Terms and Conditions, the Special Terms and Conditions shall govern.
- V. PREVENTIVE MAINTENANCE: The contractor shall provide necessary preventive maintenance, required testing and inspection, calibration and/or other work necessary to maintain the equipment in complete operational condition during the warranty period.
- W. UNDERSTANDING OF REQUIREMENTS: It is the responsibility of each offeror to inquire about and clarify any requirements of this solicitation that is not understood. The University will not be bound by oral explanations as to the meaning of specifications or language contained in this solicitation. Therefore, all inquiries deemed to be substantive in nature must be in writing and submitted to the responsible buyer in the Procurement Services Office. Offerors must ensure that written inquiries reach the buyer at least five (5) days prior to the time set for receipt of offerors proposals. A copy of all queries and the respective response will be provided in the form of an addendum to all offerors who have indicated an interest in responding to this solicitation. Your signature on your Offer certifies that you fully understand all facets of this solicitation. These questions may be sent by Fax to 540/ 568-7936.
- X. WARRANTY (COMMERCIAL): The contractor agrees that the goods or services furnished under any award resulting from this solicitation shall be covered by the most favorable commercial warranties the contractor gives any customer for such goods or services and that the rights and remedies provided therein are in addition to and do not limit those available to James Madison University by any other clause of this solicitation. A copy of this warranty should be furnished with the proposal.

- Y. ADDITIONAL INFORMATION: James Madison University reserves the right to ask any offeror to submit information missing from its proposal, to clarify its proposal and to submit additional information which James Madison University deems desirable.

IX. METHOD OF PAYMENT

The contractor will be paid based on invoices submitted in accordance with the solicitation and any negotiations. James Madison University recognizes the importance of expediting the payment process for our vendors and suppliers; we request that our vendors and suppliers enroll in our bank's Comprehensive Payable options: either the Virtual Payables Virtual Card or the PayMode-X electronic deposit (ACH) to your bank account so that future payments are made electronically. Contractors signed up for the Virtual Payables process will receive the benefit of being paid Net 15. Additional information is available online at:

<http://www.jmu.edu/financeoffice/accounting-operations-disbursements/cash-investments/vendor-payment-methods.shtml>

X. PRICING SCHEDULE

The offeror shall provide pricing for all products and services included in proposal indicating one-time and on-going costs.

The resulting contract will be cooperative and pricing shall be inclusive for the attached Zone Map, of which JMU falls within Zone 2.

OK - Noted

The offeror shall provide their discount structure of percentage (%) off “manufacturer listing pricing” along with pricing for all additional products and services included in proposal indicating any possible on-going maintenance costs and additional services listed separately.

Any additional future services, including parts or maintenance, will be invoiced at 5% general discount to JMU.

Description	Unit Price or % Discount
Compact Motorcoach Bus:	MSRP
	TS30 \$385,600
	TS35 \$527,350
2027 Temsa TS30	JMU Discounted Price
2026 Temsa TS35	TS30 \$370,600
	TS35 \$507,350
Please use this area to list any other specifications/services that may be different or in addition to the minimum specifications listed in the Statement of Needs (please add any line items accordingly to your firms Pricing table):	
Camera Option TS30/TS35 - REI 360 Camera	MSRP / JMU Price
	\$4,000 / \$3,115
Camera Option TS30/TS35 - Saucon Six Camera System	\$7,000 / \$6,700
WiFi Option TS30/TS35 - Saucon WiFi Prox II	\$3,000 / \$2,800
Seat Cover Option TS30 – Diamond Stitched Leatherette	\$5,000 / \$4,500
Seat Cover Option TS35 – Diamond Stitched Leatherette	\$5,500 / \$5,000

See Attached Quotes

- Temsa_X Pricing Schedule_Quote TS30

-Temsa_X Pricing Schedule_Quote TS35

Specify any associated charge card processing fees, if applicable, to be billed to the university.

No processing fees for JMU.

XI. ATTACHMENTS

Attachment A: Offeror Data Sheet

Attachment B: Small, Women, and Minority-owned Business (SWaM) Utilization Plan

Attachment C: Standard Contract Sample

Attachment D: Zone Map

Attachment E: VHEPC PAC

Attachment F: SWaM Standard Reporting Template

ATTACHMENT A

OFFEROR DATA SHEET

TO BE COMPLETED BY OFFEROR

1. **QUALIFICATIONS OF OFFEROR:** Offerors must have the capability and capacity in all respects to fully satisfy the contractual requirements.
2. **YEARS IN BUSINESS:** Indicate the length of time you have been in business providing these types of goods and services.

Years 58 Years – Since 1968

Temsa entered the US market in 2008.

3. **REFERENCES:** Indicate below a listing of at least five (5) organizations, either commercial or governmental/educational, that your agency is servicing. Include the name and address of the person the purchasing agency has your permission to contact.

CLIENT	LENGTH OF SERVICE	ADDRESS	CONTACT PERSON/PHONE #
<i>Alabama A&M</i>	<i>10 years</i>	<i>315 Patton Hall Normal, AL 32810</i>	<i>Marshall Chimwedzi (256) 372-4760</i>
<i>Harris County Precinct 3</i>	<i>1 year, 4 months</i>	<i>2302 Atascocita Rd. Humble, TX 77396</i>	<i>Shane Langford (832) 439-606</i>
<i>Quick's Bus Service</i>	<i>6 years</i>	<i>2309 Poplar Street Staunton, VA 24401</i>	<i>Jason Quick, Owner (800) 572-4044</i>
<i>Holiday Tours</i>	<i>13 years</i>	<i>10367 Randleman Rd Randleman, NC 27317</i>	<i>David Moody, GM (336) 823-3923</i>
<i>Motorcoach Class "A" Transportation, Inc.</i>	<i>11 years</i>	<i>720 W Landstreet Rd Orlando, FL 32824</i>	<i>Roger Giannini, Pres (407) 226-2256</i>

4. List full names and addresses of Offeror and any branch offices which may be responsible for administering the contract.

*Temsa North America, Inc.
10000 Jetstream Drive
Orlando, FL 32824*

5. **RELATIONSHIP WITH THE COMMONWEALTH OF VIRGINIA:** Is any member of the firm an employee of the Commonwealth of Virginia who has a personal interest in this contract pursuant to the [CODE OF VIRGINIA](#), SECTION 2.2-3100 – 3131?

[] YES [X] NO

IF YES, EXPLAIN: _____

ATTACHMENT B

Small, Women and Minority-owned Businesses (SWaM) Utilization Plan

Offeror Name: Temsa North America, Inc. Preparer Name: Tim Guldin

Date: May 18, 2026

Is your firm a **Small Business Enterprise** certified by the Department of Small Business and Supplier Diversity (SBSD)?
Yes _____ No X

If yes, certification number: _____ Certification date: _____

Is your firm a **Woman-owned Business Enterprise** certified by the Department of Small Business and Supplier Diversity (SBSD)? Yes _____ No X

If yes, certification number: _____ Certification date: _____

Is your firm a **Minority-Owned Business Enterprise** certified by the Department of Small Business and Supplier Diversity (SBSD)? Yes _____ No X

If yes, certification number: _____ Certification date: _____

Is your firm a **Micro Business** certified by the Department of Small Business and Supplier Diversity (SBSD)? Yes _____ No X

If yes, certification number: _____

Certification date: _____

Instructions: *Populate the table below to show your firm's plans for utilization of small, women-owned and minority-owned business enterprises in the performance of the contract. Describe plans to utilize SWaMs businesses as part of joint ventures, partnerships, subcontractors, suppliers, etc.*

Small Business: "Small business " means a business, independently owned or operated by one or more persons who are citizens of the United States or non-citizens who are in full compliance with United States immigration law, which, together with affiliates, has 250 or fewer employees, or average annual gross receipts of \$10 million or less averaged over the previous three years.

Woman-Owned Business Enterprise: A business concern which is at least 51 percent owned by one or more women who are U.S. citizens or legal resident aliens, or in the case of a corporation, partnership or limited liability company or other entity, at least 51 percent of the equity ownership interest in which is owned by one or more women, and whose management and daily business operations are controlled by one or more of such individuals. **For purposes of the SWAM Program, all certified women-owned businesses are also a small business enterprise.**

Minority-Owned Business Enterprise: A business concern which is at least 51 percent owned by one or more minorities or in the case of a corporation, partnership or limited liability company or other entity, at least 51 percent of the equity ownership interest in which is owned by one or more minorities and whose management and daily business operations are controlled by one or more of such individuals. **For purposes of the SWAM Program, all certified minority-owned businesses are also a small business enterprise.**

Micro Business is a certified Small Business under the SWaM Program and has no more than twenty-five (25) employees AND no more than \$3 million in average annual revenue over the three-year period prior to their certification.

All small, women, and minority owned businesses must be certified by the Commonwealth of Virginia Department of Small Business and Supplier Diversity (SBSD) to be counted in the SWAM program. Certification applications are available through SBSD at 800-223-0671 in Virginia, 804-786-6585 outside Virginia, or online at <http://www.sbsd.virginia.gov/> (Customer Service).

RETURN OF THIS PAGE IS REQUIRED

ATTACHMENT B (CNT'D)
Small, Women and Minority-owned Businesses (SWaM) Utilization Plan

Procurement Name and Number: _____ Date Form Completed: _____

Listing of Sub-Contractors, to include, Small, Woman Owned and Minority Owned Businesses
for this Proposal and Subsequent Contract

Offeror / Proposer: _____

Firm Address Contact Person/No.

Sub-Contractor's Name and Address	Contact Person & Phone Number	SBSD Certification Number	Services or Materials Provided	Total Subcontractor Contract Amount (to include change orders)	Total Dollars Paid Subcontractor to date (to be submitted with request for payment from JMU)

(Form shall be submitted with proposal and if awarded, a SWaM Sub-contractor Reporting Form shall be submitted to swamreporting@jmu.edu)

RETURN OF THIS PAGE IS REQUIRED

ATTACHMENT C



COMMONWEALTH OF VIRGINIA
STANDARD CONTRACT

Contract No. _____

This contract entered into this _____ day of _____, 20____, by _____ hereinafter called the "Contractor" and Commonwealth of Virginia, James Madison University called the "Purchasing Agency".

WITNESSETH that the Contractor and the Purchasing Agency, in consideration of the mutual covenants, promises and agreements herein contained, agree as follows:

SCOPE OF CONTRACT: The Contractor shall provide the services to the Purchasing Agency as set forth in the Contract Documents.

PERIOD OF PERFORMANCE: From _____ through _____

The contract documents shall consist of:

- (1) This signed form;
- (2) The following portions of the Request for Proposals dated _____:
- (a) The Statement of Needs,
 - (b) The General Terms and Conditions,
 - (c) The Special Terms and Conditions together with any negotiated modifications of those Special Conditions;
 - (d) List each addendum that may be issued
- (3) The Contractor's Proposal dated _____ and the following negotiated modification to the Proposal, all of which documents are incorporated herein.
- (a) Negotiations summary dated _____.

IN WITNESS WHEREOF, the parties have caused this Contract to be duly executed intending to be bound thereby.

CONTRACTOR:

PURCHASING AGENCY:

By: _____
(Signature)

By: _____
(Signature)

(Printed Name)

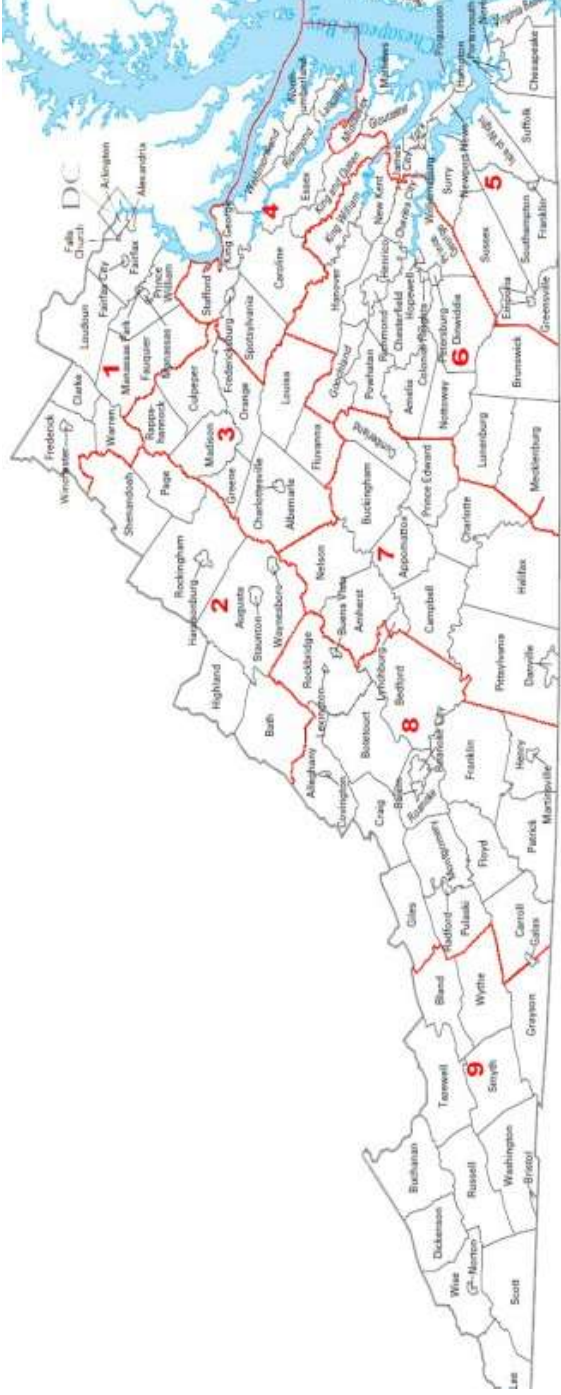
(Printed Name)

Title: _____

Title: _____

ATTACHMENT D

Zone Map



Virginia Association of State College & University Purchasing Professionals (VASCUPP)

List of member institutions by zones

<u>Zone 1</u> George Mason University (Fairfax)	<u>Zone 2</u> James Madison University (Harrisonburg)	<u>Zone 3</u> University of Virginia (Charlottesville)
<u>Zone 4</u> University of Mary Washington (Fredericksburg)	<u>Zone 5</u> Christopher Newport University (Newport News) College of William and Mary (Williamsburg) Norfolk State University (Norfolk) Old Dominion University (Norfolk)	<u>Zone 6</u> Virginia Commonwealth University (Richmond) Virginia State University (Petersburg)
<u>Zone 7</u> Longwood University (Farmville)	<u>Zone 8</u> Virginia Military Institute (Lexington) Virginia Tech (Blacksburg) Radford University (Radford)	<u>Zone 9</u> University of Virginia - Wise (Wise)

ATTACHMENT E

AGREEMENT PUBLICLY ACCESSIBLE CONTRACT (PAC)

This Agreement, effective the [DAY^{st/nd}] day of [MONTH, YEAR], is by and between James Madison University (the “University”), on behalf of the Virginia Higher Education Procurement Consortium (the “Consortium”) (collectively the "University"), and [VENDOR NAME], (“Vendor”).

TERM

The term of this Agreement shall begin [Date] to [Date] with [Number] of [Number] year renewal options, and an expected final expiration date of [Date]. This end date coincides with the Primary Agreement’s [Agreement Number] end date.

WITNESS

WHEREAS, the University and Vendor have executed an agreement, UCPJMUXXXX, dated MONTH XX, 20XX (the “Primary Agreement”), and included in the Primary Agreement is a third-party access / cooperative clause. Now therefore, the University and Vendor wish to express in this Agreement the specific terms that will allow third party access to the Primary Agreement.

Accordingly, and in consideration of the mutual premises and provisions hereof, the parties hereby agree as follows:

I. Vendor will:

- A. Pay the University 1% of all sales to accessing entities outside of the Consortium membership associated with the Primary Agreement (as the “PAC Annual Fee”). The PAC Annual Fee will be paid in exchange for marketing services provided by the University and the Consortium described below in Section II.
- B. Fully support this marketing relationship by promoting the availability of the Primary Agreement to non-Consortium entities;
- C. Provide quarterly sales reports detailing the amount of sales to each non-Consortium accessing entity; and

II. The University/Consortium will:

- A. Promote the Primary Agreement on its website and through other channels (e.g., conferences) to non-Consortium members
- B. Maintain an approved version of Vendor’s logo on the Consortium website

III. Payment:

- A. Payment of PAC Annual Fee will arrive at the University no later than August 31 of each year. The University and Consortium will share the payments equally and allocate payments to the appropriate accounts.

In the event of early termination of the Primary Agreement, this residual payment will arrive at the University no later than 45 calendar days from termination date of the Primary Agreement.

- B. Payment of PAC Annual Fee will take the form of a check. Checks will be made payable to the University of Virginia and sent to:

Constance Alexander, Office Manager
Procurement and Supplier Diversity Services
University of Virginia, Carruthers Hall
c/o VHEPC
PO Box 400202
1001 N. Emmet Street
Charlottesville, VA 22904

IV. Notices:

Any notice required or permitted to be given under this Agreement will be in writing and will be deemed duly given: (1) if delivered personally, when received; (2) if sent by recognized overnight courier service, on the date of the receipt provided by such courier service; (3) if sent by registered mail, postage prepaid, return receipt requested, on the date shown on the signed receipt; or (4) if sent by electronic mail, when received (as verified by the email date and time) if delivered no later than 4:00 p.m. (receiver's time) on a business day or on the next business day if delivered (as verified by sender's machine) after 4:00 p.m. (receiver's time) on a business day or on a non-business day. All such notices will be addressed to a party at such party's address or facsimile number as shown below.

If to the University:

Procurement Services
c/o Director of Procurement
James Madison University
752 Ott Street, MSC 5720
Harrisonburg, VA 22807

If to Vendor:

[Vendor Contact]
[Vendor]
[Address]
[City, State, Zip]
Email: [Vendor Email]
Fax: [Fax]

ACCEPTANCE

For James Madison University

For [Vendor]

[Lead Proc]

[Lead Job Title]

[Vendor Contact]

[Vendor Contact Title]

Date

Date

Agreement #: [JMU Contract Number]-PAC

SAMPLE

**YOU MAY CUT OUT THIS TEMPLATE & ATTACH TO YOUR
ENVELOPE IF MAILING**

Cut Here

Vendor Name

Vendor Mailing Address

Vendor's City, State & Zip

JAMES MADISON UNIVERSITY
PROCUREMENT SERVICES, MSC 5720
ATTN: Juan Becerra Martinez
752 OTT STREET, WINE PRICE BUILDING
HARRISONBURG, VA 22807
(or 22801 if using "Courier Service i.e. UPS, Fed-Ex, etc.)

SEALED PROPOSAL RESPONSE (If responding by mail or courier)

RFP NO: JBM-1259

DATE DUE: 05/19/2026 @ 2:00 p.m.

Response Checklist:

- ☒ Completed RFP (Answered questions on the statement of needs section, Pgs. 1-3 and completed Pricing Schedule, Pg.20)
- ☒ Signed form on second page of RFP titled "*REQUEST FOR PROPOSAL*"
- ☒ Completed Attachment A– Offeror Data Sheet
- ☒ Completed Attachment B – SWaM Utilization Plan
- ☐ Acknowledge Receipt of Addenda (if applicable)



Temsa North America, Inc. response to RFP# JBM-1259

EXHIBIT A

Attachment Reference List

- 1.** Temsa_IV Statement of Needs, Gen Req, 1_Graphics Rendition TS30
- 2.** Temsa_IV Statement of Needs, Gen Req, 1_Graphics Rendition TS35
- 3.** Temsa_IV Statement of Needs, Gen Req, 1_Literature TS30
- 4.** Temsa_IV Statement of Needs, Gen Req, 1_Literature TS35
- 5.** Temsa_IV Statement of Needs, Gen Req, 1_Pictures
- 6.** Temsa_IV Statement of Needs, Gen Req, 2_Warranty_Ultimate60
- 7.** Temsa_IV Statement of Needs, Gen Req, 4_Warranty Issue_Claim Form
- 8.** Temsa_IV Statement of Needs, Gen Req, 5_Seating_TS30 30 Pax
- 9.** Temsa_IV Statement of Needs, Gen Req, 5_Seating_TS30 34 Pax
- 10.** Temsa_IV Statement of Needs, Gen Req, 5_Seating_TS35 38 Pax
- 11.** Temsa_IV Statement of Needs, Gen Req, 5_Seating_TS35 40 Pax
- 12.** Temsa_IV Statement of Needs, Special Req, 11_Example_1 Dealer PA
- 13.** Temsa_IV Statement of Needs, Special Req, 11_Example_2 Dealer Invoice
- 14.** Temsa_IV Statement of Needs, Special Req, 11_Example_3 MCO
- 15.** Temsa_IV Statement of Needs, Special Req, 11_Example_4 Odometer
- 16.** Temsa_IV Statement of Needs, Special Req, 11_Example_5 Warranty TS30
- 17.** Temsa_IV Statement of Needs, Special Req, 11_Example_6 Warranty TS35
- 18.** Temsa_IV Statement of Needs, Special Req, 11_Example_7 Build Sheet
- 19.** Temsa_IV Statement of Needs, Special Req, 11_Example_8 Build Serial No
- 20.** Temsa_IV Statement of Needs, Special Req, 11_Example_8 TS30 2026 User Manual
- 21.** Temsa_IV Statement of Needs, Special Req, 11_Example_9 TS35 2026 User Manual
- 22.** Temsa_IV Statement of Needs, Special Req, 16_Parcel Rack Specs
- 23.** Temsa_V Proposal Prep, B Specific Proposal, 3_Written Narrative Statement
- 24.** Temsa_X Pricing Schedule_Quote TS30
- 25.** Temsa_X Pricing Schedule_Quote TS35

JBM-1259_Compact_Motorcoach_Buses_RFP_TEMSA RESPONSE

Final Audit Report

2026-05-19

Created:	2026-05-19
By:	Shannon Smith (shannon.smith@temsa.com)
Status:	Signed
Transaction ID:	CBJCHBCAABAAyHyGgwzZa1uFtWGKVSSsAn9wmMZjApLI

"JBM-1259_Compact_Motorcoach_Buses_RFP_TEMSA RESPONSE" History



Document created by Shannon Smith (shannon.smith@temsa.com)

2026-05-19 - 3:55:17 PM GMT



Document emailed to Fatih Kozan (fatih.kozan@temsa.com) for signature

2026-05-19 - 3:55:54 PM GMT



Email viewed by Fatih Kozan (fatih.kozan@temsa.com)

2026-05-19 - 3:56:11 PM GMT



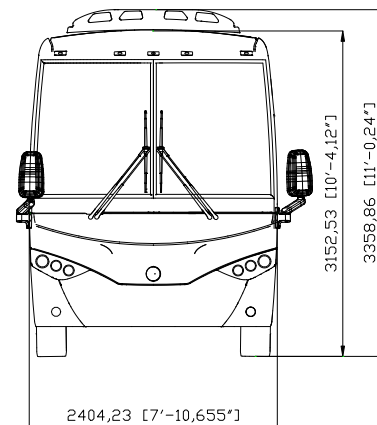
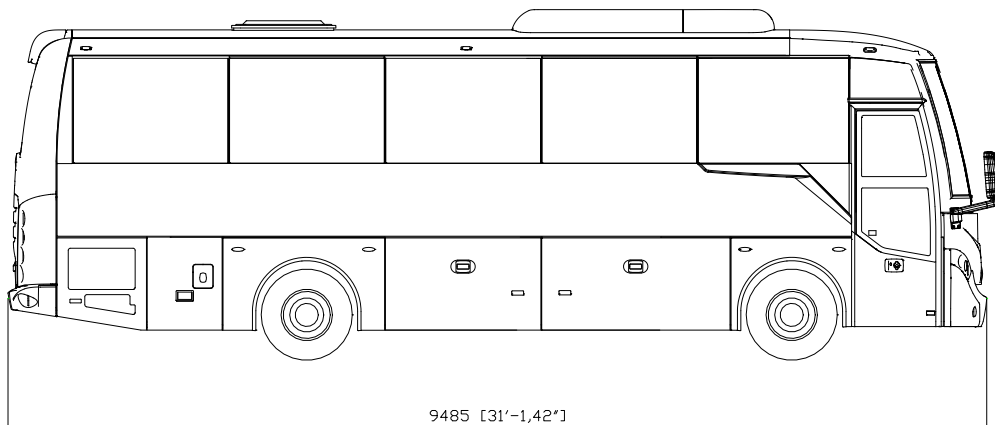
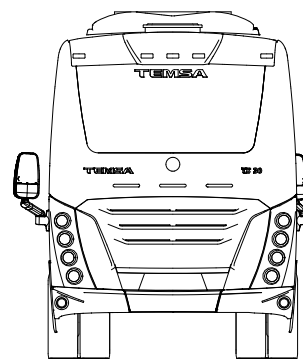
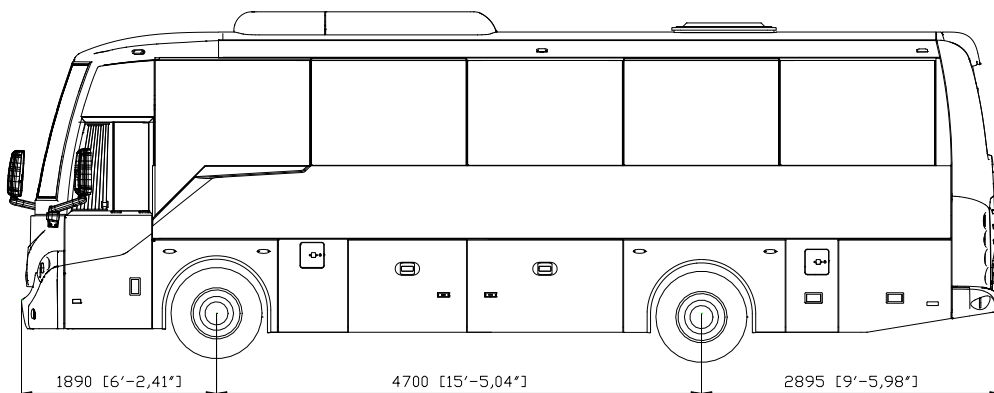
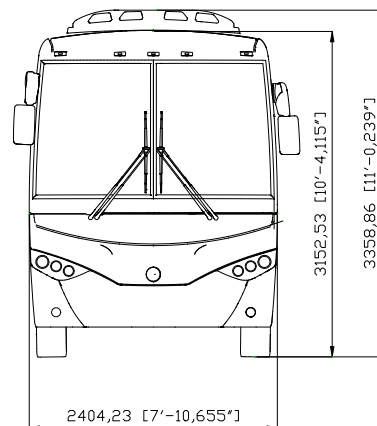
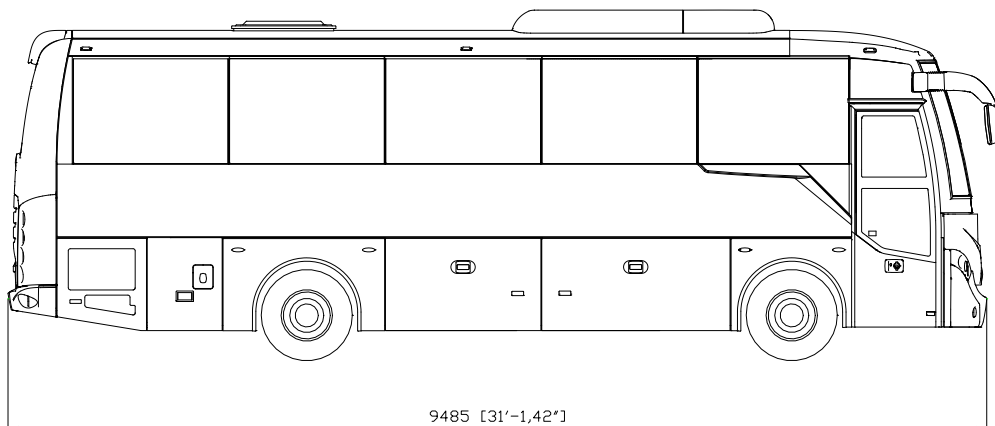
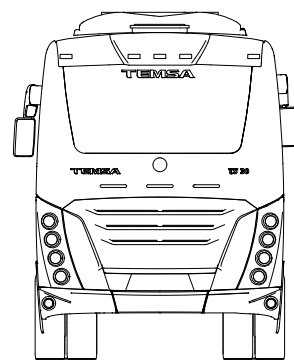
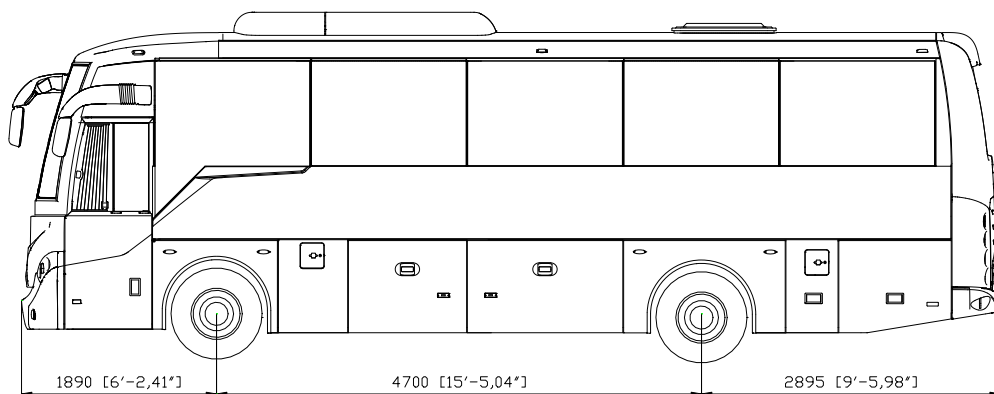
Document e-signed by Fatih Kozan (fatih.kozan@temsa.com)

Signature Date: 2026-05-19 - 3:56:28 PM GMT - Time Source: server - Signature Appearance Selected: MOBILE_IMAGE

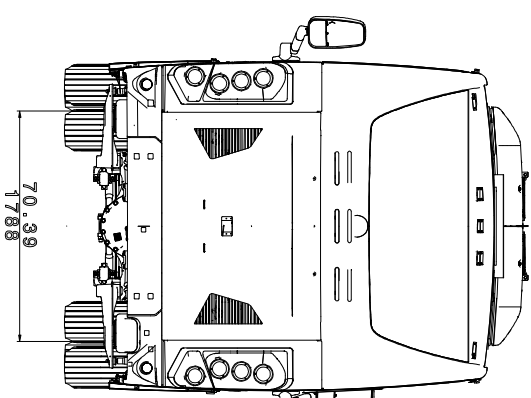
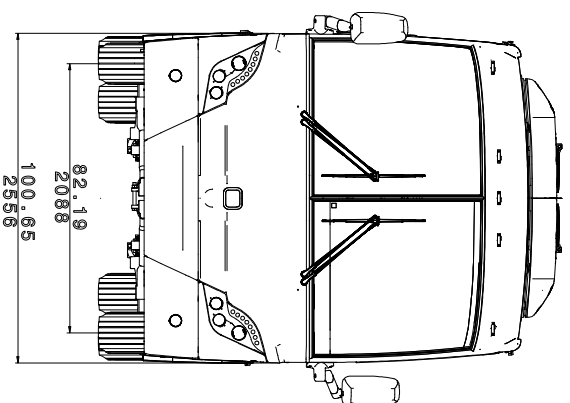
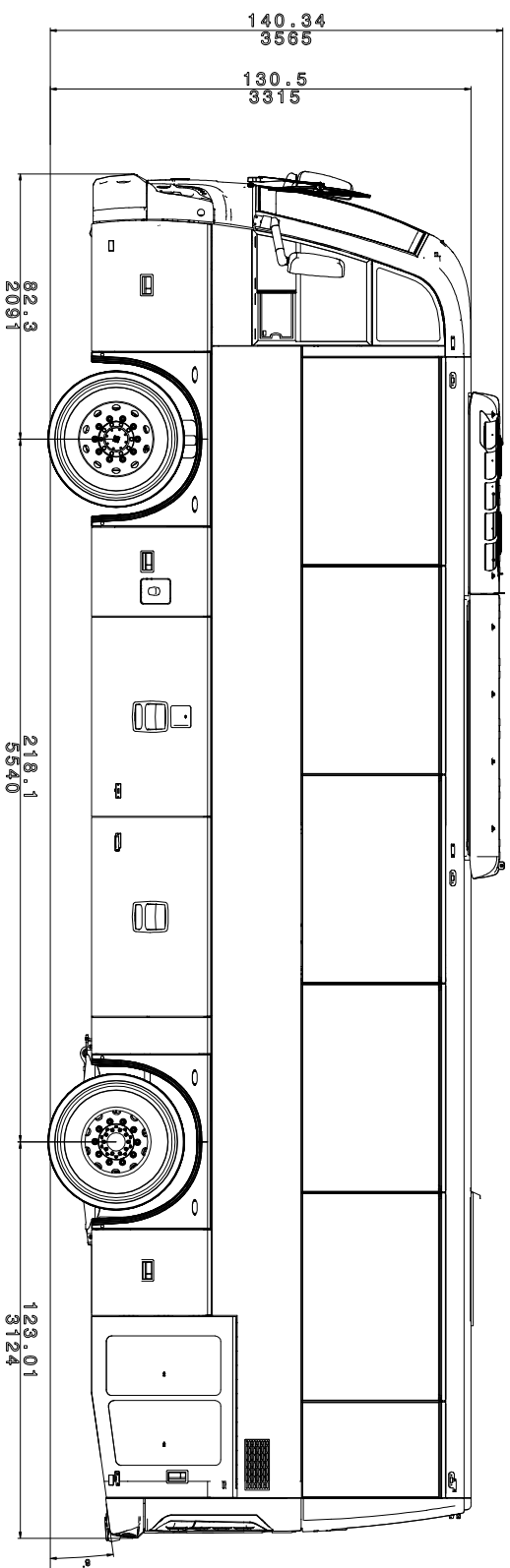


Agreement completed.

2026-05-19 - 3:56:28 PM GMT



TS35



Right view
Scale: 1:20

TEMSA

TS 30



EFFICIENCY
IN MOTION

temsa.com





DURABILITY, PERFORMANCE AND COMFORT IN EVERY MILE

The TS30 is built with a durable stainless steel monocoque structure, designed to last over ten years. With the true-coach concept, offering exceptional comfort and ride quality, it's an ideal long-term investment for any operator. Fully compliant with rollover regulations, the TS30 features improved structural integrity, ensuring better passenger protection and overall reliability.

With the Cummins-Allison powertrain, the TS30 delivers outstanding performance, improved fuel efficiency, and smooth drivability, all while reducing operating costs. Its excellent maneuverability and best-in-class turning radius make it perfect for both urban and highway driving.

The advanced air suspension system, combined with Koni shock absorbers, ensures a smooth ride. The Mobile Climate Control HVAC system and Bitzer A/C compressor keep passengers comfortable, even in extreme weather conditions.



DYNAMIC DESIGN WITH PREMIUM FEATURES

The TS30 grabs attention with its bold, dynamic design, seamlessly blending curves and edges for a unique and striking character. Inside, the premium design continues with a spacious driver cockpit and a roomy passenger cabin. Wide, ergonomic entrance steps provide easy access, while standard LED lighting enhances the passenger area, creating a welcoming environment.

The redesigned driver window improves visibility for a clearer view of the road, while the aesthetically refined mirror arm adds a touch of elegance to the exterior. Modern-style seats, ventilated roof hatch, high-resolution digital cluster with an integrated rearview display, dual USB-A and USB-C power outlets, and generous overhead parcel racks further elevate the travel experience, combining style with practicality.





COMPREHENSIVE SAFETY FEATURES

Fully compliant with the latest rollover regulations, the TS30 features enhanced structural integrity, ensuring greater safety and longevity.

Advanced safety technologies, including the Bendix® ESP® system, ESC, ABS, and ATC, work together to deliver reliable stability and handling. A brake pad wear monitoring system helps maintain safe and efficient operation, while three-point safety belts for both passengers and the driver enhance overall occupant protection.

SUPERIOR LUGGAGE CAPACITY AND ACCESS

The TS30 features a 190 cu. ft. underbay luggage compartment, designed for easy and efficient loading and unloading. Pantograph-style doors provide increased clearance height, ensuring smooth luggage handling and enhanced operational efficiency.



MAXIMIZED UPTIME WITH SIMPLIFIED MAINTENANCE

The TS30 is engineered to minimize repair costs and downtime, ensuring a faster return to the road. Its tool-free design allows quick access to key components, enhancing productivity. Daily pre-trip inspection items are conveniently grouped in the engine bay for efficiency. The upgraded ATS unit provides superior mechanical access, while three-piece bumpers, swing-out rear fenders, and quick-release headlights help reduce repair costs and streamline maintenance.





GENERAL

Length 31'1"	Wheelbase 185"	Turning Radius 27'5"	DEF Tank Capacity 5 US gal
Height 11'	Front Overhang 74.4"	GVWR 28,439 lbs	Passenger Capacity 34
Width 96.5"	Rear Overhang 114"	Fuel Tank Capacity 80 US gal	
Interior Height 75.2"	Underfloor Luggage Volume 190 ft ³		

STANDARD EQUIPMENTS

Engine
Cummins B Series 6-Cylinder 6.7L Diesel (EPA 24)

Engine Power/Torque
Max 250 hp@2,400 rpm / 660 lb-ft @1,400 rpm

Transmission
Allison B300

Body
Stainless Steel Monocoque Integral Structure
Three-Piece Front and Rear Bumper

Front Axle
ZF RL 55 EC independent

Rear Axle
Dana 10.24R with 4.3 dif. ratio

Luggage Doors
Aluminum, Pantograph Type

Wheels
19.5" Alcoa Dura-Bright Wheels

Tires
265/70R 19.5 Continental

Steering System
Power Steering System with Tilt and
Telescopic Steering Wheel

Suspension
Independent Front Air Suspension with Air Bags and Shock Absorbers
Full Lifting and Front Kneeling

Mirror
Chrome Upright Mirror w Integrated Turn Signals

SAFETY

Brakes
Bendix® ESP® System, All Wheel Disc Brakes
Electronic Stability Control (ESC), Automatic Traction Control (ATC),
Antilock Braking System (ABS)

Engine Brakes
Cummins Engine Brake

Seating
3-Point Safety Seat Belts for Driver & Passengers

Fire Suppression System
Firetrace Engine Room Automatic Fire Suppression System

Warnings
Brake Pad Wearing Indicator, Low Voltage, Engine Door Open

Cruise Control
Cruise Control System

ELECTRICAL SYSTEMS

Electrical System
12-24 Volt, Continental Multiplex System, Digital Cluster

Battery
2x12 V 180 Ah

Alternator
Prestolite 2X120 Ah

Lights
LED Headlights, DRL and Fog Light, LED Exterior & Interior Lighting

Diagnostic
Real Time Diagnostics of Engine, Transmission, Multiplex, A/C System

INTERIOR

Restroom
Recirculating, 12 Gallon Tank

Windows
Rear Window and Tempered Laminated Side Windows

Seating
34+1 Reclining Seats with Leather Headrest, Piping, Side Boxing,
Footrest, Magazine Nets, Rubber Cup Holders

Passenger Modules
Adjustable Air Vents, Reading Lights, Speaker

Driver Seat
ISRI™ Air Ride 3-Point Safety Belt

Driver Shades
Electric Two-Piece Overlapping Sun Visor, Manual Driver Side Sun Visor

HVAC
Mobile Climate Control A/C
Roof Cooling, Roof & Convector Heating
Max Cooling Capacity 87,430 BTU, Max Heating Capacity 55,000 BTU

Dashboard
Full LCD Digital Cluster

Media
Touchscreen 2 DIN REI A/V System AM/FM/DVD/MP3/BT
(4) 15" REI Monitors, USB Plugs for Driver and Passengers

Flooring
Gerflor Anticwood

OPTIONAL

Leather & Fabric Alternatives for Seats

Side Shades

REI 360° Camera System

REI HDMI Media Kit

REI Cordless Microphone

Destination Sign

Driver’s Partition

Preheater

Allison B300R

*The list of optional equipment above does not incorporate our wide offerings. Please contact your TEMSA Sales Manager for options not listed.



TEMSA NORTH AMERICA LOCATIONS

Florida
404 Zell Dr,
Orlando, FL32824
Tel: +1 833-628-3672

California
1480 Rollins Rd,
Burlingame, CA 9410
Tel: +1-833-628-3672

TEMSA

TS 35



SETTING
THE STANDARD

temsa.com





SETTING THE STANDARD: PROVEN, RELIABLE, AND THE BEST SELLER

North America's best-selling 35-foot integral motorcoach has just raised the bar. Leading its class, the TS35 now features reinforced structural integrity and full compliance with rollover regulations, reaffirming its commitment to safety and durability.

Built with a stainless steel monocoque integral structure, the TS35 is engineered for long-term reliability and top-tier performance. With enhanced engineering, optimized systems, and improved driver ergonomics, it continues to set the benchmark in the 35-foot motorcoach segment. With its time-tested design, reduced Total Cost of Ownership (TCO), and a seamlessly integrated suite of safety features, the TS35 is built to go the extra mile—delivering efficiency, comfort, and reliability on every journey.



SETTLE IN, RELAX AND ENJOY THE RIDE

TS35 interior is designed for exceptional comfort, functionality, and efficiency. A spacious, curved entrance with LED lighting ensures easy access, while generous parcel racks provide ample storage. The redesigned restroom is optimized for ergonomics, and a stylish mirror enhances aesthetics. Seating is well-appointed with dual USB-A and USB-C power outlets, cup holders, magazine nets, footrests, and a variety of premium leather and fabric upholstery options.

The MCC HVAC system maintains a comfortable climate throughout the journey.

Enhanced visibility and control come with an improved driver window, a modern digital cluster with rearview image, and an intuitive cockpit layout—ensuring a seamless and confident driving experience.





SMART DESIGN, SMOOTH DRIVE, MAXIMUM RELIABILITY

Featuring Cummins L9 engine paired with Allison B500 transmission, it delivers a reliable driveline combination. Intelligent software optimization enhances fuel economy, making it a smart choice for both highway and urban driving.

TS35 offers a perfect balance of power, comfort, and efficiency. Its advanced electronic architecture optimizes system integration and control, delivering a more responsive and efficient ride. Meanwhile, the finely tuned suspension system delivers stability and a smooth ride across various road conditions. With its agile maneuverability, the TS35 navigates tight city streets and dense traffic with confidence, making every journey refined and effortless experience.



YOUR SAFETY OUR PRIORITY

Safety is a top priority in the TS35, the cutting-edge technology helps to protect all occupants. The Bendix® Wingman® Fusion™ system assists the driver with an integrated radar and camera system, while ESP enhances stability by integrating ESC, ABS, and ATC. Key safety features like 3-point seatbelts and tempered-laminated windows further reinforce TEMSA's commitment to passenger protection. When prevention isn't enough, Temsa's high-strength steel construction and engineering help protect passengers by maintaining compartment integrity.

BUILT FOR UPTIME

TS35 is designed to minimize downtime and simplify maintenance. Its tool-free access concept allows for quick servicing, while the three-piece front and rear bumpers, along with easy-access dash panels and electrical compartments, make maintenance straight forward and hassle-free, reducing service time and enhancing overall performance.

A pre-trip exterior light check function adds another layer of convenience, enabling drivers to complete inspections with ease. Bringing the next generation of reliability, the TS35 integrates an advanced multiplex system, which not only enhances diagnostics but also helps cut operational costs and maximize value—keeping the coach road-ready with minimal disruptions.





GENERAL

Length 35'	Wheelbase 218.1"	Turning Radius 31.4'	DEF Tank Capacity 10 US gal
Height 11'7"	Front Overhang 82.3"	GVWR 37,448 lbs	Passenger Capacity 40
Width 100.5"	Rear Overhang 123"	Fuel Tank Capacity 154 US gal	
Interior Height 75"	Underfloor Luggage Volume 215ft ³		

STANDARD EQUIPMENTS

Engine
Cummins L9 Series 6-Cylinder 8.9L Diesel (EPA 24)

Engine Power/Torque
Max 360 hp@2,200 rpm / 1,150 lb-ft @1,200 rpm

Transmission
Allison B500

Body
Stainless Steel Monocoque Integral Structure
Three-Piece Front and Rear Bumper

Front Axle
ZF RL 75E- independent

Rear Axle
ZF A133, Rigid

Baggage Doors
Aluminum, Pantograph Type

Wheels
22.5" Alcoa Dura-Bright Wheels

Tires
315/80R 22.5 Continental

Steering System
Power Steering System with Tilt and Telescopic Steering Wheel

Suspension
Independent Suspension with Air Bags and Shock Absorbers
Full Lifting and Front Kneeling

Mirror
Chrome Upright Mirror w Integrated Turn Signals

Exterior
Rub Rails

SAFETY

Brakes
Bendix® ESP® System, All Wheel Disc Brakes
Electronic Stability Control (ESC), Automatic Traction Control (ATC),
Antilock Braking System (ABS)

Engine Brakes
Cummins Engine Brake

Seating
3-Point Safety Seat Belts for Driver & Passengers

Fire Suppression System
Firetrace Engine Room Automatic Fire Suppression System

Warnings
Brake Pad Wearing Indicator, Low Voltage, Engine Door Open

Driver Assistance System
Bendix® Wingman® Fusion™
Lane Departure Warning , Adaptive Cruise Control , Collision
Mitigation Functionality

ELECTRICAL SYSTEMS

Electrical System
12-24 Volt, Continental Multiplex System, Digital Cluster

Battery
2x12 V 225 Ah

Alternator
2X120 Ah

Lights
LED Headlights, DRL and Fog Light, LED Exterior & Interior Lighting

Diagnostic
Real Time Diagnostics of Engine, Transmission, Multiplex, A/C System

INTERIOR

Restroom
Recirculating, 12 Gallon Main + 12 Gallon Extra Tank

Windows
Rear Window and Tempered Laminated Side Windows

Seating
40+1 Reclining Seats with Leather Headrest, Piping, Side Boxing,
Footrest, Magazine Nets, Rubber Cup Holders

Passenger Modules
Adjustable Air Vents, Reading Lights, Speaker

Driver Seat
ISRI™ Air Ride 3-Point Safety Belt

Driver Shades
Electric Two-Piece Overlapping Sun Visor, Manual Driver Side Sun Visor

HVAC
Mobile Climate Control A/C, Bitzer 4 Cylinder A/C Compressor
Roof Cooling, Roof & Convector Heating
Max Cooling Capacity 149,810 BTU, Max Heating Capacity 223,792 BTU

Dashboard
Full LCD Digital Cluster

Media
Touchscreen 2 DIN REI A/V System AM/FM/DVD/MP3/BT
(4) 15" REI Monitors, USB Plugs for Driver and Passengers

Flooring
Gerflor Anticwood

OPTIONAL EQUIPMENT

Leather & Fabric Alternatives for Seats

Passenger Side Shades

Enclosed Parcel Racks

REI 360° Camera System

REI HDMI Media Kit

REI Cordless Microphone

Driver’s Partition

Preheater

Destination Sign

Wheelchair Lift

Additional 13 Gallon Tank (for restroom)

Allison B500R

Engine Bottom Protection

REI Wireless Microphone

*The list of optional equipment above does not incorporate our wide offerings. Please contact your TEMSA Sales Manager for options not listed.



TEMSA NORTH AMERICA LOCATIONS

Florida
404 Zell Dr,
Orlando, FL32824
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California
1480 Rollins Rd,
Burlingame, CA 9410
Tel: +1-833-628-3672

Temsa North America, Inc. response to **RFP# JBM-1259**
IV STATEMENT OF NEEDS, General Requirements, 1, Photo



Temsa North America, Inc. response to **RFP# JBM-1259**
IV STATEMENT OF NEEDS, General Requirements, 1, Photo



Temsa North America, Inc. response to **RFP# JBM-1259**
IV STATEMENT OF NEEDS, General Requirements, 1, Photo



Temsa North America, Inc. response to **RFP# JBM-1259**
IV STATEMENT OF NEEDS, General Requirements, 1, Photo



SUSTAINABLE RELIABILITY, SECURED WITH TEMSA ULTIMATE60 WARRANTY

With TEMSA's Extended Warranty Program, you safeguard your investment and ensure unmatched durability, performance, and cost savings throughout your coach's lifecycle.

60 MONTHS/400,000 MILES
(Whichever comes first)

BODY

- Front and Rear Bumper System
- Entrance Door Control
- Physical damages are not covered under warranty.
- Body Panel
- Body Brackets

LIGHTING

- LED High and Low Beams

HVAC

- A/C Compressor
- HVAC Condenser
- Heater & Evaporator Coil
- Hoses & Pipes

ENGINEERED TO GO, DESIGNED TO LAST.

- Proven quality-first engineering - Ensuring Long Service Life
- Advanced optional features - Industry-Leading Innovations
- Durable stainless-steel chassis - Built for Extreme Conditions

EXTENDED COVERAGE, ENDLESS CONFIDENCE.

- Avoid Expensive Repairs - Avoid High Costs for Critical Components
- Increase Resale Value - Vehicles Under Warranty Hold Higher Second-Hand Value
- Boost Safety & Reliability - Critical Systems Covered for Longer Journeys
- Budget Stability - Plan with Confidence, No Surprise Expenses
- Peace of Mind for Operators - Focus on Business, Not Repair Bills

RESALE / TRANSFERABILITY

Warranty is transferable upon resale with submission of an Evidence of Ownership Change Form.

LEARN MORE AT: temsa.com
CONTACT US: warranty.na@temsa.com



ELECTRICAL

- Instrument Panel
- Electrical Harness and Connectors (OEM side only)

SEAT

- Armrest
- Handle
- Lever

AXLES

RESTROOM

BEST SERVICE SUPPORT.

- 24/7 Dedicated Technical Support Anytime, Anywhere
- Replacement Parts Within the Warranty Period
- Expert-Certified Repairs Ensuring Genuine TEMSA Quality
- Lower Total Cost of Ownership Maximize Profitability in the Long Run



TEMSA



TEMSA Warranty Claim Form

Source *

Customer



Warranty Case Filled by

Please fill out this section if you are a Temsa CSR or Temsa Service Provider

Temsa CSR or Service Provider Name

Please fill out if you are a Temsa CSR or Service Provider

Temsa CSR / Service Provider Email

example@example.com

Customer Contact Information

Account Number

e.g., 23

Name *

First Name

Last Name

Email *

example@example.com

Phone Number *

(000) 000-0000

Please enter a valid phone number.

Company Name *

Company Address *

Street Address

Street Address Line 2

City

State / Province

Postal / Zip Code

Vehicle Information

Model *

- ☐ TS30
- ☐ TS35
- ☐ TS45
- ☐ TS45 EV

VIN# ***Mileage ***

Warranty Information

Notice:

CLAIM MUST BE SUBMITTED WITHIN 30 DAYS OF FAILURE OR THE CLAIM WILL BE AUTOMATICALLY REJECTED. Please consult the Temsa Warranty Manual for warranty coverage provisions. Free shipping is included for 2nd day air requests and for ground shipping only. Next Day shipping requests will be charged to the customer's parts account or must be paid with credit card. To contact a warranty administrator, call 1.833.628.3672 (ext.114)

Complaint *

File Upload for the complaint ***Browse Files**

Drag and drop files here

Component Part and Serial Number (if any)**Date of Complaint *** 

Date

Bus Down due to Problem? *☐ Yes☐ No**Cause (if known)**

Correction (if any)

Request / Comments *

Requested Parts (if any)

Feedback

Your feedback is very important to us.

Please evaluate your experience with the vehicle



Please evaluate your experience with the Temsa Team and our Services



How likely are you to recommend us to a friend or colleague?



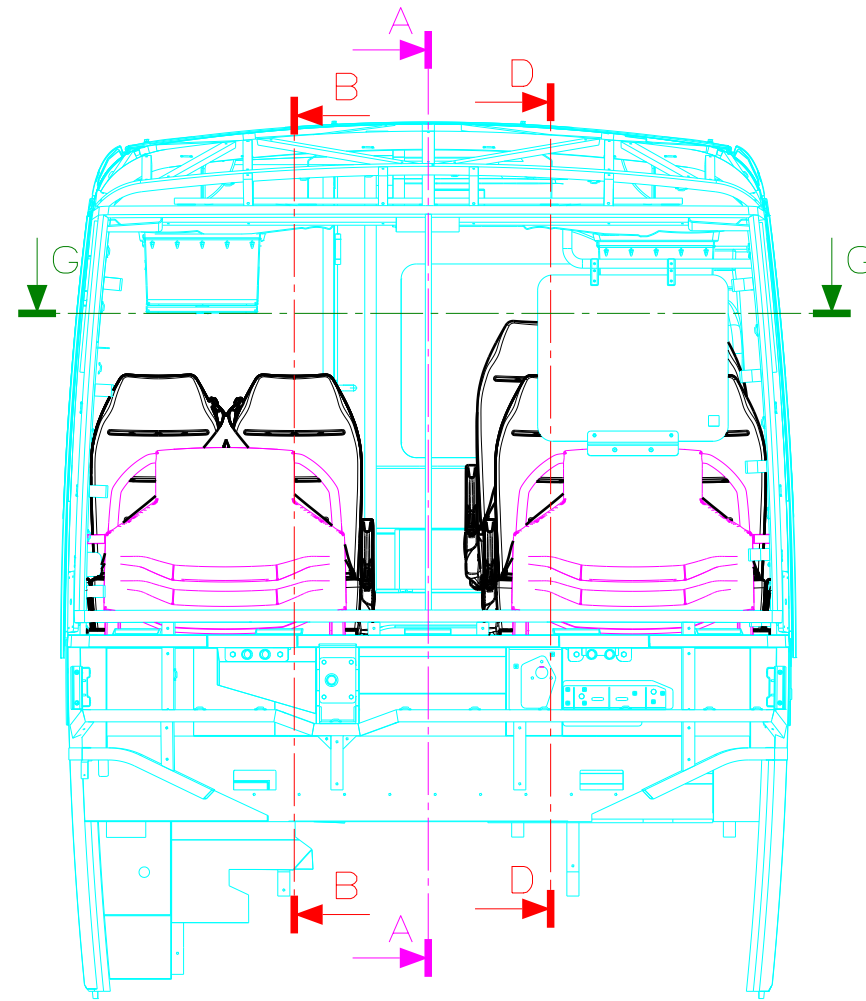
Worst

Best

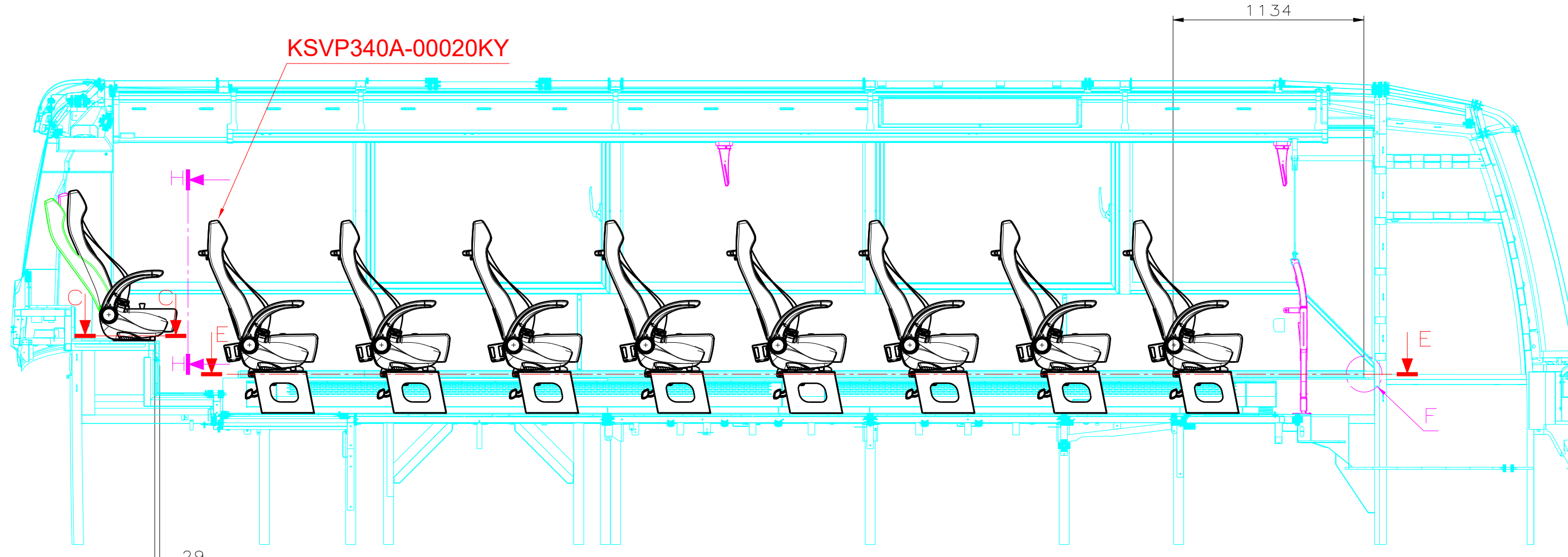
For further explanation on your feedback



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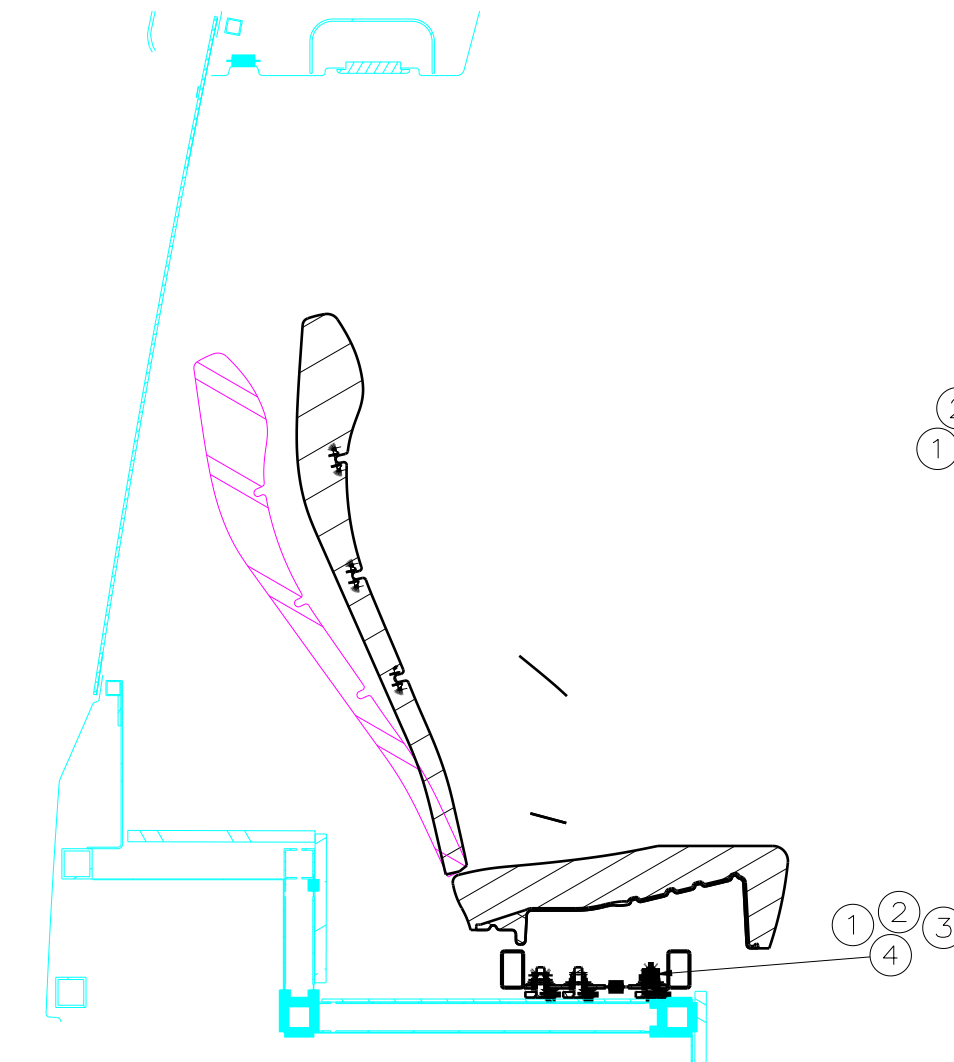


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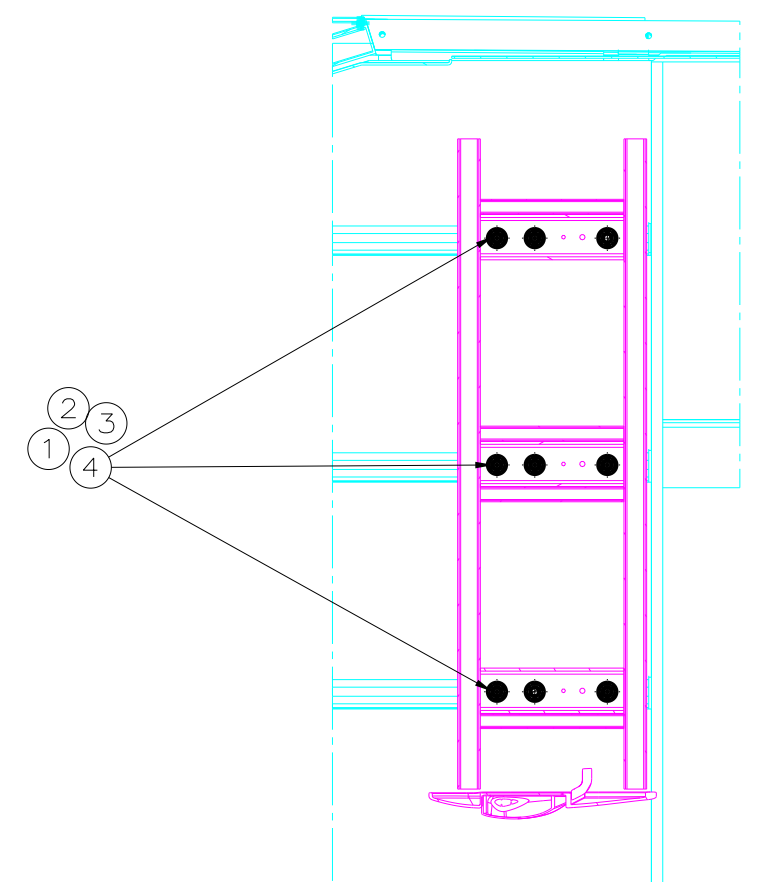


Section view A-A
Scale: 1:25

ÖLÇÜ, BODEST DİKEY YÜZEYİ VE KOLTUK TABAN PROFİLİNDEN ALINMIŞTIR. MÜSAMBASIZ ÖLÇÜDÜR. 3 MM MÜSAMBA İÇİN EKLENEREK MONTAJLANMALIDIR.

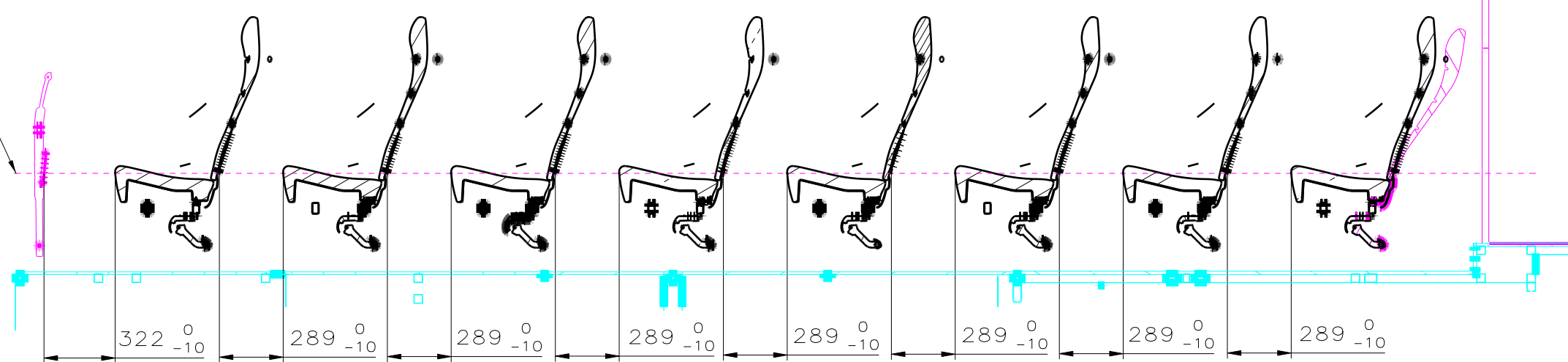


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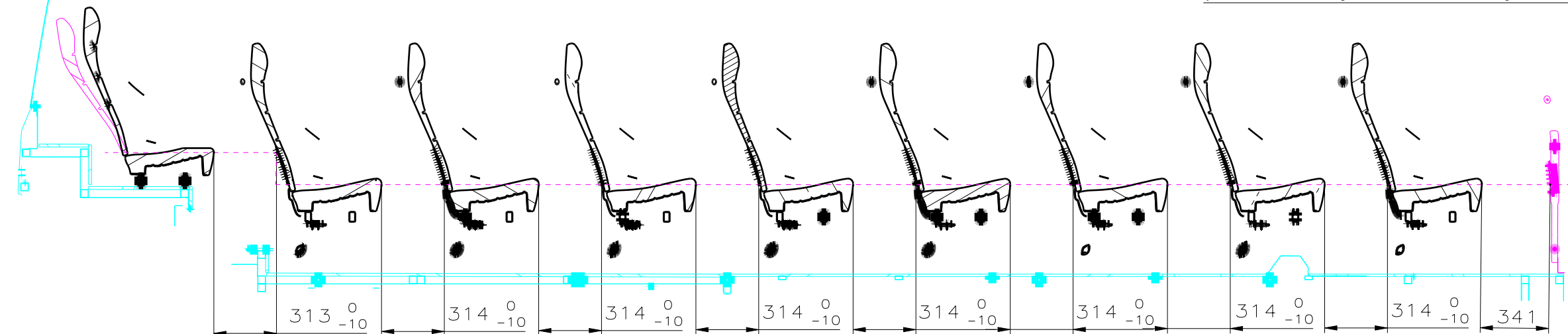
Section view C-C
Scale: 1:10

MINIMUM DİZ MESAFESİ ÇİZGİSİ
(BELİRTİLEN ÖLÇÜLER MONTAJ ÖLÇÜSÜ DEĞİLDİR)



Section cut B-B
Scale: 1:25

MINIMUM DİZ MESAFESİ ÇİZGİSİ
(BELİRTİLEN ÖLÇÜLER MONTAJ ÖLÇÜSÜ DEĞİLDİR)



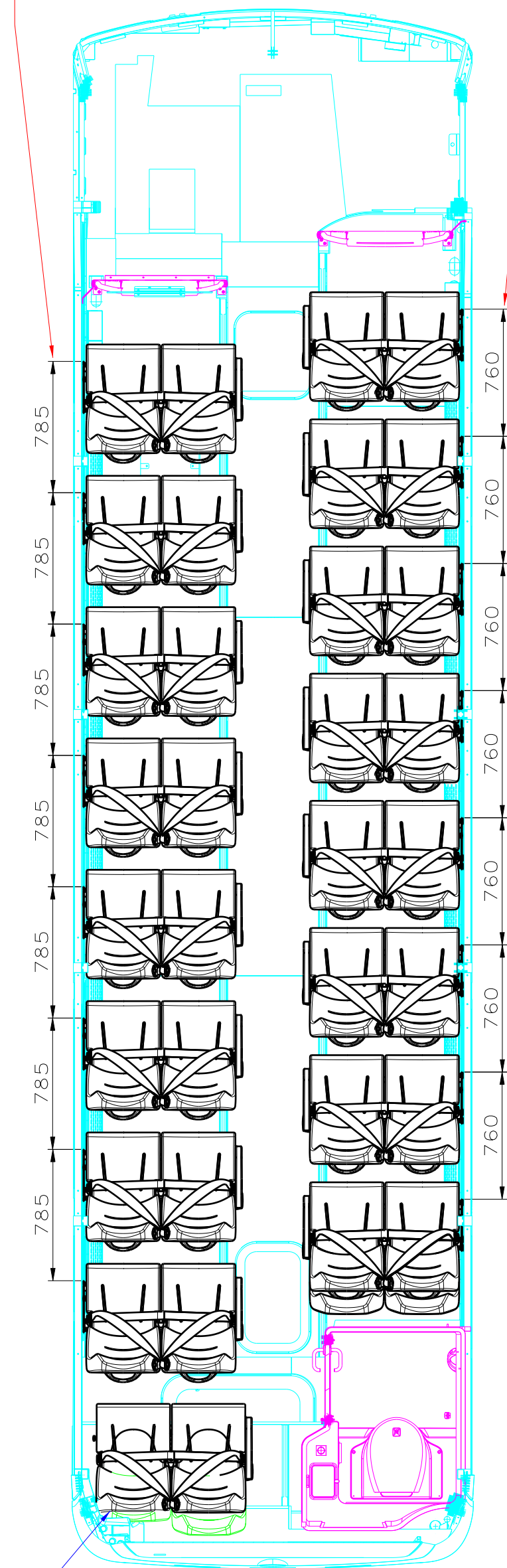
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NOTLAR :
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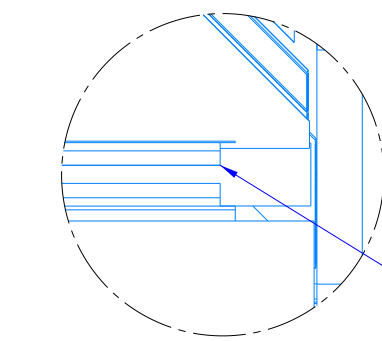
2) MONTAJ SONRASINDA B-B ve D-D KESİTLERİNDEKİ ÖLÇÜLER KONTROL EDİLMELİDİR. KUMAŞ VE OPSİYONLARDAN DOLAYI TOLERANSLARA DİKKAT EDİLMELİDİR.

SOL KOLTUĞA 5 DERECE YATACAK ŞEKİLDE STOPER UYGULANMALI. MAKSİMUM YATMA AÇISINDA ARKA İÇ TRİME TEMAS OLMAMALIDIR.

İKİ KOLTUĞUN AYNI NOKTALARININ BİRBİRİNDEN UZAKLIĞIDIR. MONTAJ MASTARI ÖLÇÜSÜ DEĞİLDİR.

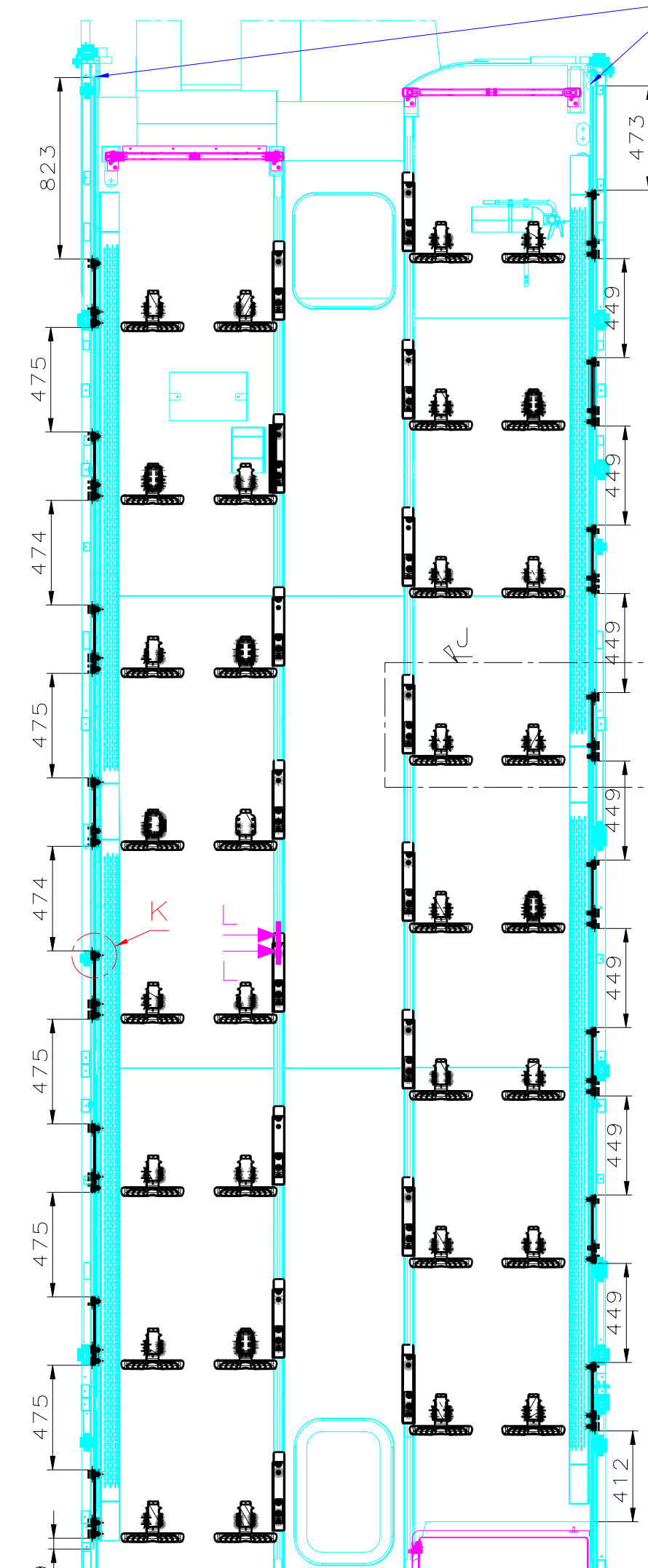


Section view G-G
Scale: 1:30



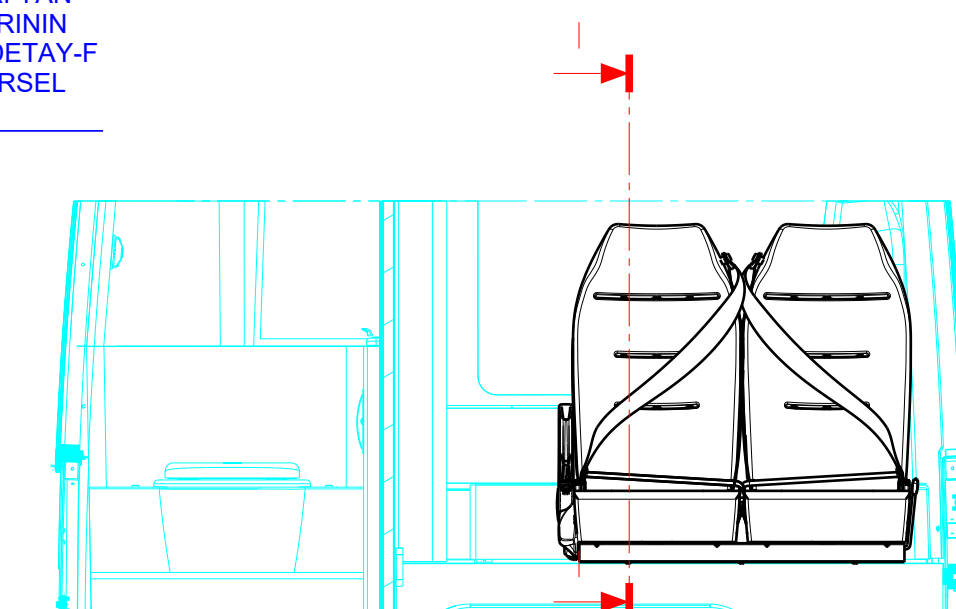
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Scale: 1:5

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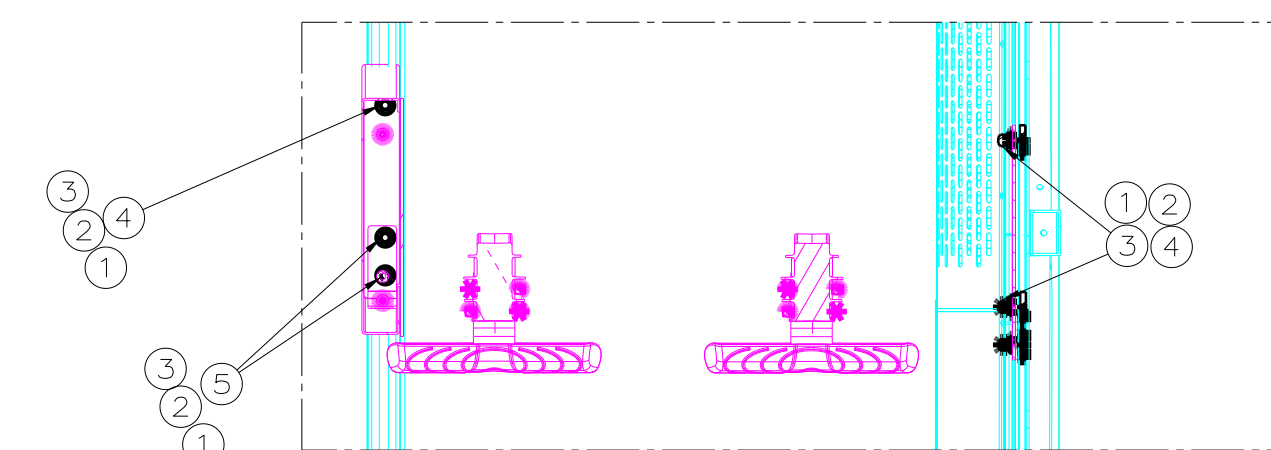


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Scale: 1:25

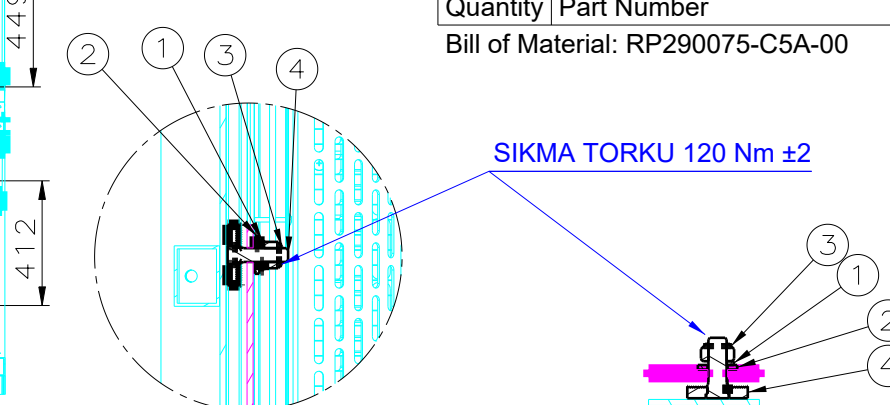
C RAY BİTİŞ NOKTASINDAN ÖLÇÜ ALINMIŞTIR



Section view H-H
Scale: 1:20



Detail J
Scale: 1:10



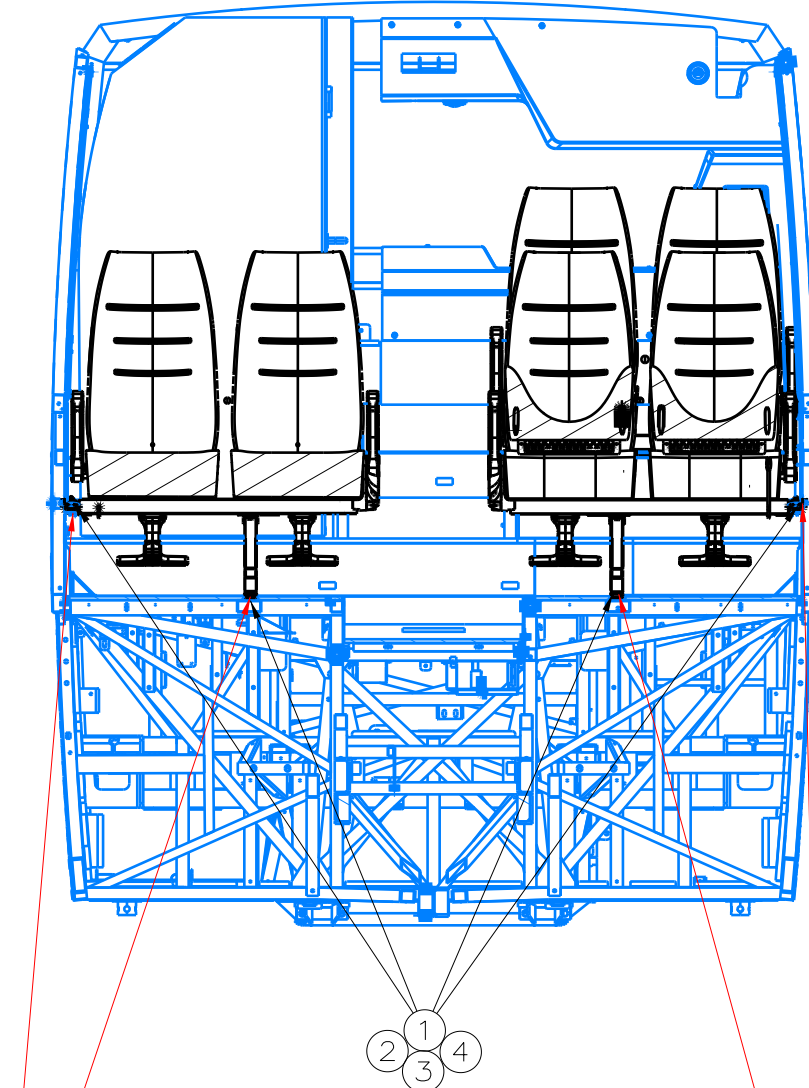
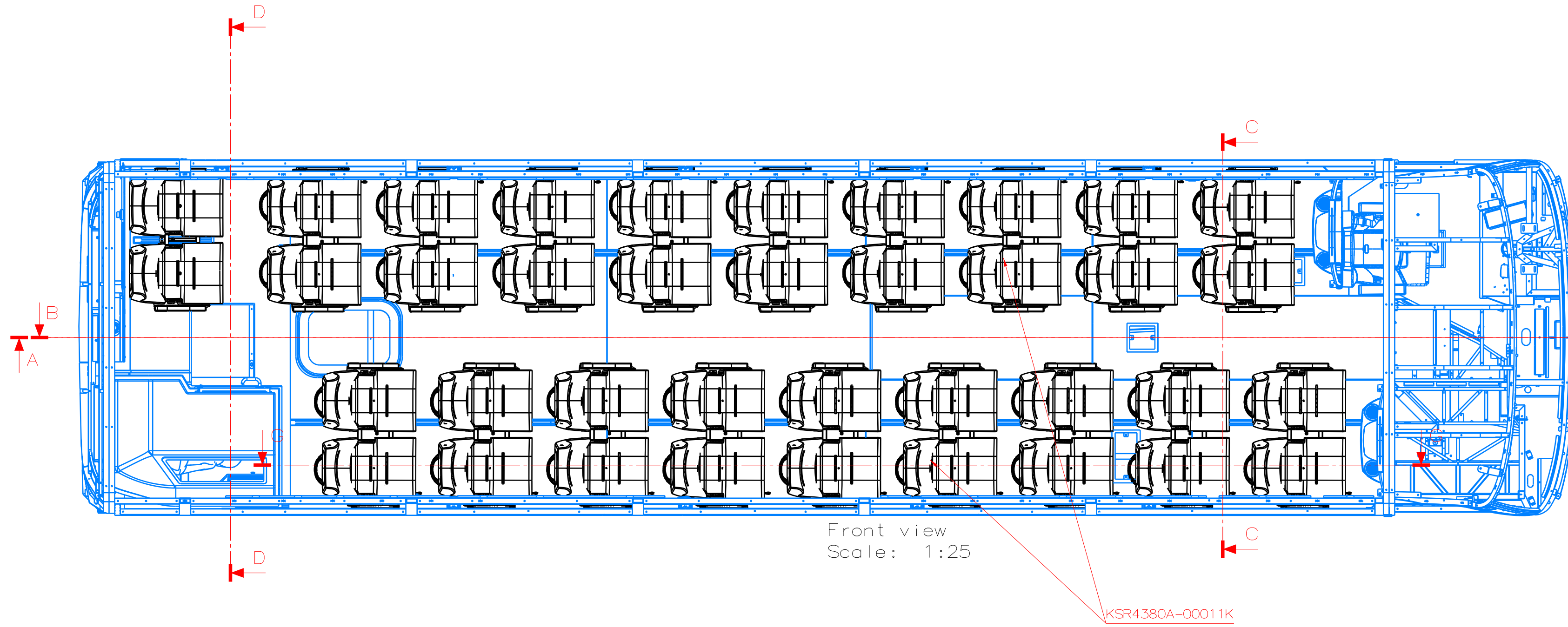
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73	9101-138-C5P-AA	T CIVATA TEKLİ BAĞLANTI (M12X1,75)10,9	4	9101-113
105	9104-45-C5P-00	SOMUN KİL YOL KOL T CIV M12X1,75 DIN980	3	
105	MF450007-C5P-00	RONDELA,DUZ(A 13)	2	
105	MF450407-C5P-00	RONDELA,YAYLI,KALIN(12)	1	
Quantity / Part Number		Definition	Number	Product Description
Bill of Material: RP290075-C5A-00				

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Statistical Process Control:	STP-SECOND TIER PART	
Next Treatment:		Designed By:
Finishing:		MULUC
Paint:	Additional:	17.09.2024
Tolerance:		
TC-061		
Reference:	Homologation:	Scale: 1:20
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SEATS ASSY 34 PASSENGER INOVA FMVSS		
YOLCU KOLTUK MONTAJI 34 KISI INOVA FMVSS		
Description:	Part	
TTK-427T-01	RP290075	
Complies with ISO 128-1, ISO 16016		

RELEASE	REV	Released By	Release No	Description:
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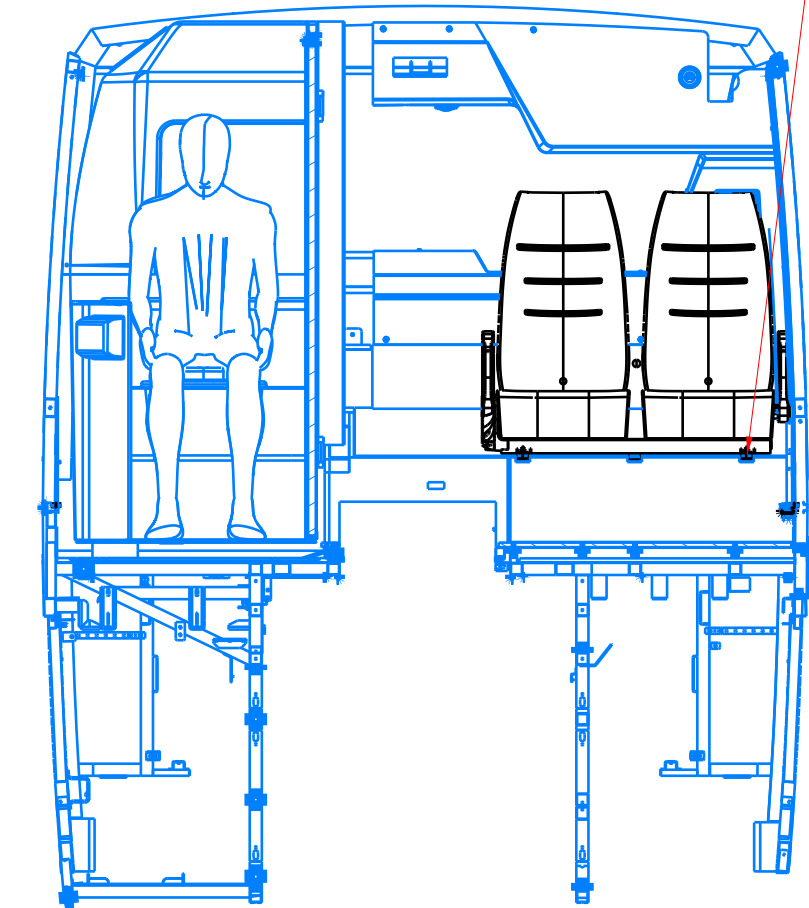
REV. AA :
HOSTES TARAFI ILK
YOLCU KOLTUGU +X YÖNÜNDE
20MM ÖTELEND_.



HER İKİLİ KOLTUK İÇİN 6 ADET (3 ADET KORIDÖR VE 3 ADET
YAN DUVAR BAĞLANTISI İÇİN TİRTİRLİ KOLTUK T
CIVATASI KULLANILACAKTIR.(9101-113Y)

Section view C-C
Scale: 1:25

GÖSTERİLEN 2 YERE STOPER GÖREVİ
GÖRMESİ İÇİN ÖN KISIMA BOŞTA 1 ER ADET CIVATA SIKILACAKTIR.



Section view D-D
Scale: 1:25

NOT:
MONİTÖR MONTAJI YAPILIRKEN
RP346017Y NUMARALI MONTAJIN
DRAFTI İNCELENMESİ VE ORADAKİ ÖLÇÜYE
GÖRE MONTAJ YAPILMALIDIR.

1	KSR4380A-00011K-C5A-AA	KOL. SET. 38, WC,BARDKLIK VAR, SEGE	
94	MF450155-C5P-00	PUL	4
94	TF430122-C5P-00	SOMUN, (M10x1.25)	3
94	MF450406-C5P-00	RONDELA,YAYLI (10)	2
94	9101-113-C5P-AA	T-CIVATA, KOLTUK RAYI CIVATASI TİRTİRLİ	1
Quantity	Part Number	Definition	Number

Bill of Material: RP290079-C5A-AA

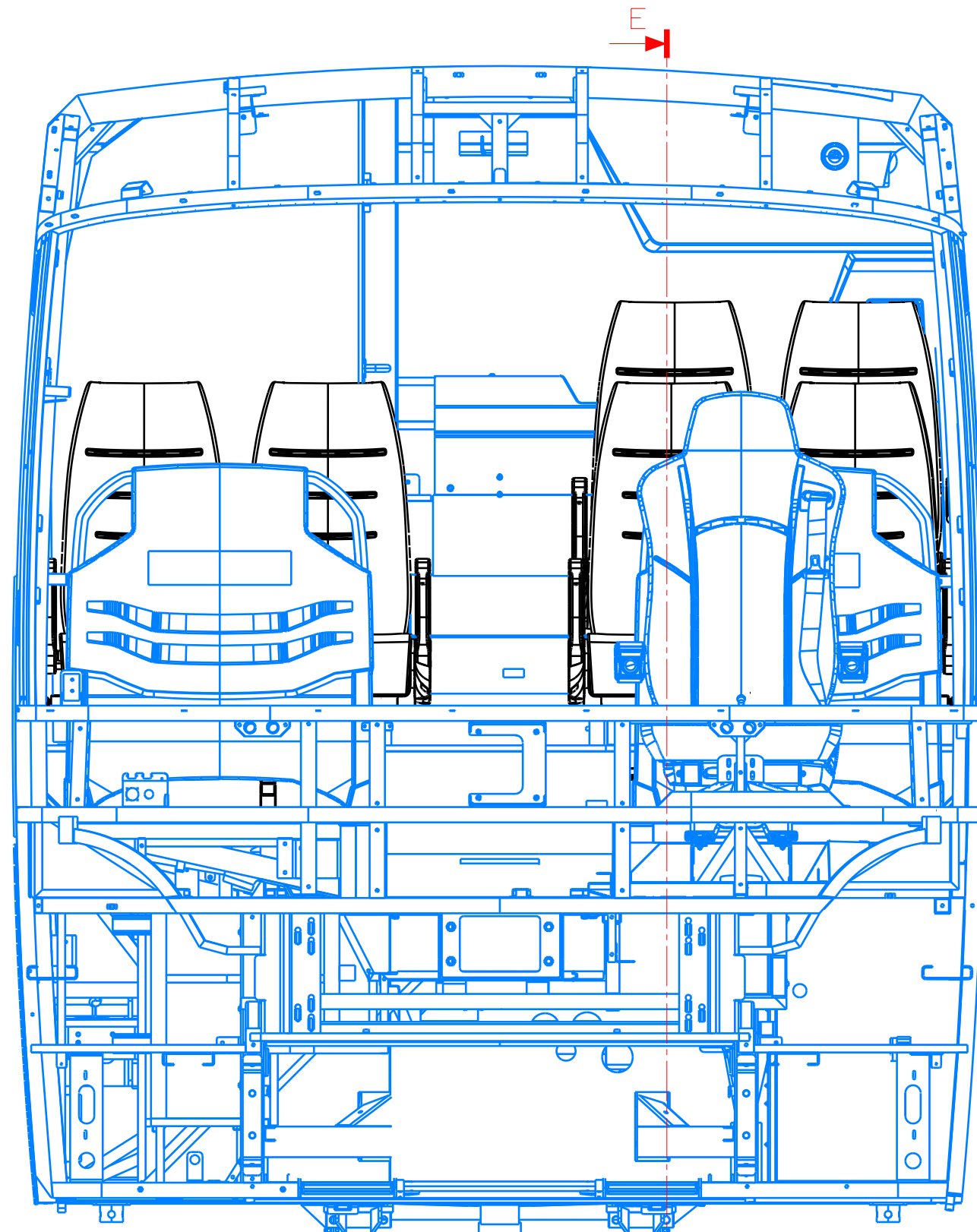
NOT: KKS4380A-00011KY NUMARALI KOLTUK SETİ, MONTAJLANACAK BARDAKLIK İÇİN İNSERT EKLENMİŞ OLARAK TEDARİK
EDİLECEKTİR.
NOT:KOLTUK BAĞLANTI CIVATALARI 65Nm'YE TORKLANARAK MONTAJLANACAKTIR.

Mass(kg):	Material:	Part Standards:
Statistical Process Control:		
IP-IMPORTANT PART		
Next Version:		
Finishing:		
Paint:	Additional:	
Dimensions:		
TC-061		
Reference:	Homologation:	Scale:
	HL-ECE-R118	1:1
		Sheet:
		1 / 2
PASSENGER SEATS ASSY,FMVST35 38P		
YOLCU KOLTUKLARI MONTAJI,FMVST35 38Y		
Description:	Part:	
TTK-427T-02	RP290079	
Complies with ISO 128-1, ISO 16016		

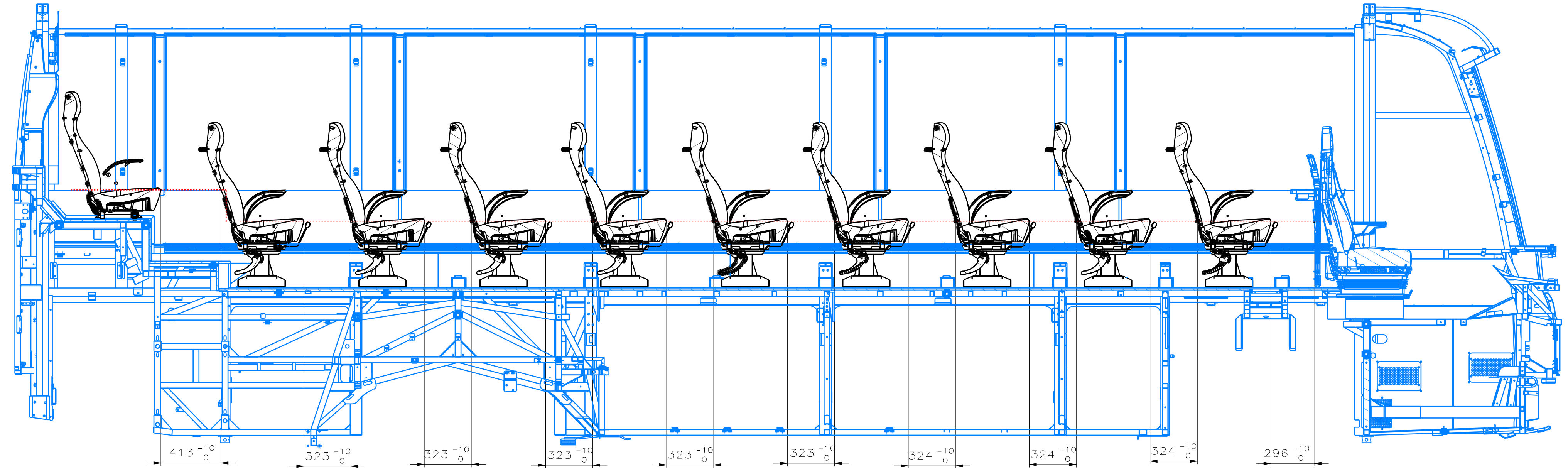
RELEASE	REV	Released By	Release No	Description:
20250333	AA	ICELIK	YOLCU KOLTUKLARI MONTAJ REV	

NOTE: MINIMUM DİZ MESAFELERİ
(BELİRTİLEN ÖLÇÜLER MONTAJ ÖLÇÜSÜ DEĞİLDİR.)

REV. AA :
HOSTES TARAFI İLK
YOLCU KOLTUĞU +X YÖNÜNDE
20MM ÖTELEND_.

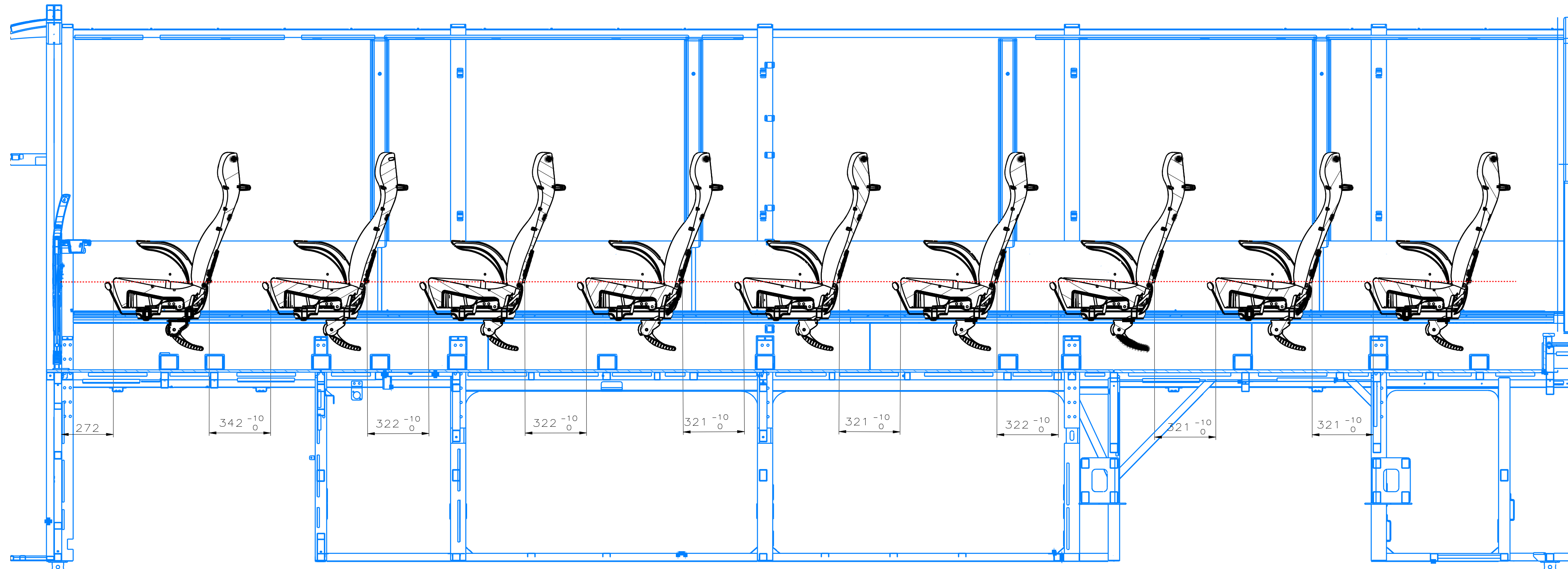


Front view
Scale: 1:15



Section view E-E
Scale: 1:20

VERİLEN TOLERANSLAR KUMAŞ PAYIDIR

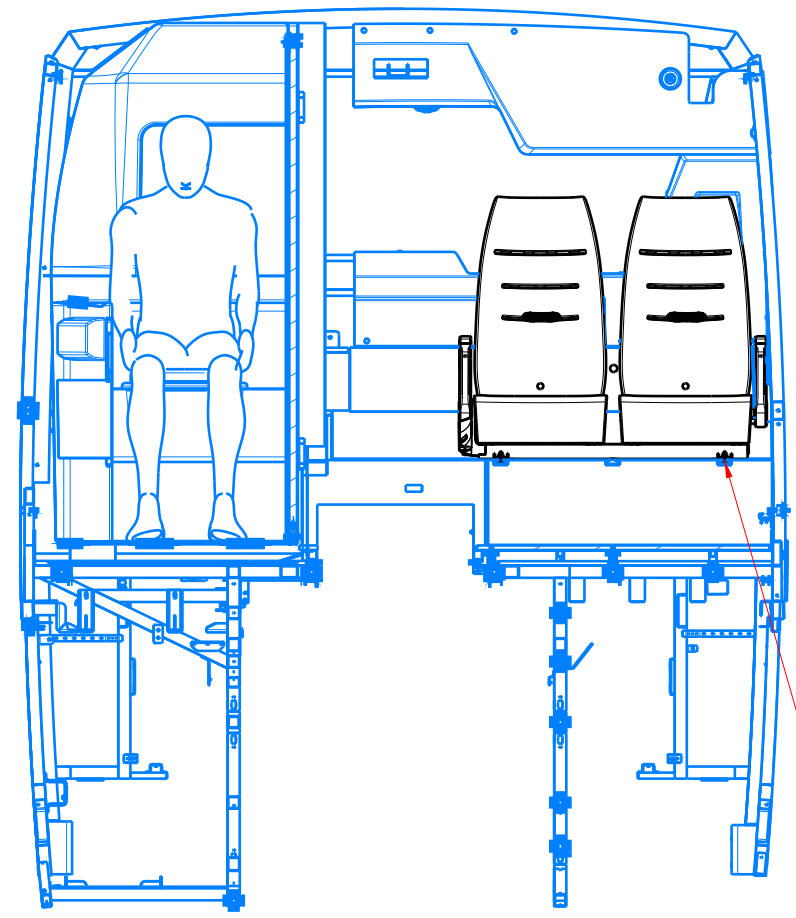


Section view G-G
Scale: 1:15

Mass(kg):	Material:	Part Standards:
Statistical Process Control:		
IP-IMPORTANT PART		
Next Features:		
Finishing:		
Paint:	Additional:	
Tolerances:		
TC-061		
Reference:	Homologation:	Scale:
	HL-ECE-R118	1:1
		Sheet:
		2 / 2
PASSENGER SEATS ASSY,FMVST35 38P		
YOLCU KOLTUKLARI MONTAJI,FMVST35 38Y		
Description:	Part:	
TTK-4271-02	RP290079	
Complies with ISO 128-1, ISO 16016		

RELEASE	REV	Released By	Release No	Description:
20250333	AA	ICELIK	YOLCU KOLTUKLARI MONTAJ REV	

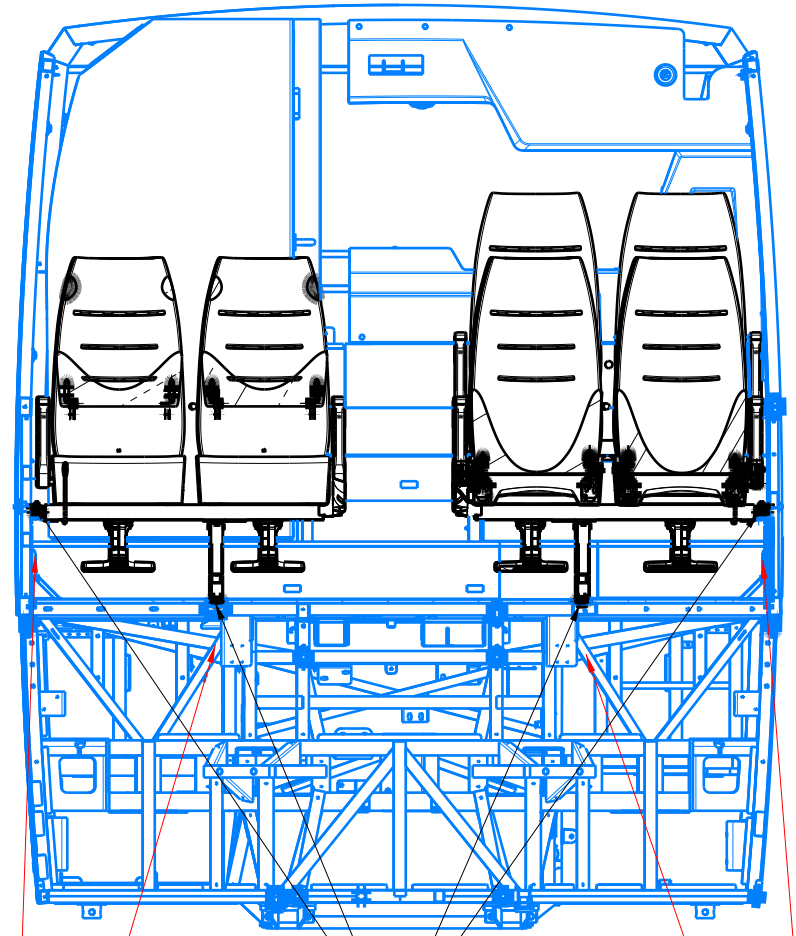
REV. AA : Hostes tarafı ilk yolcu koltuğu 20mm +X yönünde ötelenmiştir.



GÖSTERİLEN 2 YERE STOPER GÖREVİ GÖRMESİ İÇİN ÖN KISIMA BOŞTA 1 ER ADET CIVATA SIKILACAKTIR.

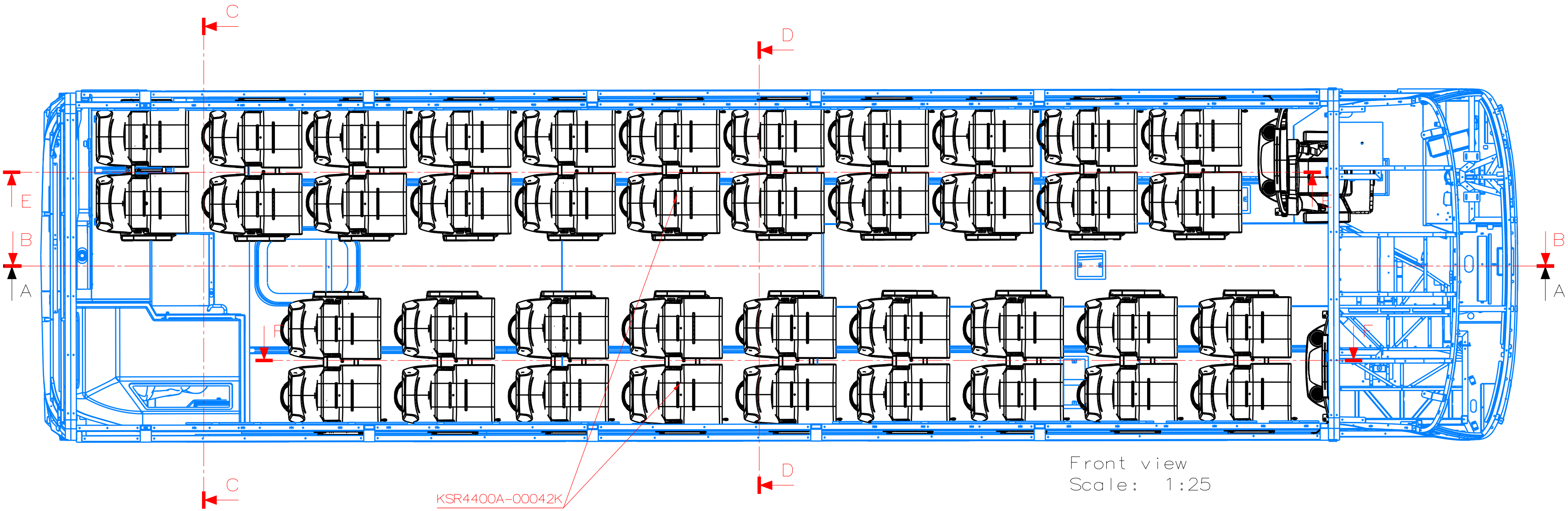
Section view C-C
Scale: 1:25

NOT:
MONİTÖR MONTAJI YAPILIRKEN
RP346017Y NUMARALI MONTAJIN
DRAFTI İNCELENMESİ VE ORADAKİ ÖLÇÜYE
GÖRE MONTAJ YAPILMALIDIR.



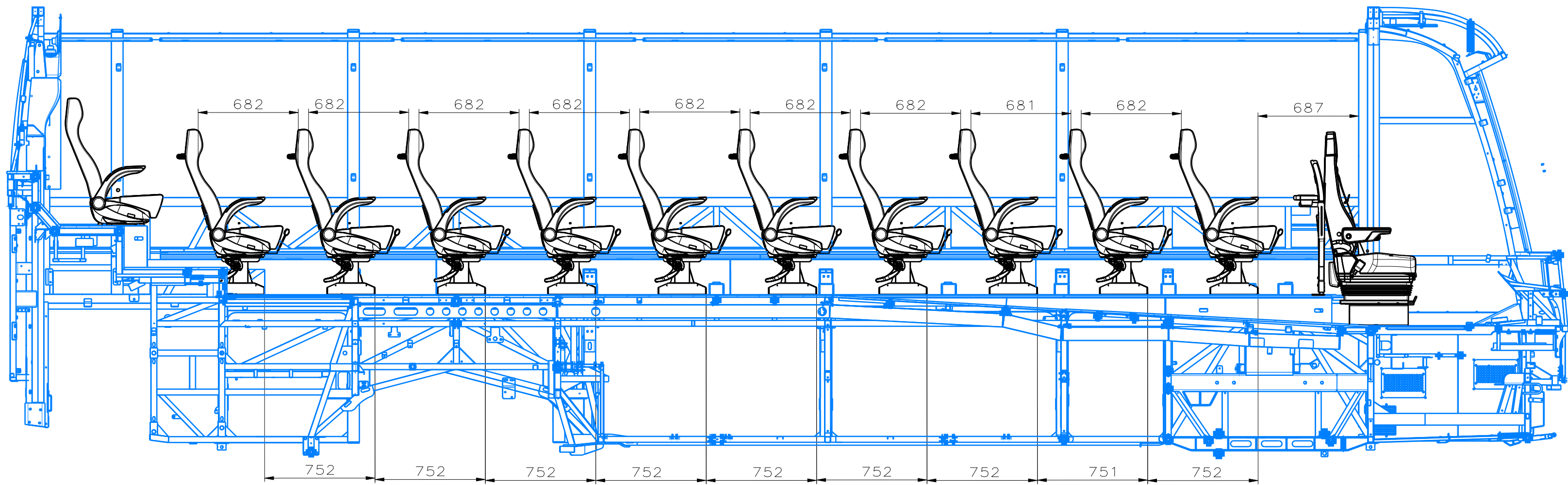
HER İKİLİ KOLTUK İÇİN 6 ADET (3 ADET KORİDÖR VE 3 ADET YAN DUVAR BAĞLANTISI İÇİN) TİRTİLLİ KOLTUK T CIVATASI KULLANILACAKTIR.(9101-113Y)

Section view D-D
Scale: 1:25

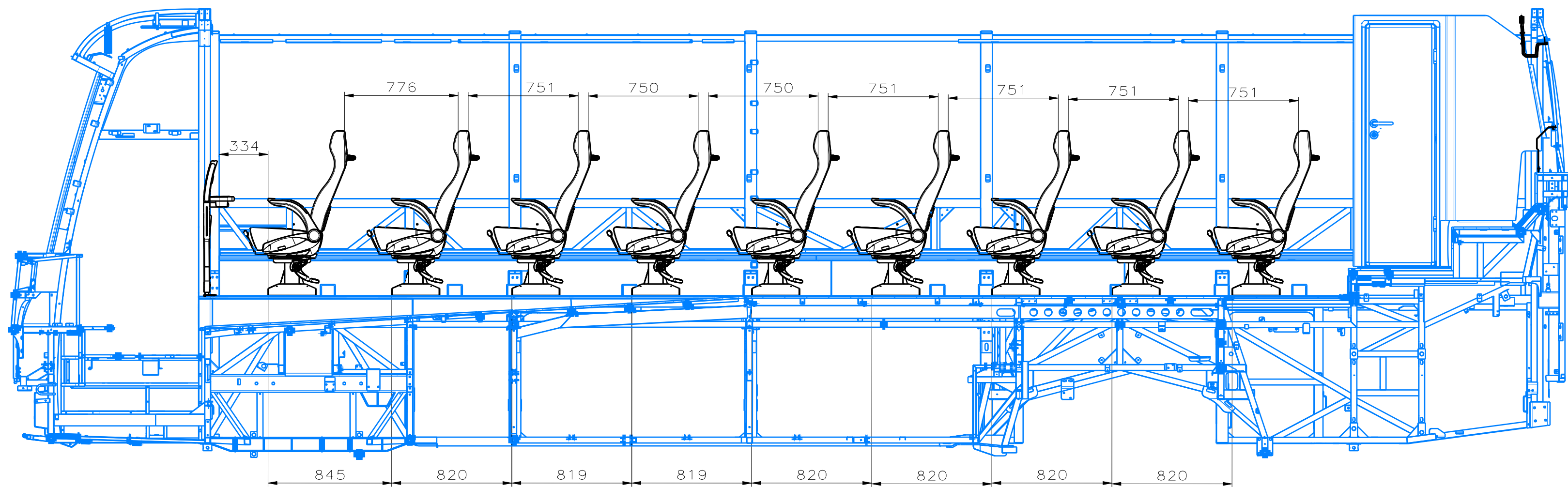


Front view
Scale: 1:25

KSR4400A-00042K



Section view A-A
Scale: 1:25



Section view B-B
Scale: 1:25

1	KSR4400A-00042K-C5A-AA	KOL. SET. 40, WC,BARDKLIK VAR, SEGE	
100	9101-113-C5P-AA	T-CIVATA, KOLTUK RAYI CIVATASI TİRTİRLİ	4
101	MF450406-C5P-00	RONDELA,YAYLI (10)	3
100	TF430122-C5P-00	SOMUN, (M10x1.25)	2
99	MF450155-C5P-00	PUL	1
Quantity	Part Number	Definition	Number

Bill of Material: RP290076-C5A-AA

Drawn By:	Material:	Part Standards:
Statistical Process Control:		
IP-IMPORTANT PART		
Next Requirement:		
Finishing:	BAKSOY	13.02.2025
Paint:	Additional:	
Dimensions:		
TC-061		
Reference:	Homologation:	Scale: 1:1 Sheet: 1 / 2
PASSENGER SEATS ASSY 40 PASSENGER , WO I		
YOLCU KOLTUKLARI MONTAJI 40 YOLCU ,L YOK		
Description:	RP290076	A1
TTK-4271-02		

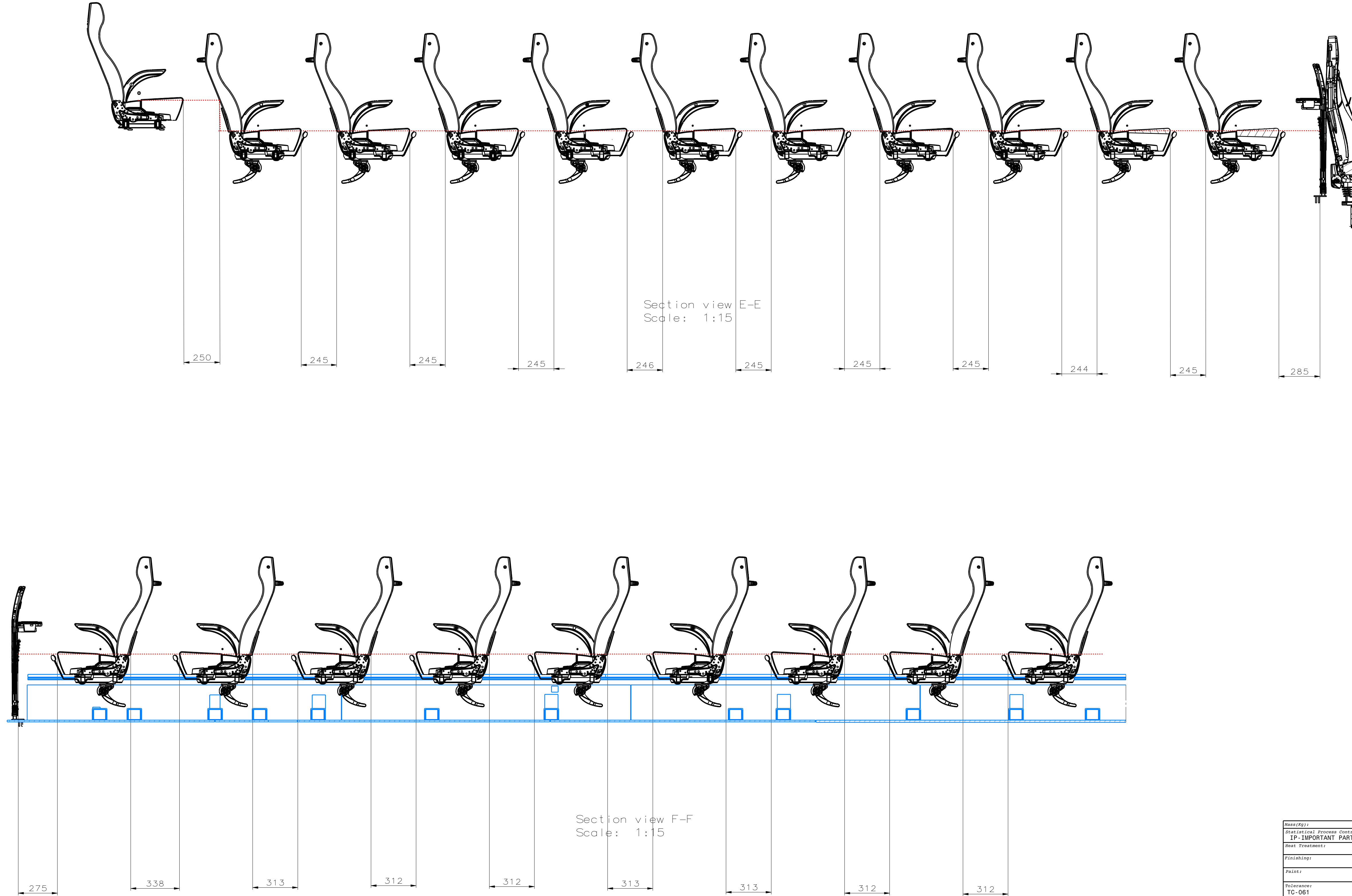
Complies with ISO 128-1, ISO 16016

NOT: KSRP560A-00040K NUMARALI KOLTUK SETİ, MONTAJLANACAK BARDAKLIK İÇİN İNSERT EKLENMİŞ OLARAK TEDARİK EDİLECEKTİR.
NOT:KOLTUK BAĞLANTI CIVATALARI 65Nm'YE TORKLANARAK MONTAJLANACAKTIR.

RELEASE	REV	Released By	Release No	Description:
20250333	AA	ICELIK	YOLCU KOLTUKLARI MONTAJ REV	

**NOTE : MINIMUM DİZ MESAFELERİ
(BELİRTİLEN ÖLÇÜLER MONTAJ ÖLÇÜSÜ
DEĞİLDİR.)**

REV. AA : Hostes
tarafı ilk yolcu
koltugu
20mm +X yönünde
ötelenmi_tir.



Mass(kg):	Material:	Part Standards:
Statistical Process Control:		
IP-IMPORTANT PART		
Next Treatment:		
Finishing:		
Paint:	Additional:	
Tolerance:		
TC-061		
Reference:	Homologation:	Scale: 1:1
		Sheet: 2 / 2
PASSENGER SEATS ASSY 40 PASSENGER , WO I		
YOLCU KOLTUKLARI MONTAJI 40 YOLCU ,L YOK		
Description:	RP290076	A1
TTK-4271-02		



Purchase Agreement and Bill of Sale

PA#

Quote # 00001687

Purchaser		Purchaser's FEIN	
Address		Contact	
City, State, Zip		Telephone	
Delivery	FOB Orlando, Florida	E-mail	

Purchaser agrees to accept and pay for the following New Motor Coach(es) or Bus(es) and on the terms and conditions hereinafter set forth.

Make	Product	VIN	Est. Delivery	Extended Price
TEMSA	2027 Model Year TS35 EPA24/CARB (Feb26)			

TERMS OF SALE: Schedule A and the options listed in the quote are incorporated herein. If any tariffs, duties, or similar government-imposed charges increase the Seller's costs to fulfill Seller's obligations under this Agreement, Purchaser shall be liable to Seller for those costs, and Seller's price shall be adjusted accordingly.

PAYMENT: The total cash price (all applicable Federal, State and Local Taxes and Freight are additional) to be paid by Purchaser is , of which the sum of is hereby deposited with this Agreement as an earnest money deposit and the balance of which together with all freight and taxes collectible is payable at the time of delivery. Any failure by Purchaser in the payment of the purchase price shall result in Purchaser forfeiting earnest money paid as partial liquidated damages or at Seller's

election, liability in Florida for Seller's actual damages as a result of such breach. Purchaser is responsible for obtaining their own financing. **WARRANTIES:** THERE ARE NO WARRANTIES, EITHER EXPRESS OR IMPLIED, IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OTHER THAN FOR THE MANUFACTURER'S WARRANTY WHICH EXTEND BEYOND THE "LIMITED WARRANTY AND EXTENDED COMPONENTS COVERAGE" A COPY OF WHICH IS ATTACHED HERETO AND MADE A PART HEREOF. **LIMITATION OF LIABILITY:** MANUFACTURER'S AND DISTRIBUTOR'S LIABILITY AND PURCHASER'S REMEDY UNDER THIS ORDER ARE LIMITED TO THAT STATED IN THE LIMITED WARRANTY AND EXTENDED COMPONENTS COVERAGE. This Agreement is subject to all provisions, terms and conditions contained in Schedule A hereof and in the Limited Warranty and Extended Components Coverage (receipt of a copy of which is hereby acknowledged by Purchaser), all of which are by this reference made a part hereof. Failure to timely provide specifications for optional equipment, paint, letters, tires and other specifications may result in delivery delay. Failure to accept delivery on time may render the terms of this Agreement null and void. Any extension of time must be agreed to in writing by Temsa North America, INC.

Sale Total
Sales & State/Local Tax
Down Payment
Total Due on Delivery
Payment Due by

Signature of	James Madison University	Signature of	Fatih Kozan Temsa North America	Signature of	Randy Angell Temsa North America
Title		Title	President	Title	National Sales Manager
Date		Date		Date	

Accepted in Florida by Temsa North America, INC. This is a commercial transaction. The equipment purchased hereunder is not for household or consumer use



1. Company. The company or Seller as used herein shall mean Temsa North America, INC., whose principal place of business is 404 Zell Drive, Orlando, FL, 32824

2. Acceptance. All orders are subject to written acceptance by the Company in its sole discretion at its principal place of business office located in Orlando, FL, even if taken elsewhere by a salesperson, agent, dealer or distributor. Quotations made by the Company, its salesperson, agents, dealers or distributors, shall not constitute offers to sell and are valid for not more than sixty (60) days. The company may withdraw quotations at any time. Errors or revisions in quotations are subject to correction at any time.

3. Trade-Ins. Purchaser understands that if he uses a Trade-In to partially pay for the new Bus, he will deliver the Trade-In to the Seller either before or when he takes delivery of the new Bus, at the latest. Purchaser agrees that the Trade-In will be re-inspected by the Seller upon delivery, and Seller has the right to reject the allowance stated on the front of this Agreement, if conditions, specifications or other particulars of the Trade-In Bus have changed. Purchaser agrees that if he chooses to deliver the Trade-In to the Seller prior to taking delivery of the new Bus, Seller may sell the Trade-In at any time and at any price Seller considers to be appropriate. Purchaser guarantees that he will deliver the Trade-In bus to the Seller with clear proof of ownership, and that he will provide the Seller with all necessary information that is required to obtain the Certificate of Title, and that he warrants good and marketable title.

4. Failure to Take Delivery. Purchaser understands that Seller may retain the earnest money deposit Purchaser has given Seller as an offset to Seller's damages if Purchaser fails to complete the purchase for whatever reason. Purchaser also understands that Purchaser may be responsible for any other damages which Seller may incur as a result of Purchaser's failure to perform his obligations under the terms of this Agreement. If purchaser has delivered the Trade-In to Seller prior to delivery, Seller may retain the Trade-In and sell it to reimburse Seller for the expenses of repairing, storing, or reconditioning the Trade-In and for other expenses or losses Seller may incur as a result of Purchaser's failure to perform Purchaser's obligations under this Agreement.

5. Delays in Delivery. Purchaser understands that Seller is not responsible for delays in delivery caused by the Manufacturer or the Shipper, or by accidents, fires, or other causes beyond Seller's control. Purchaser also understands that Seller does not control the Manufacturer and is not part of the Manufacturer and does not work for the Manufacturer. Purchaser further understands that delivery dates are best estimates and not of the essence. No contract has been made to deliver the Bus on a specified date unless agreed to in a separate writing and signed by an officer of the Company in Florida.

6. Design Changes by the Manufacturer. Purchaser understands that the Manufacturer has the right to change the design of the Bus, its chassis, its parts or accessories at any time, without notice to Seller or to Purchaser. In the event of a change in design, Seller has no duty or obligation to Purchaser except to deliver the Bus as made by the Manufacturer.

7. Terms of Sale. In addition to the terms of sale listed on the front of this Agreement, the sale of the new Bus hereby to Purchaser is made solely on the terms and conditions set forth herein, notwithstanding any additional or conflicting terms and conditions that may be contained in any purchase order or other form of purchase confirmation or other writing, all of which additional or conflicting terms and conditions are hereby rejected by the Company. Purchaser agrees to accept full and sole responsibility to determine whether the product ordered by Purchaser meets the design and specification requirements of any project.

8. Terms of Payment. Seller warrants that it has good title and is transferring the Bus free and clear of all liens and encumbrances. Terms of payment are subject at all times to prior approval of the Company's credit department in Florida. Method of payment may include a cash sale, third party financing or financing which may be obtained through the Company, subject to a credit check and satisfactory credit rating of Purchaser. If at any time the financial or operational condition of the Purchaser changes or does not justify continuance of the transaction set forth herein, the Company may require full or partial payment in advance, or may, in its sole discretion, cancel or delay the Purchase Agreement.

9. Default. Upon default, in addition to damages and the remedies provided for herein and in law or equity, Purchaser agrees to pay all costs of collection incurred by the Company, including, but not limited to, attorneys fees, court costs, and costs, damages and expenses associated therewith. All past due amounts shall bear interest at the highest rate allowed by law. Purchaser shall not be entitled to offset against or postpone payment for any reason whatsoever unless otherwise agreed to in writing.

10. Limitation of Liability. Except for the Company's limited warranty obligations referred to herein, the Company, its parent, affiliates, shareholders, officers, directors, employees, agents, successors and assigns will not incur and specifically disclaims any responsibility for any damages whatsoever including, but not limited to, damage or loss affecting other products or services, loss of profits or income, loss of utilization of equipment, cost of capital, cost of temporary equipment, supplementary expenses incurred in using existing or alternate equipment, claims by Purchaser's customers, penalties, fines, or any special or punitive damages, direct or indirect.

11. Insurance. Purchaser agrees to provide evidence of insurance at time of delivery.

12. Taxes. Purchaser understands that the price of the Bus does not include taxes, duty, excise, VAT, use or sales taxes, or any other taxes or assessments now or hereafter imposed, levied, or increased, and such tax or taxes shall be added to the purchase price of the Bus where applicable and paid by the Purchaser in the same manner and with the same effects as if originally added thereto.

13. Coach Ownership. The Bus remains the property of the Seller until the entire purchase price is paid, including the items referred to in Section 12, and purchaser hereby authorizes and directs seller to make all filings and registrations necessary or convenient to record and reflect same. Special agreements, later alterations of this agreement and any other promises are not valid unless confirmed in writing by Seller.

14. Force Majeure. The Company shall not be liable for any default of its obligations or for delay attributable to any cause or circumstance beyond its control or the control of its suppliers, manufacturers, or from transport delays which impede or delay manufacture, supply or delivery of the Buses. Such causes or circumstances include, but are not limited to, force majeure, acts of God, governmental acts, decrees, or restrictions, accidents, wars, riots, or civil commotion, fire, storms, floods, strikes, lockouts or other labor problems, restraints affecting shipping or credit, non-arrival or delay of carriers, inadequate or reduced supply or excessive cost of components, transportation or production facilities, and any other such causes, circumstances or contingencies affecting the Company, its suppliers or manufacturers as to manufacture, supply or delivery. In the event of any such default or delay, the date for shipment and the delivery date shall be extended correspondingly on any orders on which manufacture has already been started by the Company; otherwise, all delivery dates are subject to review and/or cancellation.

15. Contract. There are no representations, agreements, warranties, conditions, or obligations, expressed or implied, relating to the subject matter of this sale, other than those set forth herein. No oral modifications or representations are valid unless reduced to writing and signed by an officer of the Company. If any provision herein shall be deemed illegal or unenforceable by a court of competent jurisdiction, then such provision shall be fully severable, and the remaining provisions shall remain in full force and effect.

16. Confidentiality. The Purchaser understands and agrees that all information and documentation furnished by the Company is confidential and/or proprietary information and shall be used by both parties only for performing its obligations hereunder. Except for the obligations hereunder, such information may not be appropriated by the Purchaser for its own use or the benefit of a third party without the express written consent of the Company.

17. Assignment. This agreement may not be assigned by the Purchaser without the express written consent of the Company.

18. Dispute Resolution. The parties hereby agree to attempt to resolve all disputes arising out of or in connection with this Agreement (including any question regarding its existence, validity or termination) promptly, equitably and in a good faith manner, through discussions and negotiations between their respective representatives and a mediator. If mediation does not resolve the dispute, then either party shall have the right to refer any such dispute to and have such dispute finally resolved by arbitration under the Commercial Arbitration Rules of the American Arbitration Association ("AAA"). In each case, the neutral must be a former judge with experience in commercial disputes. The arbitration shall be heard by a single arbitrator appointed by mutual agreement of all parties or, if the parties are unable to agree, the arbitrator shall be appointed by the AAA. Each arbitration shall be conducted in Orlando, FL, unless the parties agree otherwise. The award rendered in any arbitration commenced hereunder shall be final and binding upon the parties and judgment thereon may be entered in any court having jurisdiction for its enforcement. Except as provided in Section 19, the parties further agree that neither party shall have any right to commence or maintain any suit or legal proceeding concerning a dispute hereunder until the dispute has been determined in accordance with the arbitration procedure provided herein and then only to enforce or facilitate the execution of the award rendered in such arbitration or court enforcement of this provision. The award rendered shall apportion the costs of the arbitration. The parties shall continue to perform their respective obligations under this Agreement in good faith during the pendency of any dispute or any consultation or arbitration proceeding in connection with such dispute. The arbitrator is not empowered to award damages in excess of direct compensatory damages and each party hereby irrevocably waives any damages in excess of such damages.

19. Governing Law; Waiver of Jury Trial; Consent to Jurisdiction. This Agreement shall be governed by, and construed in accordance with, the law of the State of Florida, without giving effect to the conflicts of laws principles thereof. Each of the parties hereto irrevocably waives any and all right to trial by jury in any legal proceeding arising out of or relating to this order, or the transactions contemplated hereby. Subject to Section 18, at the option of the Company, this Agreement may be enforced in any federal court or Florida state court sitting in Orange County, Florida; either inside the state of Florida or outside and each consent to the jurisdiction and venue of any such court and waives any argument that venue in such forums is not convenient. In the event either party commences any action in another jurisdiction or venue under any tort or contract theory arising directly or indirectly from the relationship created by the Agreement, the Company at its option shall be entitled to have the case transferred to one of the jurisdictions and venues above described, or if such transfer cannot be accomplished under applicable law, to have such case dismissed without prejudice.

20. Acceptance of Payments. The employees of Seller are not entitled to receive payments unless they are authorized in writing to do so and such authorization is communicated to Purchaser.

21. Indemnification. Purchaser agrees to indemnify Seller for any liability, damage, cost or expense incurred by Seller resulting from the use of the Bus by Purchaser, or its employees or agents.

22. Warning. This Bus may contain HCFC refrigerant.

23. Additional Terms. As applicable, all nonexempt contractors and vendors will comply with the provisions of 29 CFR Part 470 (Obligation of Federal Contractors and Subcontractors; Notice of Employee Rights Concerning Payment of Union Dues or Fees). The provisions of the Equal Opportunity Clauses at 41 CFR §60-250.5(a) and 41 CFR §60-741.5(a) are hereby incorporated as terms and conditions of this Purchase Order as necessary.

24. California Notice. An on-road heavy duty diesel or alternative-diesel vehicle operated in California may be subject to the California Air Resources Board Regulation to Reduce Particulate Matter and Criteria Pollutant Emissions from In-Use Heavy Duty Diesel Vehicles. It therefore could be subject to exhaust retrofit or accelerated turnover requirements to reduce emissions of air pollutants. For more information, please visit the California Air Resources Board website at <http://www.arb.ca.gov/dieseltruck>.

Revised 07/23/2015

Full VIN #

Purchaser's Initial :

Temsa North America, Inc.
1000 Jetstream Drive
Orlando, Orange County, FL 32824
www.temsa.com



INVOICE

PURCHASER:
James Madison University

INVOICE NUMBER
INVOICE DATE
PA NUMBER

TERMS Due Upon Receipt

LIENHOLDER:

SHIP TO:
James Madison University

QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
1	EXAMPLE		
		SUBTOTAL	\$0.00
		TAX	
		TOTAL	
		Down Payment	
		Total Due	\$0.00
		USD	PAY THIS AMOUNT

Make all checks payable to **Temsa North America, INC.**
Please send ACH payments/wire transfers to:
Bank Name: BANK OF AMERICA MERRILL LYNCH
Account Number:
ACH/EFT Routing Number:
Wire Routing Number:

TO REDUCE ERRORS OR POSSIBLE FRAUD, PLEASE CALL TO CONFIRM BANKING DETAILS

Stephanie Bullock, Sales Operations Specialist, M (847) 445-1212, O (833) 628-3672
Shannon Smith, Sales Operations Manager, M (321) 386-7197, O (833) 628-3672

CERTIFICATE OF ORIGIN FOR A VEHICLE

TEMSA SKODA SABANCI ULASIM ARACLARI A.S.

DATE
09.05.2025

INVOICE NO.
9701025960

VEHICLE IDENTIFICATION NO.
NLTAPLB56T1000459

YEAR
2026

MAKE
TEMSA

BODY TYPE
BUS

SHIPPING WEIGHT
22,972 lbf

H.P. (S.A.E.)
250

G.V.W.R.
27,980 lbf

NO. CYLS.
6

SERIES OR MODEL
TS 30

EXAMPLE

I, the undersigned authorized representative of the company, firm or corporation named below, hereby certify that the new vehicle described above is the property of the said company, firm or corporation and is transferred on the above date and under the Invoice Number indicated to the following distributor or dealer.

NAME OF DISTRIBUTOR, DEALER, ETC.

TEMSA NORTH AMERICA, INC.

4501 NORTH ACCESS ROAD
CHATTANOOGA, TENNESSEE

It is further certified that this was the first transfer of such new vehicle in ordinary trade and commerce.

TEMSA SKODA SABANCI ULASIM ARACLARI A.S.

BY:

(SIGNATURE OF AUTHORIZED REPRESENTATIVE)

(AGENT)

3025

ADANA, TURKEY

CITY - STATE

STATE OF FLORIDA
DEPARTMENT OF HIGHWAY SAFETY AND MOTOR VEHICLES
DIVISION OF MOTORIST SERVICES
SUBMIT THIS FORM TO YOUR LOCAL TAX COLLECTOR OFFICE
www.flhsmv.gov/offices/

SEPARATE ODOMETER DISCLOSURE STATEMENT AND ACKNOWLEDGMENT

VEHICLE DESCRIPTION					
Vehicle Identification Number	Year	Make	Color	Body	Title Number

ODOMETER DISCLOSURE STATEMENT

WARNING: Federal and State law requires that you state the mileage in connection with an application for a Certificate of Title. Failure to complete or providing a false statement may result in fines and/or imprisonment.

WE STATE THAT THIS ☐ 5 or ☐ 6 DIGIT ODOMETER NOW READS _____, _____ .XX (NO TENTHS) MILES,
DATE READ ____/____/_____, AND WE HEREBY CERTIFY THAT TO THE BEST OF OUR KNOWLEDGE THE
ODOMETER READING:

- CAUTION:**
Read carefully before checking a box.
- ☐ 1. REFLECTS ACTUAL MILEAGE.
- ☐ 2. IS IN EXCESS OF ITS MECHANICAL LIMITS. (EXCESS OF ITS MECHANICAL LIMITS APPLIES TO 5 DIGIT ODOMETERS)
- ☐ 3. IS NOT THE ACTUAL MILEAGE. **WARNING – ODOMETER DISCREPANCY**

UNDER PENALTIES OF PERJURY, I DECLARE THAT I HAVE READ THE FOREGOING DOCUMENT AND THAT THE FACTS STATED IN IT ARE TRUE.

Seller's Signature		Seller's Printed Name	
Seller's Street Address			
City	State	Zip	

Buyer's Signature		Buyer's Printed Name	
Buyer's Street Address			
City	State	Zip	

WHO IS AUTHORIZED TO COMPLETE THIS FORM?

ANY PERSON WHO IS BUYING OR SELLING A MOTOR VEHICLE AND WHO MUST MAKE OR ACKNOWLEDGE AN ODOMETER DISCLOSURE, IN ORDER TO COMPLY WITH STATE OR FEDERAL ODOMETER DISCLOSURE LAW.

WHEN SHOULD THIS FORM BE USED?

1. WHEN A MOTOR VEHICLE, FOR WHICH AN ODOMETER DISCLOSURE IS REQUIRED, HAS BEEN SOLD.
2. WHEN A MOTOR VEHICLE, FOR WHICH AN ODOMETER DISCLOSURE IS REQUIRED, HAS BEEN PURCHASED.
3. WHEN AN ODOMETER DISCLOSURE STATEMENT AND ACKNOWLEDGMENT BETWEEN THE BUYER AND THE SELLER IS REQUIRED, BUT NO ODOMETER DISCLOSURE STATEMENT HAS BEEN MADE ON ANOTHER STATE OR FEDERAL FORM.

WHEN SHOULD THIS FORM NOT BE USED?

1. WHEN A FLORIDA TITLE WHICH WAS ISSUED ON OR AFTER APRIL 29, 1990 IS AVAILABLE.
2. WHEN A FORM HSMV 82994, MOTOR VEHICLE DEALER TITLE REASSIGNMENT SUPPLEMENT, HAS BEEN USED.
3. WHEN A FORM HSMV 82995, MOTOR VEHICLE DEALER POWER OF ATTORNEY/ODOMETER DISCLOSURE, HAS BEEN USED.
4. WHEN AN OUT-OF-STATE TITLE, WHICH CONFORMS TO FEDERAL LAW, IS USED TO TRANSFER A MOTOR VEHICLE.

FILING:

1. COPIES SHOULD BE EXCHANGED BETWEEN THE SELLER AND THE BUYER. DEALERS MUST RETAIN THIS DOCUMENT IN THEIR RECORDS FOR A PERIOD OF FIVE YEARS.
2. IT IS NOT NECESSARY TO FILE THIS FORM OR ANY COPY OF THIS FORM WITH THE STATE OF FLORIDA, UNLESS REQUESTED TO DO SO BY THE DIVISION OF MOTORIST SERVICES.

Check your local phone book government pages or visit the following website for current mailing addresses: <http://www.flhsmv.gov/offices/>

TS 30

Warranty and Maintenance Manual

9034-345Y
APLB5L2 REV.00

15.04.2025



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General Information

Your TEMSA SKODA SABANCI vehicle is manufactured in accordance with the cutting edge and state-of-the-art automotive manufacturing techniques and in line with most advanced quality control methods.

The maintenance services described in this book must be carried out by an authorized TEMSA SKODA SABANCI maintenance station to keep your vehicle's performance in the highest standards.

In order to receive maintenance services under TEMSA SKODA SABANCI warranty, the Vehicle Registration Card and the Warranty Form must be filled by the authorized dealer you receive your vehicle.



TEMSA SKODA SABANCI

INFORMATION OF PRODUCERS OR IMPORTERS

Title : TEMSA ULAŞIM ARAÇLARI SANAYİ VE TİCARET A.Ş.
Address : SARIHAMZALI MAHALLESİ, TURHAN CEMAL BERİKER BULVARI, NO : 563/A
01110 SEYHAN ADANA, TÜRKİYE

Telephone : +90 322 441 02 26
Telefax : +90 322 441 08 74

COMPANY OFFICER'S

Signature and Stamp:



DETAILS OF THE PRODUCT

Type :
Brand :
Model :
Bandrol ve seri no :
Tax label and serial No.:
Maximum Repair Period:
Warranty Period : SPECIFIED IN THE WARRANTY TERMS

SELLER COMPANY

Title :
Address :
Phone :
Invoice Date and No :



TEMSA SKODA SABANCI

CUSTOMER DETAILS

Company's trade name :.....
Name-Surname :.....
Correspondence Address :.....

Telephone Number :.....
(Workplace)
Telephone Number (House) :.....
Fax Number :.....
Mobile Phone Number :.....
E-mail Address :.....
Date of Birth :.....

VEHICLE DETAILS

Model :.....
Chassis No :.....
Engine No :.....
Selling Date :.....
Invoice No. :.....
Licensing Plate No. :.....

SELLER DETAILS

Title :.....
Date :...../...../.....

[SIGNATURE & STAMP]
(Authorized Dealer)

[SIGNATURE & STAMP]
(Customer)

This form must be kept for 10 years starting with the selling date and the sale data must be entered in the TEMSA SKODA SABANCI DMS system.

TEMSA Retail Delivery Advice

This form should be sent by dealer in 7 days time after delivery to end user

Date :

Customer

Name & Surname : Country:
Gender : Driver's license: Who will be the main driver of the vehicle?
Occupation : Date of birth: / /
Company :
Address (customer) : Zip:

Phone & Mobile :

E-mail: /

Other Owner

Other owner : Country:
Address (customer) : Zip:
Phone & Mobile : E-mail:
Gender : Driver's license: Date of birth: / /

Vehicle

V.I.N. Odometer:
Equipment Code : Manufacturer:
Model : Type: ☐ Coach ☐ Midibus
Engine Serial :
Rego no : (if any) Registration Date:

Type of Use : ☐ City ☐ Intercity ☐ Touring
City - Severe Conditions (Average Velocity: V<20 mi/h) / Intercity - Medium Condition (Average Velocity : 20<V<40 mi/h) / Touring - Light Condition (Average Velocity : V>40 mi/h)

Warranty Conditions

Warranty Conditions :year(s)mile(s)
Sales Contract Date :

Delivery Inspection

- ☐ Fill in Warranty Certificate and deliver to the customer ☐ Check the invoice, packing list, CE conformity documents
- ☐ Control of engine coolant, antifreeze, oil levels and connectors ☐ Visual check of interior, exterior and lodging appearance
- ☐ Control of gauges & instrument panel, tachometer, audio & DVD systems, electronic control units, air conditioning controls
- ☐ Availability of tool box, set of tools, documentation case, ...etc. ☐ Control of operating functions
- ☐ Compliance requested and ordered specifications, modifications and design.
- ☐ Road performance approval by customer after test ☐ Compliance with road homologation requirements. (if any)

After Sales Service Instruction

- ☐ Warranty booklet, user guide, other warranty certificates ☐ Advising about warranty instructions & procedure given.

Comments

NOTE: The vehicle specified in this document was delivered by th customer / representative in a proper working condition without any missing & failed parts after all delivery checks had been made, Vehicle complies fully my requests and orders.

Copy 1 : TEMSA copy



MINISTRY OF CUSTOMS AND TRADE WARRANTY CARD REGULATION

The warranty specification is valid from the date cited on the invoice for the product.

Contractor is liable to repair the item or cause it to be repaired without demanding any cost under the description of the cost of labour, cost of replaced part, whatsoever, in case of a failure of the item due to faults in material and labour as well as assembly within the warranty period.

Warranty period of the item replaced during warranty application is limited by the remaining warranty period of the purchased item.

In case of any dispute to arise with regard to the certificate of warranty, Directorate-General of Protection of Consumers and Competition of the Ministry of Industry and Commerce may be applied.

The consumer is required to inform the producer or the importer of the product by letter or by telephone any disputes with the maintenance station about the maintenance service.

The complete and ratified warranty card must be submitted for all warranty applications.

It is the vehicle owner's responsibility to bring the defective vehicle to a maintenance service atelier within the period of the warranty.

TEMSA SKODA SABANCI WARRANTY SPECIFICATIONS

(For Vehicles Purchased and Used For Commercial and Occupational Purposes)

1. The Warranty Period for this vehicle is [2 years or 200,000 miles, as shown on the vehicle's odometer, whichever occurs first. Emission-related warranty periods for the engine and aftertreatment system, the wheels and tires, and the air conditioning system are defined in the accompanying TEMSA Emission-Related Warranty on page 45 below.]
2. The product as a whole, including all of its components, is under warranty.
3. The warranty includes the change of the part which is accepted to be faulty and able to function again when repaired in accordance with the method approved by the producer and the workmanship required to carry out such repairs.
4. Warranty period of the item replaced during warranty application is limited by the remaining warranty period of the purchased item.
5. It is compulsory to have the first maintenance and the subsequent maintenance carried out according to the standards set forth by TEMSA SKODA SABANCI for the vehicle's warranty to be valid.
6. Limitation on Transfer: This warranty extends only to the first retail-purchaser and may not be transferred to a subsequent owner without TEMSA's express, written consent.

The Temsa emission-related warranty, however, extends to the first retail-purchaser and to all subsequent owners as described in the Temsa Emission-Related Warranty as described on page 43 below.

7. Product Changes: TEMSA reserves the right to change, modify, and improve any aspect of its products at any time and without coming under any obligation to change, modify, or improve vehicles already in service.
8. Arbitration in Lieu of Litigation: Any and all disputes arising under this warranty shall be resolved through binding arbitration under the auspices of the [American Arbitration Association, [indicate city and state of AAA office] or other provider of alternative dispute resolution services] and shall be resolved by application of the law of the State of xxxxxx
9. Period for Commencing Arbitration Proceeding: Any arbitration proceeding for breach of this warranty must be brought within one-year after the date on which the cause of action accrues or this Warranty expires, whichever is sooner.



**WARNING!**

Maintenance checklist content is regularly updated in line with technical developments. Therefore, only the current maintenance checklists should be considered during maintenance work.

You can find up-to-date maintenance information under the 'Maintenance Packages' section by entering the vehicle chassis number (VIN) on the Temsa Portal.

<https://online.temsa.com/login.html>

You can quickly access Temsa Portal without having to enter the chassis number by scanning the QR tag code on the lower right corner of your vehicle's windscreen with your mobile device.



* Since the general warranty terms stated above may vary depending on the sales contract, therefore the warranty terms in the Sales Contract must be taken as a reference.



MENU

THE TEMSA SKODA SABANCI WARRANTY DOES NOT INCLUDE THE FOLLOWING

1. Malfunctions caused by usage in violation of the particularities in this manual and/or violating the instructions listed in this manual.
2. Overloading the vehicle in violation of the carrying capacity specified in this manual, carriage of excessive passengers or load, pulling other vehicles or trailers, malfunctions resulting from such uses.
3. Performing periodic maintenance (daily maintenance, periodic maintenance, periodic parts replacement, etc.) specified in the warranty and maintenance manual at maintenance stations that do not comply with the standards set by TEMSA SKODA SABANCI.
4. Malfunctions stemming from maintenance, settings and repairs that do not comply with the standards set forth by TEMSA SKODA SABANCI ULAŞIM ARAÇLARI A.Ş.
5. Modifications not recommended by TEMSA SKODA SABANCI ULAŞIM ARAÇLARI A.Ş. (changing the engine's functional parameters, connecting devices to the CANbus (Controller Area Network) of the vehicle, connecting devices to the OBD port while driving, tampering with the battery.
6. Abuse of the vehicle, poor road conditions, battery cell damage caused by keeping the vehicle in a lot without charging for 30 days, situations caused by neglect, accidents, external factors, natural disasters (earthquakes, fires, floods).
7. Malfunctions caused by usage of spare parts and accessories that are not original products or oils, hydraulic fluids and miscellaneous liquids other than those recommended.
8. Components that are worn out by normal usage and need to be replaced such as belts, filters, brake pads, clutch press, linings and ball bearings, oils, fluids, bulbs and similar components and components that are directly subject to road conditions such as shock absorbers, scissor bushing and tire assembly, and settings that break down as the vehicle is used such as the front setup, the wheel balance, valve settings, brake settings, etc. and resulting workmanship and supply expenses.
9. Damage sustained by the bodywork, the paint, windows, and similar components caused by external factors (bouncing stones, traffic accidents, scratches, weather damage, chemical contamination caused by the environment where the vehicle is used, metal dust, bird droppings and rust-causing substances transported with the vehicle, etc.)
10. In cases of malfunction of the tires, the accumulator, the radio, the water pump, the battery and similar components, the warranty is applied according to reports issued by the producer, the dealer or the maintenance station after examination.
11. Warranty is voided if the registry numbers such as chassis number and engine number, plates and labels and/or the battery set of the vehicle is changed with that of another vehicle after it is released out of the factory.



TEMSA SKODA SABANCI WARRANTY CERTIFICATE

TEMSA SKODA SABANCI ULAŞIM ARAÇLARI A.Ş. (hereinafter referred to as 'TEMSA SKODA SABANCI') warrants each new VEHICLE to be free from faults in material and workmanship, subject to the conditions and limitations set forth here in.

1. Warranty Period

The warranty period is limited with the years or the kms of operation whichever occurs first. Considered from the warranty commencement date of delivery to the customer, which is mentioned in front on the Retail Delivery Advice Form OR with the date of First Registration, whichever of them starts earlier.

2. Warranty Coverage

Within the warranty period, the Authorized Dealer/Distributor of TEMSA SKODA SABANCI will repair or replace at its option, free of charge, any part or parts of the machine under warranty which are found by TEMSA SKODA SABANCI to be defective in material and/or workmanship. For some cases that are mentioned below in Article 3, Limitations of Liability, TEMSA SKODA SABANCI does not take responsibility for warranty. (If required, the parts replaced must be returned to TEMSA SKODA SABANCI's factory).

3. Limitations of Liability

TEMSA SKODA SABANCI shall not be liable for or in the respect of:

- 3.1. Components purchased by TEMSA SKODA SABANCI, and installed in a vehicle, beyond or in addition to any warranty provided to TEMSA SKODA SABANCI by the manufacturer of such components.
- 3.2. Components covered by sepa rate warranty performed by after-sales organisation of the component manufacturer (refer to related section of the Service & Warranty Policy Manual).
- 3.3. Repair or replacement of:
 - 3.3.1. Any normal wearing parts,
 - 3.3.2. Any aging or deterioration caused by foreign substances or by exposure to natural elements
 - 3.3.3. Any consumable items, such as oil, grease, refrigerant, filters, belts, bulbs etc.
- 3.4. Missing or over-dated Periodical Maintenance.
- 3.5. Any cost of repairs, alterations or replacements made by, or any expenses connected there with incurred by, anyone other than authorized Distributor/Dealer.
- 3.6. Any warranted vehicle which has been subjected to:
 - 3.6.1. Misuse, improper operation or misapplication, including but not limited to operation beyond rated capacity or purpose.
 - 3.6.2. Neglect, including but not limited to
 - a) Improper maintenance
 - b) Use of vehicle while any parts loose, broken or out of order.
 - 3.6.3. Unauthorized operations and force majeure.
 - 3.6.4. Improper or unauthorized installation, adjustment, repair or alteration including but not limited to:
 - a) Adjustment or assembly procedures not recommended or authorized in the operation & maintenance manual,
 - b) Use of unauthorized and/or genuine parts or attachments
 - c) Unauthorized modification or recall.
 - 3.6.5. Alterations.

TEMSA SKODA SABANCI shall be liable only for repair or replacement of parts as described under 'Warranty Coverage' and TEMSA SKODA SABANCI shall not be liable, whether under breach of warranty, negligence or strict liability, for any other injury, loss, damage or expenses, whether direct or consequential, including but not limited to loss of use, income, profit or production, increased cost of operation or damage to material.

TEMSA SKODA SABANCI reserves the right to make alterations or modifications in the vehicles at any time, which may improve the performance and efficiency of the vehicle in their opinion. TEMSA SKODA SABANCI shall not be obligated to make such alterations or modifications to used machines already in service.

The foregoing warranty is exclusive and in lieu of all other warranties including warranties of merchantability or fitness for a particular purpose, which are expressly disclaimed, whether written or oral, implied or expressed.

TEMSA SKODA SABANCI assumes no other obligation or responsibility with respect to the products, and no employee or representative is authorized to change or extend this warranty in any way or grant any other warranty.

VEHICLE EATURES



Vehicle Model Code		APLB5L2
Dimensions	Overall length (ft)	31.1ft
	Overall width (in)	94"
	Overall height (in)	11' 01 ft
	Front Overhang (Front Bumper to Front Axle)	76.3"
	Rear Overhang (Rear Bumper to Rear Axle)	112.7"
	Wellbase (in)	185.3"
	Turning radius (ft)	28 ft
Engine	Model	EPA24 CUMMINS 250HP ISB
		CARB24 CA CUMMINS 250HP ISB
	Tip	Common Rail Diesel
	Front Axle	ZF-RL55EC
	Rear Axle	DANA, Diff. 4.30
Transmission	Automatic	ALLISON B300 / B300R



✂ Vehicle Maintenance Plan

To maintain the reliability of your vehicle, it is essential that you perform the regular maintenance procedures outlined in your Service Record. Your Service Record is the diary of all maintenance work done on your vehicle which should be kept in your vehicle at all times.

Inspection Service Before Shipment

All components of your vehicle are inspected by TEMSA SKODA SABANCI ULAŞIM ARAÇLARI A.Ş. or the Authorized Dealer in accordance with the maintenance program recommended by TEMSA SKODA SABANCI to help you obtain the maximum satisfaction with your new TEMSA SKODA SABANCI vehicle.

Periodic Inspection and Maintenance

A suitable maintenance and care program is indispensable for the safe operation of a vehicle and low expenses in general. The periodic maintenance work listed in this booklet is the work that needs to be carried out by the authorized TEMSA SKODA SABANCI dealership and maintenance station under your initiative.

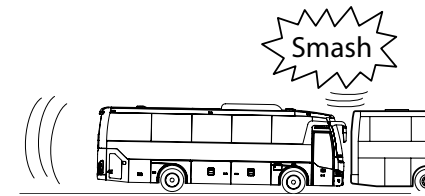
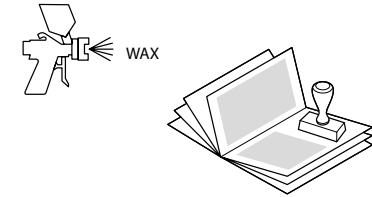
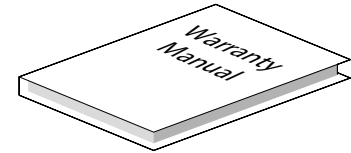
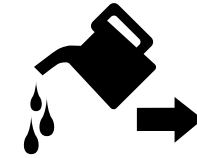
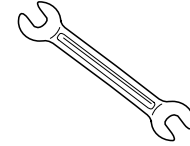
When the inspection

is completed, the inspection record should be completed and stamped by the inspection company. This record can be found in the Maintenance Record Booklet.

The costs of all

minor repairs applied for stone crashes, scratches, damage etc. must be undertaken by the vehicle owner.

If the vehicle is subject to an accident or if the plate panels require repair or replacement for any reason, the necessary repairs must be performed in accordance with the procedures in the respective repair manuals.



MENU

Use under Difficult Conditions

If the vehicle is used under difficult conditions, then the checks should be performed more frequently than the periodic checks specified in this manual. Difficult conditions and operating conditions include:

The shortened period is to protect the vehicle from damage to various areas including lubricant replacement in the transmission and axles where there is the possibility of water, mud, sand etc., causing damage due to contamination. If you are in doubt, please discuss the type of usage of your vehicle with your TEMSA SKODA SABANCI Authorized Service Point.

Driving in dusty areas or in areas where the vehicle is likely to be affected by dusty air or salt water.

Driving on rough roads, rough terrain, mountainous areas.

Driving in cold climates.

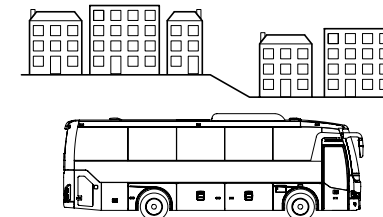
Towing a trailer.

Using as a taxi or rental vehicle.

When 50% of the operating time is over 32 °C or above at ambient temperatures in heavy traffic.

Where 50% of the operating time is 80 km/h or more.

Working with overload.



Protection Against Corrosion

To protect your vehicle from corrosion, we recommend that the following inspection and cleaning procedures be performed frequently.

Washing

You need to wash your vehicle frequently to protect it from external factors. When washing your vehicle by hand, use a good quality washing shampoo and warm water that does not burn your hand.



Note: Use water at a maximum temperature of 50 °C.

Use only cleaning agents recommended by TEMSA SKODA SABANCI.



WARNING

Do not use strong cleaning agents or chemicals to wash your vehicle. In cases where cleaning agent is used, rinse the surfaces with plenty of water after application. Do not allow residues to dry on painted or glossy surfaces.

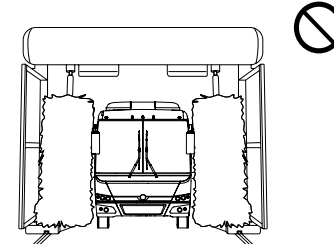


Washing New Vehicles



WARNING

Paint surfaces of new vehicles do not immediately set. Therefore, do not wash your vehicle in automatic washing devices for the first 2 months. During this time, only clean the vehicle with water. Do not use additives.

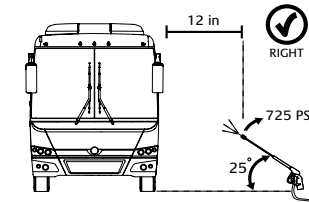


Pressure Water Washing

You can wash your vehicle with pressurized water, except for the new ones, and you can use mixed water with a soft cleaning agent.

Adjusting Washing Water

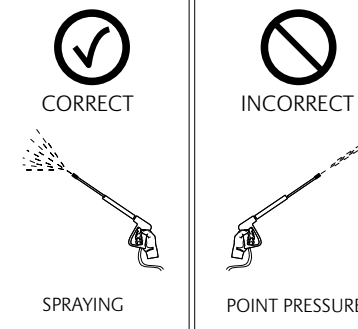
Use warm water when washing your vehicle with pressurized water. You can add cleaning agent at ratio of 1% or 5% to this water.



WARNING

Using a Pressure Washer

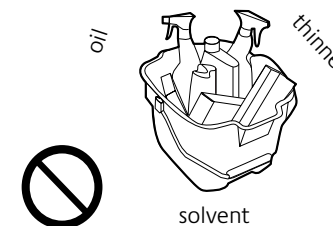
Use only flat spray nozzles in the pressurized water gun. Do not use water jet, pressure nozzles, or nozzles that produce point pressure called dirt milling. The operating pressure of the pressurized water washing device must be 50 bar.



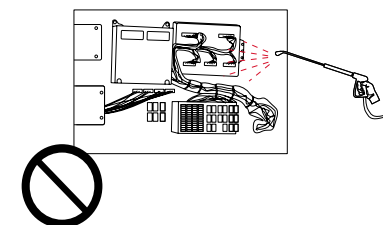
Never Do These

**WARNING**

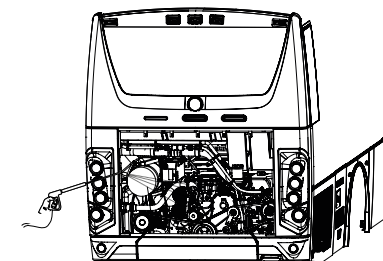
Never use additives or cleaning agents comprising petrol, thinner or any other hydrocarbon based solvents.

**WARNING**

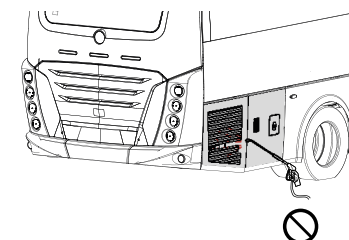
Do not point the water directly to any electrical equipment.

**WARNING**

Do not point the pressurized water directly to engine compartment, air suction zones, draining holes of axle and transmission system.

**WARNING**

Do not direct pressurized water directly at the fan and connections.



Underbody Maintenance

In the winter, substances such as salt etc. are poured on the roads to prevent icing on the road. In particular, these substances accumulated on the vehicle's fender and underbody lower surfaces cause corrosion.

If these substances are not removed, accelerated corrosion may occur in underbody parts such as frame, base pan, side sills, exhaust system, brake and fuel pipelines. Underbody and any areas where accumulation of debris and mud etc. may form should be thoroughly washed with normal water at least once a month.

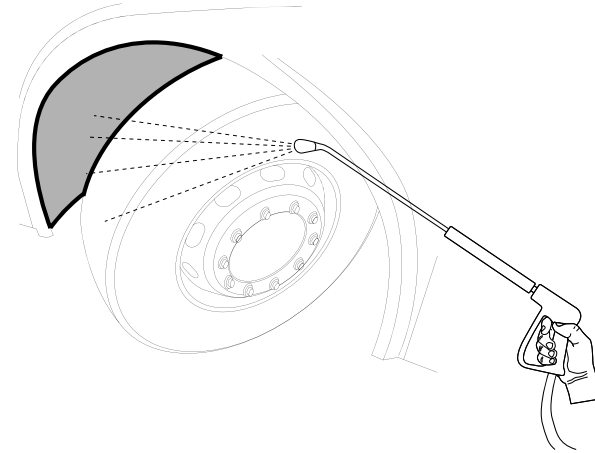
Note: In the winter, wash the bottom of the vehicle at least once a month.

Paint Maintenance

Repair the scratches, paint damage and scratches on painted surfaces at once. Bare metal can immediately rust and cause costs.

Surface Protection

Protect the paint using a desiccant agent that provides glossy look to the paint. Perform hot wax polish application after every 3 or 5 washes. Thus, lubricant components which prevent dirt adherence to paint and facilitate washing processes are used.

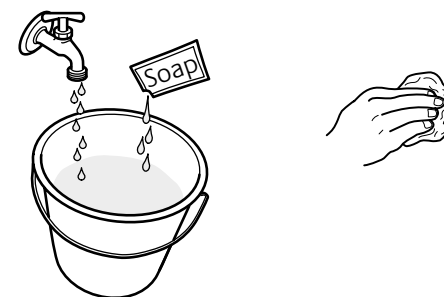
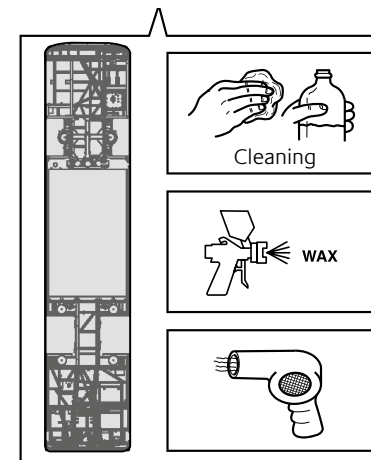


❄ Winter Preparation

Before the winter begins, the vehicle must be prepared for the cold season. Neglected corrosion protection measures cause premature corrosion in the vehicle.

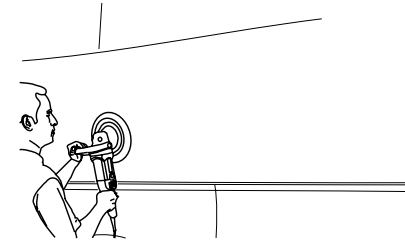
Apply These Regularly

- » Apply waxed-based protectives to superstructure, underbody and chasis.
- » Repeat this application of preservative on particularly damaged zones.
- » Wash and clean the road salt accumulation zones at periodic intervals.
- » Grease the chassis, brake system yokes and joints regularly.
- » Add approved antifreeze to the heating and cooling system with the right proportions.
- » Change the engine oil on its recommended time according to the specified SAE classes.



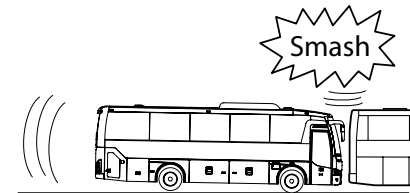
External Surface Damage

Stone chips, paint damage and scratches in the painted surfaces should be repaired promptly. Bare metal will corrode quickly and can develop into a major expense. Minor chips and scratches can be repaired with touch- up materials that are available from your TEMSA SKODA SABANCI Authorized Service Point.



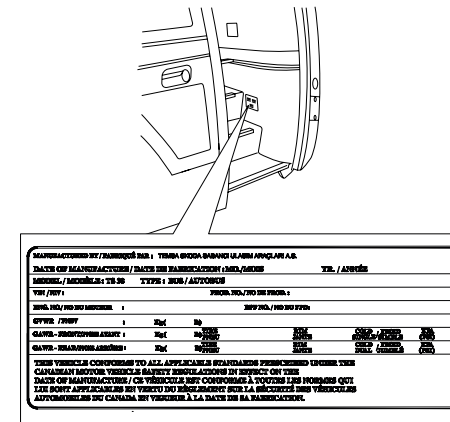
Accident Damage

Should your vehicle be Involved in an accident and require sheet metal repair or replacement, ensure that the body repair shop applies the correct anti-corrosion material conforming to TEMSA SKODA SABANCI Specifications to the replaced parts and adjacent areas.



Anti-Corrosion Perforation Requirements

When you receive your new vehicle, please ensure that the vehicle details, Vehicle Identification Number (VIN) and the Warranty Start Date are correct. Like the periodic maintenance, the bodywork must also be inspected on an annual basis; this in general is carried out at the same time as the periodic maintenance. Any minor repairs for stone chips, scratches and damage etc., are at the owner's expense. If the vehicle has been involved in an accident or for whatever reason and sheet metal panels have been repaired or replaced, repairs must be performed in accordance with the procedures laid down in the appropriate repair manuals.



Maintenance of TEMSA SKODA SABANCI Branded Vehicle

Checks to Perform

You can perform the daily inspection and maintenance on the vehicle yourself. Perform the daily inspection and maintenance on the vehicle before operating it every day. Some maintenance work must be carried out periodically depending on the distance that the vehicle covers. Refer to the User's Manual for such inspections.

Vehicles fitted with a Turbo-Charger

It is essential when the engine is started from cold that it be run for 30-60 seconds prior to driving.

After the engine has been running at high speed or under load, i.e. towing a caravan or trailer, allow the engine to idle for 1 or 2 minutes prior to switching off. This allows the turbo-charger to cool down and avoid possible bearing damage.

Do It Yourself Checks

As the owner, it is possible for you to carryout many inspections and maintenance items on your vehicle yourself prior to driving long distances. Some of these checks can be carried out daily, weekly and monthly. For these items, please refer to the Do It Yourself section of the Owner's manual.

Engine Lubrication Requirements

Use of the correct grade of engine oil in your engine is essential. Refer to your Service booklet. (see page 23)

Battery

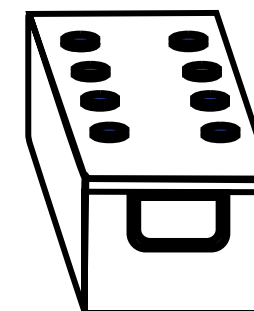
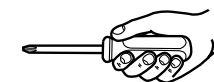
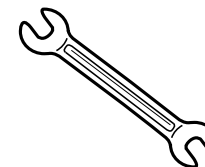
Battery must not leak liquid.

Battery must not be mud, dirt, oil, etc.

There should be no deformation or swelling in the battery.

Oxidation and pole head the bolts should not be loose.

D.I.Y



Warranty Transfer

If you would like to extend the warranty period of a vehicle under warranty, you will need to go to the nearest TEMSA SKODA SABANCI Maintenance Station and have the vehicle and the customer registered in the TEMSA SKODA SABANCI DMS system.

If you have sold the vehicle to a TEMSA SKODA SABANCI Authorized Dealer, it is their responsibility to fill out all relevant information and deliver it to our representatives.

Vehicles Originally Purchased In Other Countries

Owners of vehicles sold by TEMSA SKODA SABANCI but purchased in another country are entitled to the level of warranty cover originally provided with the vehicle, which must be supported by all TEMSA SKODA SABANCI Network partners. It is the owner's responsibility to proof entitlement to warranty by producing the Service Portfolio issued with the vehicle. Assistance must be provided following normal warranty procedures and the customer should not be charged for warranty work undertaken. If necessary, approval should be requested from TEMSA SKODA SABANCI to ensure customer satisfaction. No responsibility will be accepted by TEMSA SKODA SABANCI for the following:

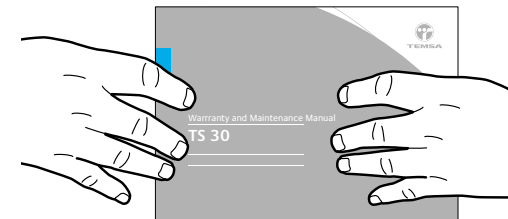
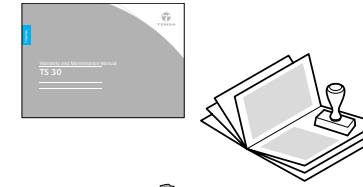
The vehicle, as manufactured by TEMSA SKODA SABANCI, does not meet the legal or operational requirements of market for which it was not specified.

The effects of unauthorised modifications to vehicle undertaken to comply with the legal or operational requirements of market for which it was not specified.

Note: Where applicable, TEMSA SKODA SABANCI Network partners may, at the customer's expense, carry out authorised modifications to meet legal or operational requirements of a market.

Second or Later User

The warranty information of vehicles under warranty are found in the TEMSA SKODA SABANCI DMS system. If you are the second or later user of the vehicle, you can contact TEMSA SKODA SABANCI authorized maintenance stations and receive information on the warranty process of the vehicle.



Vehicle Handover

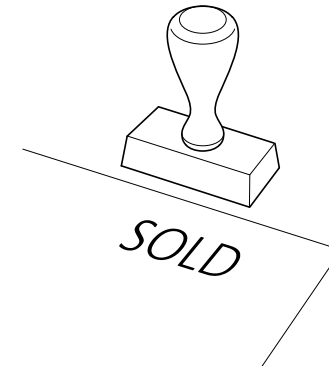
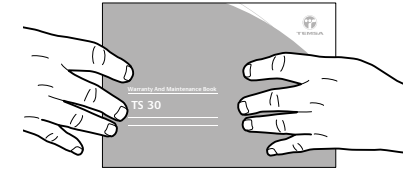
The Dealer has to ensure TEMSA SKODA SABANCI guidelines for vehicle. When presenting the new vehicle to the customer, it is essential that, in addition to explaining the features and controls of the vehicle, the opportunity is taken to fully explain the warranty terms and conditions. In particular the following points should be covered:

- » Introduce the owner to the Service Manager or Service Receptionist in order to create point of contact for service or warranty assistance.
- » Ensure the customer fully understands what the TEMSA SKODA SABANCI warranties cover.
- » Ensure that the owner is aware of the maintenance requirements.

Dealers have to inform their Distributor the sold date of all new TEMSA SKODA SABANCI vehicles. For company or demonstrator vehicles, the date should be the date that the vehicle is taken into service. This sold date must correspond with the Warranty Start Date in the Memorandum of Registration. This information must be provided as soon as possible.



TEMSA SKODA SABANCI



Maintenance To Be Performed Regardless of Kilometers	Maintenance interval
Leather Seat Usage and Cleaning Instructions	Do not use bleach. Do not clean with chemicals contain solvents/alcohol. Do not allow contact with hot objects. Do not alter with sharp objects. Protect from impacts. Do not expose to direct sunlight. It can be cleaned with a vacuum cleaner and wiped with a damp cloth. Use a highly absorbent cleaning cloth if a spill occurs. Clean the spot with gentle movements. Wipe oil stains with a soapy cotton cloth. Clean with gentle movements using a clean, damp cloth.
Velvet Seat Usage and Cleaning Instructions	Do not wash. Detergent, bleach and chemical compounds absolutely must not be used. It must be wiped in the direction of the fuzz with soft soap, white soap or a special shampoo, left to dry and not sat on until it dries. It can be dry cleaned except with trichlorethylene. It can be ironed at low temperature. Avoid exposure to direct sunlight. Avoid direct contact with pets.
Air conditioning air suction culvert	Priority on cleaning, replacement if necessary.
Battery care	The battery fluid level must be checked and the fluid level must be set if necessary. The cable connections and pole heads of the battery must be checked.
Replace the air filter for the air conditioner	controlled exchange

RECOMMENDED CHANGE INTERVALS

	Capacity	Norm/Class	Değişim
Cardan Shaft grease	1,9 lbs	RETINAX LX2	15.000 mil / 3 months / 25.000 km
Engine oil (EPA24 CUMMINS 250HP ISB)	4,3 gal	Castrol vecton 15W-40 CK-4	30.000 mil / 1.000 h / 50.000 km
Replacement of differential oil	3.2 gal	Castrol Axle AP 85W-140	30.000 mil / 6 months / 50.000 km
Replacement of steering hydraulic oil	19 lbs	Castrol ATF Dex II Multivehicle	45.000 mil / 72.000 km
Replacement of coolant (antifreeze)	18.4 gal	Cummins Engine Antifreeze C0285200M	45.000 mil / 72.000 km
Hydrostatic Transmission Oil	0,1 gal	Deagear Synth 75W90 TITAN Cytrac MB Synth 75w90	105.000 mil / 168.000 km
Transmission oil (ALLISON B 300)	6,1 gal	Castrol TranSynd 668	150.000 mil / 240.000 km
A/C compressor oil	1 gal	SE55 (ESTHER OIL)	Change with controller
Replacement of door lock strikers grease	0,04 lbs	MOBIL XHP 222	Change with controller
Replacement of air conditioning gas	8.82 lbs	R 134 A	Change with controller
Wiper mechanism lubrication	0,04 lbs	Spheerol EPLX 200-2	Change with controller
Linnig Angel Gearbox Drive oil	0.26 gal	Texaco 01554 Aircraft Hydraulic Oil	Change with controller / 2-3 years
Replacement of hub grease (Front and Rear)	1,9 lbs	ZF TE-ML 12	300.000 mil / 480.000 km
Vax, engine compartment (areas exposed to high and low temperatures)	-	Efcoat WB 463 A1	3 years
Vax, general use (inside the 3 Years 3 year profile, some equipment in the engine compartment, etc.)		Anticorit CPX 3373	
Tire pressure	Front		Rear
	775 kPa (112,4 PSI)		775 kPa (112,4 PSI)

**WARNING**

Rotating fans or fan blades have the potential to cause serious cuts, injuries and even amputations. It is important to take safety precautions and avoid direct contact with these dangerous parts.

**WARNING**

*The denomination "hot country use" is derived from the area where the vehicle is used, rather than from a country in the sense of a state. It is assumed that the conditions are "Hot Country Use" when:

1. The monthly average temperature exceeds 77°F (25°C) in more than 2 months within a year.
2. or if temperature rise above 104°F (40°C) on more than 7 days in a year.

Examples for possible countries or regions are : America: USA (South and deserts), Mexico.

**WARNING**

Precautions to prevent corrosion in cooling systems: Rinse with deionized water before each filling, ensure that the ethylene glycol used complies with the standard, ensure that the ethylene glycol contains an active corrosion inhibitor, use distilled water when mixing ethylene glycol with deionized water (60% ethylene glycol to 40% deionized water ratio), do not mix different types of coolants.

**WARNING**

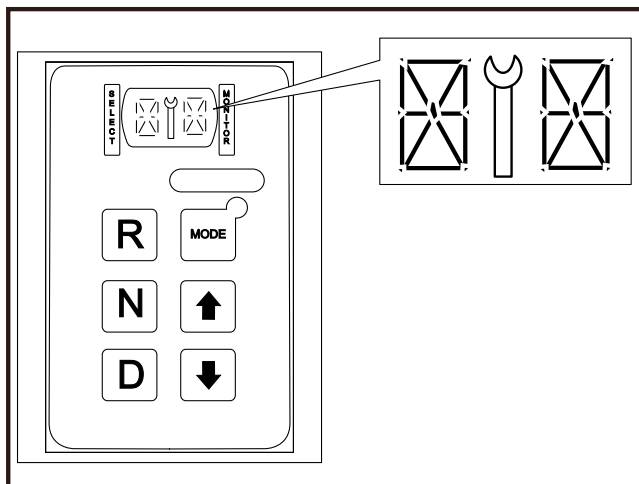
Fire hazard due to flammable materials!
Before replacing the filter drier, remove the filter mat to prevent coolant oil from falling onto it.

Maintenance Items That Drivers Should Check Regularly

Key points	Maintenance intervals		
	Daily	Weekly	Monthly
Make sure they are up-to-date by checking the vehicle records, insurance, and other necessary documents.	■		
Make sure the seat belts are in good condition and the seats are securely fastened.	■		
All headlights, turn indicators and taillights must be in working order.	■		
Check the tyre pressure.	■		
The disabled ramp should be air-cleaned every day	■		
The disabled ramp should be cleaned weekly and checked for dust, mud or stones that may prevent the ramp sensor from reading during cleaning.		■	
Check the windshield wipers for damage or wear and replace them if necessary.			■
Check the level of windshield washer fluid		■	
Engine Coolant Level Check (When the Engine Is Cold)	■		
Draining water from air tanks.	■		
Check the battery connections and measure the battery voltage. Replace low-performing batteries.		■	



Drivers taking a short check will help prevent major problems.

**WARNING!**

Transmission

On the gearshift screen: Contact the nearest authorized Allison service when the gearshift selector warns as shown in the left. The reason for the warning must be determined by an authorized or qualified service with connection diagnosis. It will be better if the service life of the oil is monitored on an hourly basis especially for urban operations (for vehicles used with a speed of 40 km / h and lower). In addition, the oil and filter change interval must be determined according to this parameter. When this warning appears, this means that either the oil replacement period has expired or there is a technical problem with the transmission.

Note 1: Maintenances in table should be done of this maintenance & multiples of this maintenance.

Note 2: ATTENTION!

The quantities of oil and fluid specified are to be used for guidance only.

Use the oil level gauge, inspection plug holes, and level lines to make sure the oil and fluid levels are correct.



Axles and wheel heads for buses (A, AV and RL series)

Lubricant class	Operating conditions	Oil level check	Oil change intervals and breather maintenance, ZF diaphragm breather (4) Hot-country operation (3)
ZF EcoFluid X SAE 80W-90 12M	Line operation City operation Suburban operation Coaches	With each engine oil change	120.000 km / 80,000 miles / 2 years (2)
ZF EcoFluid XL SAE 75W-85 12F	Line operation City operation Suburban operation for low-floor portal axles AV series		120.000 km / 80,000 miles / 2 years (2)



WARNING

(2) Change required, depending on what occurs first.

(3) The denomination „hot country use“ is derived from the area where the vehicle is used, rather than from a country in the sense of a state.

Regarding ZF units, we say “Hot country use” when: 1. the monthly average temperature exceeds 25°C in more than 2 months within a year 2. or if temperatures rise above 40°C on more than 7 days in a year

Examples for possible countries or regions are:

America: Mexico, USA (South and deserts)

Whole Africa (without South Africa)



MENU

The following maintenance should be performed independent of mileage;	
Description	Intervals
Check the engine compartment automatic fire extinguisher system to verify*;	Every Months
The Suppression Unit is in its proper location.	
The Tamper Indicator is intact.	
The Maintenance Tag or Certificate is in place.	
The Suppression Unit shows no physical damage or condition that might prevent operation.	
This includes inspecting the detection tubing in the hazard area for abrasion, distortion, cuts, or dirt accumulation.	
The Pressure Gauge is in the operable range.	
The Nozzle Blow-off Caps are intact and undamaged (if applicable).	
Neither the Protected Equipment nor the Hazard has been replaced, modified, or relocated.	
Check the engine compartment automatic fire extinguisher system**;	Every 6 Months
Make sure that the hazard has not changed.	
Inspect detection/actuation tubing, discharge piping, nozzles, signals, and all other auxiliary equipment.	
Verify that the agent distribution piping is not obstructed.	
The Fire Suppression System Indication Module functionality should be tested.	
The Fire Suppression System Assembly should be disconnected from the detection and discharge networks and the powder agitated.	



FireTrace Periodic Service and Maintenance Procedures

Key points	Monthly	Semiannual
The Suppression Unit is in its proper location.	■	
The Manual Actuators are unobstructed.	■	
The Tamper Indicator is intact.	■	
The Maintenance Tag or Certificate is in place.	■	
The Suppression Unit shows no physical damage or condition that might prevent operation. This includes inspecting the detection tubing in the hazard area for abrasion, distortion, cuts, or dirt accumulation.	■	
The Pressure Gauge is in the operable range.	■	
The Nozzle Blowoff Caps are intact and undamaged.	■	
Neither the Protected Equipment nor the Hazard has been replaced, modified, or relocated.	■	
Check to see that the hazard has not changed.		■
Inspect detection /actuation tubing, Manual releases, discharge piping, nozzles, signals, and all other auxiliary equipment.		■
Verify that the agent distribution piping is not obstructed.		■



Examination of the Dry Chemical shall be conducted at an Authorized Firetrace Service Location at least once every 6 years. The powder will be examined for caking and may require replacement.



Only ABC Dry Chemical Powder supplied by Firetrace may be used in any Firetrace Dry Chemical Standalone Automatic Indirect Fire Extinguishing Unit.



MENU

SYSTEM		FireTrace Periodic Service and Maintenance Procedures			
ON	OFF	Key points	Daily	Weekly	Monthly
X		Pre-trip Inspection - after starting	■		
	X	Check tension and condition of V-belt	■		
	X	Perform daily inspection		■	
	X	Check condenser, evaporator coils and air filters for cleanliness		■	
	X	Check refrigerant hoses and compressor shaft seal for leak		■	
X		Feel filter-drier for excessive temperature drop across drier		■	
	X	Perform weekly inspection and maintenance			■
	X	Clean evaporator drain pans and hoses			■
	X	Check wire harnesses for chafing and loose terminals			■
	X	Check fan motor bearings			■
	X	Check compressor mounting bolts for tightness			■
	X	Check fan motor brushes			■



15.000 miles MAINTENANCE CHECKLIST

Periodical Maintenance: **R:** Replace **C:** Check **C/R:** Check&Replace **CL:** Cleaning

Replacement of cardan shaft grease	R
Replacement of external air filter	R
Inspection of engine coolant anti-freeze	C
Inspection of battery	C
Inspection of the battery cables and connections	C
Inspection of radiator pressure cap	C
Inspect differential oil level	C
Inspect differential oil for leaks	C
Inspect the fluid and fluid level in the power steering reservoir for the steering mechanism.	C
Inspect the steering mechanism for any gaps, rattling, or waddling in any part of the steering connection.	C
Inspect brake system for air leaks	C
Inspect the brake pads. If the backplate and friction material thickness is less than 11mm, the pad should be replaced.	C
Inspect the brake disks. If the disk thickness is less than 37 mm, the disk should be replaced.	C
Inspection of suspension connections	C
Inspection for leaks on air bellows	C
Inspect starter wires	C
Inspect the electrolyte level and density	C
Inspection of mirror connections	C
Inspect the tightness of wheel nut	C
Inspection of tire pressure	C
Inspection of spare tyre connection	C

Inspection of the functioning of the safety mechanism of all doors	C
Inspection and adjustment of trunk locks for proper functioning (with the lubrication of the door hinges and locks)	C
Inspection for proper functioning, air leak, tightness, door damage	C
Inspection of V-belt - Change when necessary	C/R
Inspection of A/C belt - Change when necessary	C/R
Inspection of the refrigerant - Change when necessary	C/R
Inspection of refrigerant dryer - Change when necessary	C/R
Inspection of A/C compressor oil	C/R
Replacement of wiper mechanism grease	C/R
Inspection of door lubrication - Change when necessary	C/R
Inspection of fan drive belt - Replace when necessary	C/R
Inspection of lift oil - Replace when necessary	C/R
Cleaning of battery	CL
Cleaning of heating coil for defroster filter	CL
Cleaning of cooling coil for defroster filter	CL
Cleaning of defroster air filter	CL
Inspection and cleaning of the battery	CL
Cleaning of heating coil for defroster filter	CL
Cleaning of cooling coil for defroster filter	CL
Cleaning of defroster air filter	CL

30.000 miles MAINTENANCE CHECKLIST

Periodical Maintenance: **R:** Replace **C:** Check **C/R:** Check&Replace **CL:** Cleaning

Differential oil replacement	R
Replacement of fuel filter	R
Replacement of Engine Oil	R
Replace engine oil filter	R
Replacement of cardan shaft grease	R
Replacement of Water Separator Filter	R
Replacement of fuel nozzle, pre-heater	R
Replacement of fuel pre-heater filter	R
Replacement of external air filter	R
Inspection of engine coolant anti-freeze	C
Inspection of battery	C
Inspection of the battery cables and connections	C
Inspection of radiator pressure cap	C
Inspect differential oil level	C
Inspect differential oil for leaks	C
Inspect the fluid and fluid level in the power steering reservoir for the steering mechanism.	C
Inspect the steering mechanism for any gaps, rattling, or waddling in any part of the steering connection.	C
Inspect brake system for air leaks	C
Inspect the brake pads. If the backplate and friction material thickness is less than 11 mm, the pad should be replaced.	C
Inspect the brake disks. If the disk thickness is less than 37 mm, the disk should be replaced.	C
Inspection of suspension connections	C
Inspection for leaks on air bellows	C

Inspect starter wires	C
Inspect the electrolyte level and density	C
Inspection of mirror connections	C
Inspect the tightness of wheel nut	C
Inspection of tire pressure	C
Inspection of spare tyre connection	C
Inspection of the functioning of the safety mechanism of all doors	C
Inspection and adjustment of trunk locks for proper functioning (with the lubrication of the door hinges and locks)	C
Inspection for proper functioning, air leak, tightness, door damage	C
Inspection of cooling fan belt pre-tensioner	C
Inspection of air compressor discharge lines	C
Inspection of V-belt - Change when necessary	C/R
Inspection of A/C belt - Change when necessary	C/R
Inspection of the refrigerant - Change when necessary	C/R
Inspection of refrigerant dryer - Change when necessary	C/R
Inspection of A/C compressor oil	C/R
Replacement of wiper mechanism grease	C/R
Inspection of door lubrication - Change when necessary	C/R
Inspection of fan drive belt - Replace when necessary	C/R
Inspection of lift oil - Replace when necessary	C/R
Cleaning of battery	CL
Cleaning of heating coil for defroster filter	CL
Cleaning of cooling coil for defroster filter	CL
Cleaning of defroster air filter	CL



MENU

45.000 miles MAINTENANCE CHECKLIST

Periodical Maintenance: **R:** Replace **C:** Check **C/R:** Check&Replace **CL:** Cleaning

Replacement of air dry filter	R
Replacement steering oil	R
Replace steering oil filter	R
Replacement of internal air filter, every 3 maintenances	R
Inspection of extra coolant additive (SCA) and antifreeze concentration	R
Replacement of cardan shaft grease	R
Replacement of external air filter	R
Inspection of engine coolant anti-freeze	C
Inspection of battery	C
Inspection of the battery cables and connections	C
Inspection of radiator pressure cap	C
Inspect differential oil level	C
Inspect differential oil for leaks	C
Inspect the fluid and fluid level in the power steering reservoir for the steering mechanism.	C
Inspect the steering mechanism for any gaps, rattling, or waddling in any part of the steering connection.	C
Inspect brake system for air leaks	C
Inspect the brake pads. If the backplate and friction material thickness is less than 11mm, the pad should be replaced.	C
Inspect the brake disks. If the disk thickness is less than 37 mm, the disk should be replaced.	C
Inspection of suspension connections	C
Inspection for leaks on air bellows	C
Inspect starter wires	C
Inspect the electrolyte level and density	C
Inspection of mirror connections	C

Inspect the tightness of wheel nut	C
Inspection of tire pressure	C
Inspection of spare tyre connection	C
Inspection of the functioning of the safety mechanism of all doors	C
Inspection and adjustment of trunk locks for proper functioning (with the lubrication of the door hinges and locks)	C
Inspection for proper functioning, air leak, tightness, door damage	C
Inspection of V-belt - Change when necessary	C/R
Inspection of A/C belt - Change when necessary	C/R
Inspection of the refrigerant - Change when necessary	C/R
Inspection of refrigerant dryer - Change when necessary	C/R
Inspection of A/C compressor oil	C/R
Replacement of wiper mechanism grease	C/R
Inspection of door lubrication - Change when necessary	C/R
Inspection of fan drive belt - Replace when necessary	C/R
Inspection of lift oil - Replace when necessary	C/R
Cleaning of battery	CL
Cleaning of heating coil for defroster filter	CL
Cleaning of cooling coil for defroster filter	CL
Cleaning of defroster air filter	CL

60.000 miles MAINTENANCE CHECKLIST

Periodical Maintenance: **R:** Replace **C:** Check **C/R:** Check&Replace **CL:** Cleaning

Differential oil replacement	R
Replacement of fuel filter	R
Replacement of Engine Oil	R
Replace engine oil filter	R
Replacement of cardan shaft grease	R
Replacement of Water Separator Filter	R
Replacement of fuel nozzle, pre-heater	R
Replacement of fuel pre-heater filter	R
Replacement of external air filter	R
Inspection of engine coolant anti-freeze	C
Inspection of battery	C
Inspection of the battery cables and connections	C
Inspection of radiator pressure cap	C
Inspect differential oil level	C
Inspect differential oil for leaks	C
Inspect the fluid and fluid level in the power steering reservoir for the steering mechanism.	C
Inspect the steering mechanism for any gaps, rattling, or waddling in any part of the steering connection.	C
Inspect brake system for air leaks	C
Inspect the brake pads. If the backplate and friction material thickness is less than 11 mm, the pad should be replaced.	C
Inspect the brake disks. If the disk thickness is less than 37 mm, the disk should be replaced.	C
Inspection of suspension connections	C
Inspection for leaks on air bellows	C
Inspect starter wires	C
Inspect the electrolyte level and density	C

Inspection of mirror connections	C
Inspect the tightness of wheel nut	C
Inspection of tire pressure	C
Inspection of spare tyre connection	C
Inspection of the functioning of the safety mechanism of all doors	C
Inspection and adjustment of trunk locks for proper functioning (with the lubrication of the door hinges and locks)	C
Inspection for proper functioning, air leak, tightness, door damage	C
Inspection of cooling fan belt pre-tensioner	C
Inspection of air compressor discharge lines	C
Inspection of cooling system	C
Inspection of vibration damper, viscose	C
Radiator Hoses - Inspection	C
Inspection of V-belt - Change when necessary	C/R
Inspection of A/C belt - Change when necessary	C/R
Inspection of the refrigerant - Change when necessary	C/R
Inspection of refrigerant dryer - Change when necessary	C/R
Inspection of A/C compressor oil	C/R
Replacement of wiper mechanism grease	C/R
Inspection of door lubrication - Change when necessary	C/R
Inspection of fan drive belt - Replace when necessary	C/R
Inspection of lift oil - Replace when necessary	C/R
Cleaning of battery	CL
Removal of engine steam	CL
Cleaning of heating coil for defroster filter	CL
Cleaning of cooling coil for defroster filter	CL
Cleaning of defroster air filter	CL



MENU

75.000 miles MAINTENANCE CHECKLIST

Periodical Maintenance: **R:** Replace **C:** Check **C/R:** Check&Replace **CL:** Cleaning

Replacement of crankcase ventilation filter	R
Replacement of cardan shaft grease	R
Replacement of external air filter	R
Replacement of fuel pre-heater pump repair set	R
Replacement of fuel pre-heater pump	R
Replacement of transmission oil filter	R
Inspection of engine coolant anti-freeze	C
Inspection of battery	C
Inspection of the battery cables and connections	C
Inspection of radiator pressure cap	C
Inspect differential oil level	C
Inspect differential oil for leaks	C
Inspect the fluid and fluid level in the power steering reservoir for the steering mechanism.	C
Inspect the steering mechanism for any gaps, rattling, or waddling in any part of the steering connection.	C
Inspect brake system for air leaks	C
Inspect the brake pads. If the backplate and friction material thickness is less than 11mm, the pad should be replaced.	C
Inspect the brake disks. If the disk thickness is less than 37 mm, the disk should be replaced.	C
Inspection of suspension connections	C
Inspection for leaks on air bellows	C
Inspect starter wires	C
Inspect the electrolyte level and density	C
Inspection of mirror connections	C
Inspect the tightness of wheel nut	C

Inspection of tire pressure	C
Inspection of spare tyre connection	C
Inspection of the functioning of the safety mechanism of all doors	C
Inspection and adjustment of trunk locks for proper functioning (with the lubrication of the door hinges and locks)	C
Inspection for proper functioning, air leak, tightness, door damage	C
Inspection of V-belt - Change when necessary	C/R
Inspection of A/C belt - Change when necessary	C/R
Inspection of the refrigerant - Change when necessary	C/R
Inspection of refrigerant dryer - Change when necessary	C/R
Inspection of A/C compressor oil	C/R
Replacement of wiper mechanism grease	C/R
Inspection of door lubrication - Change when necessary	C/R
Inspection of fan drive belt - Replace when necessary	C/R
Inspection of lift oil - Replace when necessary	C/R
Cleaning of battery	CL
Cleaning of heating coil for defroster filter	CL
Cleaning of cooling coil for defroster filter	CL
Cleaning of defroster air filter	CL



90.000 miles MAINTENANCE CHECKLIST

Periodical Maintenance: **R:** Replace **C:** Check **C/R:** Check&Replace **CL:** Cleaning

Differential oil replacement	R
Replacement of fuel filter	R
Replacement of Engine Oil	R
Replace engine oil filter	R
Replacement of cardan shaft grease	R
Replacement of Water Separator Filter	R
Replacement of fuel nozzle, pre-heater	R
Replacement of fuel pre-heater filter	R
Replacement of external air filter	R
Replacement of internal air filter, every 3 maintenances	R
Replacement of air dry filter	R
Replacement steering oil	R
Replace steering oil filter	R
Inspection of extra coolant additive (SCA) and antifreeze concentration	R
Inspection of engine coolant anti-freeze	C
Inspection of battery	C
Inspection of the battery cables and connections	C
Inspection of radiator pressure cap	C
Inspect differential oil level	C
Inspect differential oil for leaks	C
Inspect the fluid and fluid level in the power steering reservoir for the steering mechanism.	C
Inspect the steering mechanism for any gaps, rattling, or waddling in any part of the steering connection.	C
Inspect brake system for air leaks	C
Inspect the brake pads. If the backplate and friction material thickness is less than 11 mm, the pad should be replaced.	C
Inspect the brake disks. If the disk thickness is less than 37 mm, the disk should be replaced.	C
Inspection of suspension connections	C

Inspection for leaks on air bellows	C
Inspect starter wires	C
Inspect the electrolyte level and density	C
Inspection of mirror connections	C
Inspect the tightness of wheel nut	C
Inspection of tire pressure	C
Inspection of spare tyre connection	C
Inspection of the functioning of the safety mechanism of all doors	C
Inspection and adjustment of trunk locks for proper functioning (with the lubrication of the door hinges and locks)	C
Inspection for proper functioning, air leak, tightness, door damage	C
Inspection of cooling fan belt pre-tensioner	C
Inspection of air compressor discharge lines	C
Inspection of V-belt - Change when necessary	C/R
Inspection of A/C belt - Change when necessary	C/R
Inspection of the refrigerant - Change when necessary	C/R
Inspection of refrigerant dryer - Change when necessary	C/R
Inspection of A/C compressor oil	C/R
Replacement of wiper mechanism grease	C/R
Inspection of door lubrication - Change when necessary	C/R
Inspection of fan drive belt - Replace when necessary	C/R
Inspection of lift oil - Replace when necessary	C/R
Cleaning of defroster air filter	CL
Cleaning of defroster air filter	CL
Cleaning of battery	CL
Cleaning of heating coil for defroster filter	CL
Cleaning of cooling coil for defroster filter	CL

105.000 miles MAINTENANCE CHECKLIST

Periodical Maintenance: **R:** Replace **C:** Check **C/R:** Check&Replace **CL:** Cleaning

Replacement of hydraulic fan oil	R
Replacement of cardan shaft grease	R
Replacement of external air filter	R
Inspection of engine coolant anti-freeze	C
Inspection of battery	C
Inspection of the battery cables and connections	C
Inspection of radiator pressure cap	C
Inspect differential oil level	C
Inspect differential oil for leaks	C
Inspect the fluid and fluid level in the power steering reservoir for the steering mechanism.	C
Inspect the steering mechanism for any gaps, rattling, or waddling in any part of the steering connection.	C
Inspect brake system for air leaks	C
Inspect the brake pads. If the backplate and friction material thickness is less than 11mm, the pad should be replaced.	C
Inspect the brake disks. If the disk thickness is less than 37 mm, the disk should be replaced.	C
Inspection of suspension connections	C
Inspection for leaks on air bellows	C
Inspect starter wires	C
Inspect the electrolyte level and density	C
Inspection of mirror connections	C
Inspect the tightness of wheel nut	C
Inspection of tire pressure	C

Inspection of spare tyre connection	C
Inspection of the functioning of the safety mechanism of all doors	C
Inspection and adjustment of trunk locks for proper functioning (with the lubrication of the door hinges and locks)	C
Inspection for proper functioning, air leak, tightness, door damage	C
Inspection of V-belt - Change when necessary	C/R
Inspection of A/C belt - Change when necessary	C/R
Inspection of the refrigerant - Change when necessary	C/R
Inspection of refrigerant dryer - Change when necessary	C/R
Inspection of A/C compressor oil	C/R
Replacement of wiper mechanism grease	C/R
Inspection of door lubrication - Change when necessary	C/R
Inspection of fan drive belt - Replace when necessary	C/R
Inspection of lift oil - Replace when necessary	C/R
Cleaning of battery	CL
Cleaning of heating coil for defroster filter	CL
Cleaning of cooling coil for defroster filter	CL
Cleaning of defroster air filter	CL



120.000 miles MAINTENANCE CHECKLIST

Periodical Maintenance: **R:** Replace **C:** Check **C/R:** Check&Replace **CL:** Cleaning

Differential oil replacement	R
Replacement of fuel filter	R
Replacement of Engine Oil	R
Replace engine oil filter	R
Replacement of cardan shaft grease	R
Replacement of Water Separator Filter	R
Replacement of fuel nozzle, pre-heater	R
Replacement of fuel pre-heater filter	R
Replacement of external air filter	R
Inspection of engine coolant anti-freeze	C
Inspection of battery	C
Inspection of the battery cables and connections	C
Inspection of radiator pressure cap	C
Inspect differential oil level	C
Inspect differential oil for leaks	C
Inspect the fluid and fluid level in the power steering reservoir for the steering mechanism.	C
Inspect the steering mechanism for any gaps, rattling, or waddling in any part of the steering connection.	C
Inspect brake system for air leaks	C
Inspect the brake pads. If the backplate and friction material thickness is less than 11 mm, the pad should be replaced.	C
Inspect the brake disks. If the disk thickness is less than 37 mm, the disk should be replaced.	C
Inspection of suspension connections	C
Inspection for leaks on air bellows	C
Inspect starter wires	C
Inspect the electrolyte level and density	C
Inspection of mirror connections	C
Inspect the tightness of wheel nut	C

Inspection of tire pressure	C
Inspection of spare tyre connection	C
Inspection of the functioning of the safety mechanism of all doors	C
Inspection and adjustment of trunk locks for proper functioning (with the lubrication of the door hinges and locks)	C
Inspection for proper functioning, air leak, tightness, door damage	C
Inspection of cooling fan belt pre-tensioner	C
Inspection of air compressor discharge lines	C
Inspection of cooling system	C
Inspection of vibration damper, viscose	C
Radiator Hoses - Inspection	C
Inspection of V-belt - Change when necessary	C/R
Inspection of A/C belt - Change when necessary	C/R
Inspection of the refrigerant - Change when necessary	C/R
Inspection of refrigerant dryer - Change when necessary	C/R
Inspection of A/C compressor oil	C/R
Replacement of wiper mechanism grease	C/R
Inspection of door lubrication - Change when necessary	C/R
Inspection of fan drive belt - Replace when necessary	C/R
Inspection of lift oil - Replace when necessary	C/R
Cleaning of battery	CL
Removal of engine steam	CL
Cleaning of heating coil for defroster filter	CL
Cleaning of cooling coil for defroster filter	CL
Cleaning of defroster air filter	CL

135.000 miles MAINTENANCE CHECKLIST

Periodical Maintenance: **R:** Replace **C:** Check **C/R:** Check&Replace **CL:** Cleaning

Replacement of cardan shaft grease	R
Replacement of external air filter	R
Replacement of internal air filter, every 3 maintenances	R
Replacement of air dry filter	R
Replacement steering oil	R
Replace steering oil filter	R
Inspection of extra coolant additive (SCA) and antifreeze concentration	R
Inspection of engine coolant anti-freeze	C
Inspection of battery	C
Inspection of the battery cables and connections	C
Inspection of radiator pressure cap	C
Inspect differential oil level	C
Inspect differential oil for leaks	C
Inspect the fluid and fluid level in the power steering reservoir for the steering mechanism.	C
Inspect the steering mechanism for any gaps, rattling, or waddling in any part of the steering connection.	C
Inspect brake system for air leaks	C
Inspect the brake pads. If the backplate and friction material thickness is less than 11 mm, the pad should be replaced.	C
Inspect the brake disks. If the disk thickness is less than 37 mm, the disk should be replaced.	C
Inspection of suspension connections	C
Inspection for leaks on air bellows	C
Inspect starter wires	C
Inspect the electrolyte level and density	C
Inspection of mirror connections	C

Inspect the tightness of wheel nut	C
Inspection of tire pressure	C
Inspection of spare tyre connection	C
Inspection of the functioning of the safety mechanism of all doors	C
Inspection and adjustment of trunk locks for proper functioning (with the lubrication of the door hinges and locks)	C
Inspection for proper functioning, air leak, tightness, door damage	C
Inspection of V-belt - Change when necessary	C/R
Inspection of A/C belt - Change when necessary	C/R
Inspection of the refrigerant - Change when necessary	C/R
Inspection of refrigerant dryer - Change when necessary	C/R
Inspection of A/C compressor oil	C/R
Replacement of wiper mechanism grease	C/R
Inspection of door lubrication - Change when necessary	C/R
Inspection of fan drive belt - Replace when necessary	C/R
Inspection of lift oil - Replace when necessary	C/R
Cleaning of battery	CL
Cleaning of heating coil for defroster filter	CL
Cleaning of cooling coil for defroster filter	CL
Cleaning of defroster air filter	CL



150.000 miles MAINTENANCE CHECKLIST

Periodical Maintenance: **R:** Replace **C:** Check **C/R:** Check&Replace **CL:** Cleaning

Replacement of transmission oil filter	R
Replace the transmission oil	R
Differential oil replacement	R
Replacement of fuel filter	R
Replacement of Engine Oil	R
Replace engine oil filter	R
Replacement of cardan shaft grease	R
Replacement of Water Separator Filter	R
Replacement of fuel nozzle, pre-heater	R
Replacement of fuel pre-heater filter	R
Replacement of external air filter	R
Replacement of fuel pre-heater pump repair set	R
Replacement of fuel pre-heater pump	R
Replacement of crankcase ventilation filter	R
Inspection of engine coolant anti-freeze	C
Inspection of battery	C
Inspection of the battery cables and connections	C
Inspection of radiator pressure cap	C
Inspect differential oil level	C
Inspect differential oil for leaks	C
Inspect the fluid and fluid level in the power steering reservoir for the steering mechanism.	C
Inspect the steering mechanism for any gaps, rattling, or waddling in any part of the steering connection.	C
Inspect brake system for air leaks	C
Inspect the brake pads. If the backplate and friction material thickness is less than 11 mm, the pad should be replaced.	C
Inspect the brake disks. If the disk thickness is less than 37 mm, the disk should be replaced.	C
Inspection of suspension connections	C

Inspection for leaks on air bellows	C
Inspect starter wires	C
Inspect the electrolyte level and density	C
Inspection of mirror connections	C
Inspect the tightness of wheel nut	C
Inspection of tire pressure	C
Inspection of spare tyre connection	C
Inspection of the functioning of the safety mechanism of all doors	C
Inspection and adjustment of trunk locks for proper functioning (with the lubrication of the door hinges and locks)	C
Inspection for proper functioning, air leak, tightness, door damage	C
Inspection of cooling fan belt pre-tensioner	C
Inspection of air compressor discharge lines	C
Adjust of the Overhead Set	C
Inspection of V-belt - Change when necessary	C/R
Inspection of A/C belt - Change when necessary	C/R
Inspection of the refrigerant - Change when necessary	C/R
Inspection of refrigerant dryer - Change when necessary	C/R
Inspection of A/C compressor oil	C/R
Replacement of wiper mechanism grease	C/R
Inspection of door lubrication - Change when necessary	C/R
Inspection of fan drive belt - Replace when necessary	C/R
Inspection of lift oil - Replace when necessary	C/R
Cleaning of battery	CL
Cleaning of heating coil for defroster filter	CL
Cleaning of cooling coil for defroster filter	CL
Cleaning of defroster air filter	CL

165.000 miles MAINTENANCE CHECKLIST

Periodical Maintenance: **R:** Replace **C:** Check **C/R:** Check&Replace **CL:** Cleaning

Replacement of cardan shaft grease	R
Replacement of external air filter	R
Inspection of engine coolant anti-freeze	C
Inspection of battery	C
Inspection of the battery cables and connections	C
Inspection of radiator pressure cap	C
Inspect differential oil level	C
Inspect differential oil for leaks	C
Inspect the fluid and fluid level in the power steering reservoir for the steering mechanism.	C
Inspect the steering mechanism for any gaps, rattling, or waddling in any part of the steering connection.	C
Inspect brake system for air leaks	C
Inspect the brake pads. If the backplate and friction material thickness is less than 11mm, the pad should be replaced.	C
Inspect the brake disks. If the disk thickness is less than 37 mm, the disk should be replaced.	C
Inspection of suspension connections	C
Inspection for leaks on air bellows	C
Inspect starter wires	C
Inspect the electrolyte level and density	C
Inspection of mirror connections	C
Inspect the tightness of wheel nut	C
Inspection of tire pressure	C

Inspection of spare tyre connection	C
Inspection of the functioning of the safety mechanism of all doors	C
Inspection and adjustment of trunk locks for proper functioning (with the lubrication of the door hinges and locks)	C
Inspection for proper functioning, air leak, tightness, door damage	C
Inspection of V-belt - Change when necessary	C/R
Inspection of A/C belt - Change when necessary	C/R
Inspection of the refrigerant - Change when necessary	C/R
Inspection of refrigerant dryer - Change when necessary	C/R
Inspection of A/C compressor oil	C/R
Replacement of wiper mechanism grease	C/R
Inspection of door lubrication - Change when necessary	C/R
Inspection of fan drive belt - Replace when necessary	C/R
Inspection of lift oil - Replace when necessary	C/R
Cleaning of battery	CL
Cleaning of heating coil for defroster filter	CL
Cleaning of cooling coil for defroster filter	CL
Cleaning of defroster air filter	CL



180.000 miles MAINTENANCE CHECKLIST

Periodical Maintenance: **R:** Replace **C:** Check **C/R:** Check&Replace **CL:** Cleaning

Differential oil replacement	R
Replacement of fuel filter	R
Replacement of Engine Oil	R
Replace engine oil filter	R
Replacement of cardan shaft grease	R
Replacement of Water Separator Filter	R
Replacement of fuel nozzle, pre-heater	R
Replacement of fuel pre-heater filter	R
Replacement of external air filter	R
Replacement of internal air filter, every 3 maintenances	R
Replacement of air dry filter	R
Replacement steering oil	R
Replace steering oil filter	R
Inspection of extra coolant additive (SCA) and antifreeze concentration	R
Inspection of engine coolant anti-freeze	C
Inspection of battery	C
Inspection of the battery cables and connections	C
Inspection of radiator pressure cap	C
Inspect differential oil level	C
Inspect differential oil for leaks	C
Inspect the fluid and fluid level in the power steering reservoir for the steering mechanism.	C
Inspect the steering mechanism for any gaps, rattling, or waddling in any part of the steering connection.	C
Inspect brake system for air leaks	C
Inspect the brake pads. If the backplate and friction material thickness is less than 11 mm, the pad should be replaced.	C
Inspect the brake disks. If the disk thickness is less than 37 mm, the disk should be replaced.	C
Inspection of suspension connections	C
Inspection for leaks on air bellows	C
Inspect starter wires	C

Inspect the electrolyte level and density	C
Inspection of mirror connections	C
Inspect the tightness of wheel nut	C
Inspection of tire pressure	C
Inspection of spare tyre connection	C
Inspection of the functioning of the safety mechanism of all doors	C
Inspection and adjustment of trunk locks for proper functioning (with the lubrication of the door hinges and locks)	C
Inspection for proper functioning, air leak, tightness, door damage	C
Inspection of cooling fan belt pre-tensioner	C
Inspection of air compressor discharge lines	C
Inspection of cooling system	C
Inspection of vibration damper, viscose	C
Radiator Hoses - Inspection	C
Inspection of V-belt - Change when necessary	C/R
Inspection of A/C belt - Change when necessary	C/R
Inspection of the refrigerant - Change when necessary	C/R
Inspection of refrigerant dryer - Change when necessary	C/R
Inspection of A/C compressor oil	C/R
Replacement of wiper mechanism grease	C/R
Inspection of door lubrication - Change when necessary	C/R
Inspection of fan drive belt - Replace when necessary	C/R
Inspection of lift oil - Replace when necessary	C/R
Cleaning of battery	CL
Removal of engine steam	CL
Cleaning of heating coil for defroster filter	CL
Cleaning of cooling coil for defroster filter	CL
Cleaning of defroster air filter	CL

195.000 miles MAINTENANCE CHECKLIST

Periodical Maintenance: **R:** Replace **C:** Check **C/R:** Check&Replace **CL:** Cleaning

Replacement of aftertreatment diesel exhaust fluid dosing unit filter	R
Replacement of cardan shaft grease	R
Replacement of external air filter	R
Inspection of engine coolant anti-freeze	C
Inspection of battery	C
Inspection of the battery cables and connections	C
Inspection of radiator pressure cap	C
Inspect differential oil level	C
Inspect differential oil for leaks	C
Inspect the fluid and fluid level in the power steering reservoir for the steering mechanism.	C
Inspect the steering mechanism for any gaps, rattling, or waddling in any part of the steering connection.	C
Inspect brake system for air leaks	C
Inspect the brake pads. If the backplate and friction material thickness is less than 11mm, the pad should be replaced.	C
Inspect the brake disks. If the disk thickness is less than 37 mm, the disk should be replaced.	C
Inspection of suspension connections	C
Inspection for leaks on air bellows	C
Inspect starter wires	C
Inspect the electrolyte level and density	C
Inspection of mirror connections	C
Inspect the tightness of wheel nut	C

Inspection of tire pressure	C
Inspection of spare tyre connection	C
Inspection of the functioning of the safety mechanism of all doors	C
Inspection and adjustment of trunk locks for proper functioning (with the lubrication of the door hinges and locks)	C
Inspection for proper functioning, air leak, tightness, door damage	C
Inspection of V-belt - Change when necessary	C/R
Inspection of A/C belt - Change when necessary	C/R
Inspection of the refrigerant - Change when necessary	C/R
Inspection of refrigerant dryer - Change when necessary	C/R
Inspection of A/C compressor oil	C/R
Replacement of wiper mechanism grease	C/R
Inspection of door lubrication - Change when necessary	C/R
Inspection of fan drive belt - Replace when necessary	C/R
Inspection of lift oil - Replace when necessary	C/R
Cleaning of battery	CL
Cleaning of aftertreatment diesel particulate filter	CL
Cleaning of heating coil for defroster filter	CL
Cleaning of cooling coil for defroster filter	CL
Cleaning of defroster air filter	CL

TEMSA Emission-Related Warranty

(a) General. TEMSA warrants to Buyer and each subsequent purchaser that the Coach, including all parts of its emission control system, meets two conditions:

1. It is designed, built, and equipped so it conforms at the time of sale to Buyer with the requirements of 40 CFR Part 1037.
2. It is free from defects in materials and workmanship that cause the Coach to fail to conform to the requirements of 40 CFR Part 1037 during the applicable warranty period

The above warranty will be referred to as the “TEMSA Emission Warranty” in this document.

(b) The warranty period of the TEMSA Emission Warranty is as follows:

Vehicle	California and states that have adopted California standards	Other states
2026MY vehicle	5 years, 100,000 miles	5 years, 100,000 miles

All durations are from the date of delivery to the first retail purchaser as indicated on the Retail Delivery Advice Form

3. For tires, the TEMSA emission-related warranty period is two (2) years or 24,000 miles from the date of delivery to the first retail purchaser whichever first occurs, as indicated on the Retail Delivery Advice Form

The tires installed on this vehicle at the factory as original equipment are certified for Greenhouse Gas and Fuel Efficiency regulations. Replacement tires must be of equal or lower rolling resistance level. Consult with your tire supplier(s) for appropriate replacement tires. TEMSA may deny warranty coverage if the tires have failed because of abuse, collision, neglect, improper maintenance, unapproved modifications, or unauthorized modification or recall

4. For wheels, the TEMSA emission-related warranty period is five (5) years or 100,000 miles from the date of delivery to the first retail purchaser whichever first occurs, as indicated on the Retail Delivery Advice Form

The wheels installed on this vehicle at the factory as original equipment are certified for Greenhouse Gas and Fuel Efficiency regulations. Replacement wheels must be properly load-rated and of equal or lower weight. Consult TEMSA for appropriate replacement wheels. TEMSA may deny warranty coverage if the wheels have failed because of abuse, collision, neglect, improper maintenance, unapproved modifications, or unauthorized modification or recall.

5. For air conditioning systems, the TEMSA emission-related warranty period is five (5) years or 100,000 miles from the date of delivery to the first retail purchaser whichever first occurs, as indicated on the Retail Delivery Advice Form

Air Conditioning System Related Parts: The TEMSA emission-related warranty covers all components whose failure would increase a vehicle's emissions of air conditioning refrigerants. Contact TEMSA for information on the specific emission related parts/materials that are covered on your vehicle



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TEMSA Emission-Related Warranty

6. For air conditioning systems, five (5) years or 100,000 miles from the date of delivery to the first retail purchaser whichever first occurs, as indicated on the Retail Delivery Advice Form

Air Conditioning System Related Parts: The emission-related warranty covers all components whose failure would increase a vehicle's emissions of air conditioning refrigerants.

(c) Warranty Exclusions. The TEMSA emission warranty does not cover any failures resulting from any improper maintenance or use, as described in 40 CFR §1068.115.

(d) Emission Controls and Emission System Related Parts: Covered by Seller's Limited Warranty as and only to the extent they are required to be covered by a vehicle manufacturer pursuant to the laws pertaining to the warranties applicable to emissions controls or emission system-related parts in effect at the date of manufacture, including the TEMSA emission-related warranty as described in 40 CFR §1068.115.

(e) Warranty Service

1. To obtain service under this warranty service, present the vehicle to an Authorized TEMSA Dealer or Distributor for inspection promptly upon discovering an item or concern.

2. To obtain service under the Engine and Aftertreatment warranty service, present the vehicle to an Authorized Cummins Dealer or Service Provider promptly upon discovering an item or concern. Cummins authorized dealers or distributors authorized to repair emissions-related components or systems may be found by reference to <https://www.cummins.com/locations>





The emission control system warranty applies to diesel and spark-ignited (SI) alternate fueled on-highway engines marketed by Cummins that are used in the United States* and Canada.

On-highway engines are identified by the emissions statement on the engine data plate.

Note : *United States includes American Samoa, the Commonwealth of Northern Mariana Islands, Guam, Puerto Rico and the U.S. Virgin Islands.

Coverage

Emission Control System Warranty		
Application	Coverage (Whichever of the two periods (A) or (B) is longer)	What is Covered?
EPA Certified A. Apply to vehicles registered in the United States and Canada, except California. B. Apply to Federal Government automotive vehicles registered by the Federal Government.	A. 5 years/100,000 miles (160,935 km) (1) OR B. The Base Engine Warranty	Specific Failures (see tables that follow)
California Air Resources Board (CARB) Certified A. Apply to vehicles registered in CARB states	A. 5 years/100,000 miles (160,935 km)/3,000 hours (1)(2) OR B. The Base Engine Warranty	

Emission Control System Warranty

1. Whichever occurs first, after the Warranty start date. For on-highway BLPG engines used in nonroad applications, Coverage is 5 years/3,500 hours.
2. Hour limitation applies to CARB Coverage and must be verified using the INSITE™ ECM image

The **warranty start date** is the date of delivery of the engine to the first user, the first use of the engine in a leased, rented or loaned unit. There is no demonstration period for on-highway applications.

Vehicle Original Equipment Manufacturer (OEM) Supplied Component List

Listed below are components that are typically supplied by the OEM and therefore need to be serviced and warranted by the OEM, unless the component is supplied by Cummins. If the component is supplied by the OEM, please refer to the OEM for the warranty process for the following components:

Note : Vehicle OEM supplied covered component lists are based/administered on generic component noun names and not fail codes:

Air Handling System and Associated Plumbing • Ambient Air Temperature Sensor • Charge Air Cooler and Associated Plumbing	Exhaust System (Upstream of Last Aftertreatment) • Exhaust Gas Piping from Turbocharger out to the Last Aftertreatment Device
Compressor Air System and Associated Plumbing • Hydrocarbon Doser Pressure Regulator/Protection Valve • Plumbing from the Hydrocarbon Doser Pressure Regulator/Protection Valve to the Hydrocarbon Doser	Exhaust Aftertreatment • DEF Tank Heater Coolant Control Valve • DEF Line Heater Control Relay • DEF Temperature Sensors • DEF Tank/Lines Heating Elements of Heat Exchanger and pipe • DEF Tank and Lines • DEF Level Sensor • DEF Quality Sensor
Engine Electronic Components • Wire Harness Circuits Connected at Both Ends to Emissions Warrantable Components	Vehicle Electronic Components • Diesel Exhaust Fluid (DEF) Lamp Only • On Board Diagnostic (OBD) Malfunction Indicator Lamp (MIL) Only • OBD Connector

EPA Emission Warranty Component List

Listed below are the components covered under the EPA Emissions Control System Warranty when failures of these components are caused through normal use and service. Failures caused by not following the maintenance guidelines are not covered including, but not limited to, plugged air and fuel filters. A failed component may receive one of the following methods of coverage depending upon the listed information in the component tables:

1. Failure of a component with a listed fail code WITHOUT a listed fault code:

- The listed fail codes cover the replacement of the component under the EPA Emissions Control System Warranty if found to be the root cause of a failure as indicated by a Cummins repair manual, Cummins troubleshooting tree, or other Cummins approved document.

2. OR, Failure of a component with a listed fail code WITH a listed fault code:

- The listed fail codes with associated listed fault codes cover the replacement and/or repair of the component unless otherwise specified that coverage is excluded with the listed fault code. The root cause of a failure associated with the listed fault code must be the fail code listed. Other requirements that apply to this method of coverage are as follows:
 - The occurrence of the fault code must be within the last 25 engine hours.
 - The INSITE™ job image report retrieved from the ECM at the time of diagnosis prior to making any repairs, recalibrations, or adjustments to the ECM calibration contains the fault code. (The INSITE™ job image report does not have to be submitted as part of the claim unless separately requested).
 - The failed component caused the listed fault code to be logged within the ECM, as indicated using Cummins published troubleshooting instructions.

Note : Where applicable with covered components, associated plumbing, mounting hardware, gaskets, and o-rings are covered.

Note : When filing an EPA Emissions Control System Warranty claim, use the failed component 4 digit fail code with an EW fail mode.

Note : All emission warranty claims must follow the minimum claim documentation requirements outlined in Warranty Administration Manual Procedure 111-512-004.

Note : For all EPA Emissions Control System Warranty claims, the repair location is required to print out or electronically save the INSITE™ job image report (all options) retrieved from the ECM at date of failure prior to making any repairs, recalibrations or adjustments to the ECM calibration. This data is to be retained for a period of at least one year after credit has been issued for the claim. Failure to do so may result in claim denial or claim bill-back at the time of Warranty Compliance Review. ECM fault codes are to be cleared once the repair has been completed.

Limitations



The **emission control warranty covers** the following to repair the damage to the engine caused by a warrantable failure:

- Parts
- Labor
- Consumables, when not reusable

Note : Towing, travel, engine removal and reinstallation, and damage to the equipment (vehicle) are not covered.

Note : Where parts are scheduled for replacement as required maintenance, Emissions warranty applies only until the first scheduled maintenance interval as specified in the applicable Operation and Maintenance manual.

EPA Diesel and Spark-Ignited Alternate Fuel (ISB/ISB6.7 G/ISC/ISL/ISL G/ISX11.9/ISX12/ISX12 G/ISX15/ISV/V5.0)		
Aftertreatment System		
Component	Fail Code	Fault Code
3 Way Catalyst	NY	
Aftertreatment Electrical Connections	HYEC	
Aftertreatment Fuel Drain Valve	HYDV	
Aftertreatment Fuel Injector/Regulator	HYBD	
Aftertreatment Fuel Pressure Sensor	EAVS	Coverage not applicable for failures with fault codes 2728, 2881
Aftertreatment Fuel Shut-off Valve	HYCO	
Aftertreatment Injector Manifold	HYMN	
Aftertreatment Inlet and Outlet Modules	NYIN, NYHC or NYOT	
Aftertreatment Temperature Interface Module	EUSC or EUPF	
Aftertreatment Temperature Sensors	ETCT	Coverage not applicable for failures with fault codes 1965, 1966, 1968, 1969, 1972, 1973, 2742, 2743, 3164, 3165, 3229, 3231, 3235, 3236, 3251, 3252, 3253, 3254, 3255, 3256, 3311, 3312



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EPA Diesel and Spark-Ignited Alternate Fuel (ISB/ISB6.7 G/ISC/ISL/ISL G/ISX11.9/ISX12/ISX12 G/ISX15/ISV/V5.0)		
Decomposition Tube	USDT	
DEF Dosing Controller (DCU)	US	
DEF Dosing Unit (Pump)	US	
DEF Dosing Valve	US	
Diesel Oxidation Catalyst	NY	
Diesel Particulate Filter (except for ash maintenance)	NY	Coverage is not applicable for failures with fault code 2777
Diesel Particulate Filter Differential Pressure Sensor	EADF	Coverage not applicable for failures with fault codes 1921, 1922, 1981, 2639
NH3 Sensor	YN	
NOx Sensors	YN	
Aftertreatment Particulate Sensor	YNSM	
SCR Catalyst	US	
Air Handling		
Component	Fail Code	Fault Code
Barometric Air Pressure Sensor	EACB or EACD	
Exhaust Gas Pressure Sensor	EATP or EAEB	Coverage not applicable for failures with fault code 2764
Exhaust Manifold	IE	
Exhaust Up-Pipe	IEEB, IEEP or IEHS	
Glow Plug	GLGP	
Glow Plug Control Module	GLGC	
Grid Heater	IHGR	
Humidity Sensor	EOBD	
Intake Air Throttle Actuator	IN	
Intake Manifold	IN	
Intake Manifold Air Temperature Sensor	ETIB	Coverage not applicable for failures with fault codes 155, 2964, 3385
Intake Manifold Temperature/Pressure Sensor	EABB, EAOB, EEBT or EAMB	Coverage not applicable for failures with fault codes 124, 125, 155, 488, 2964, 2973

EPA Diesel and Spark-Ignited Alternate Fuel (ISB/ISB6.7 G/ISC/ISL/ISL G/ISX11.9/ISX12/ISX12 G/ISX15/ISV/V5.0)		
Mass Air Flow Sensor (SI Only)	EBMS	
Oxygen Sensor	EOSW	
Throttle Actuator	NCTA	
Turbocharger Actuator	THAC	
Turbocharger Assembly	THAS	
Turbocharger Compressor Inlet Air Temperature Sensor	ETTB	
Turbocharger Speed Sensor	ELTS, ELTC or ELTW	
Base Engine System		
Component	Fail Code	Fault Code
Camshaft	BICM, BVCM	
Camshaft Injector Lobe	BICJ, BCCJ	
Camshaft Valve Lobe	BCCL, BVCL	
Coolant Temperature Sensor	ETCB	Coverage not applicable for failures with fault codes 146, 151, 2789, 2963
Crankcase Breather	BB (except BBEL)	
Cylinder Head (SI Only) and Cylinder Valves (SI Only)	CHCA or CHIV	
Engine Oil Pressure Sensor	EAOB	Coverage not applicable for failures with fault codes 143, 415
Engine Oil Temperature Sensor	ETOB	Coverage not applicable for failures with fault codes 214, 421
Engine Oil Temperature/Pressure Sensor	EEAA	
Engine Speed, Position Sensor, Cam Position Sensor	ELEB, ELCB, ELSB, or ELEC	
Exhaust Valve	CHEV	
Static Cam Timing	BC	
EGR System		
Component	Fail Code	Fault Code
EGR Cooler	IRCL	



EPA Diesel and Spark-Ignited Alternate Fuel (ISB/ISB6.7 G/ISC/ISL/ISL G/ISX11.9/ISX12/ISX12 G/ISX15/ISV/V5.0)		
Secondary Fuel Pressure/Temperature Sensor	EEFB	
Secondary Fuel Pressure Regulator (SI Only)	NRPR	
Ignition System		
Component	Fail Code	Fault Code
Spark Plugs	NISP, NISX	
Ignition Coils	NICO	
Ignition Control Module	NICM	
EPA Diesel for EPA2024 (X12, L9 and B6.7)		
Aftertreatment System		
Component	Fail Code	Fault Code
Aftertreatment Electrical Connections	HYEC	
Aftertreatment Fuel Drain Valve	HYDV	
Aftertreatment Fuel Injector/Regulator	HYBD	
Aftertreatment Fuel Pressure Sensor	EAVS	Coverage not applicable for failures with fault codes 2728, 2881
Aftertreatment Fuel Shut-off Valve	HYCO	
Aftertreatment Injector Manifold	HYMN	
Aftertreatment Inlet and Outlet Modules	NYIN, NYHC or NYOT	
Aftertreatment Temperature Interface Module	EUSC or EUPF	

EPA Diesel and Spark-Ignited Alternate Fuel (ISB/ISB6.7 G/ISC/ISL/ISL G/ISX11.9/ISX12/ISX12 G/ISX15/ISV/V5.0)		
Secondary Fuel Pressure/Temperature Sensor	EEFB	
Secondary Fuel Pressure Regulator (SI Only)	NRPR	
Ignition System		
Component	Fail Code	Fault Code
Spark Plugs	NISP, NISX	
Ignition Coils	NICO	
Ignition Control Module	NICM	
EPA Diesel for EPA2024 (X12, L9 and B6.7)		
Aftertreatment System		
Component	Fail Code	Fault Code
Aftertreatment Electrical Connections	HYEC	
Aftertreatment Fuel Drain Valve	HYDV	
Aftertreatment Fuel Injector/Regulator	HYBD	
Aftertreatment Fuel Pressure Sensor	EAVS	Coverage not applicable for failures with fault codes 2728, 2881
Aftertreatment Fuel Shut-off Valve	HYCO	
Aftertreatment Injector Manifold	HYMN	
Aftertreatment Inlet and Outlet Modules	NYIN, NYHC or NYOT	
Aftertreatment Temperature Interface Module	EUSC or EUPF	

EPA Diesel for EPA2024 (X12, L9 and B6.7)		
Aftertreatment Temperature Sensors	ETCT	Coverage not applicable for failures with fault codes 1965, 1966, 1968, 1969, 1972, 1973, 2742, 2743, 3164, 3165, 3229, 3231, 3235, 3236, 3251, 3252, 3253, 3254, 3255, 3256, 3311, 3312
Decomposition Tube	USDT	
DEF Dosing Controller (DCU)	US	
DEF Dosing Unit (Pump)	US	
DEF Dosing Valve	US	
Diesel Oxidation Catalyst	NY	
Diesel Particulate Filter (except for ash maintenance)	NY	Coverage is not applicable for failures with fault code 2777
Diesel Particulate Filter Differential Pressure Sensor	EADF	Coverage not applicable for failures with fault codes 1921, 1922, 1981, 2639
NOx Sensors	YN, YF	
Aftertreatment Particulate Sensor	YNSM	
SCR Catalyst	US	
Air Handling		
Component	Fail Code	Fault Code
Barometric Air Pressure Sensor	EACB or EACD	
Exhaust Gas Pressure Sensor	EATP or EAEB	Coverage not applicable for failures with fault code 2764
Exhaust Manifold	IE	
Exhaust Up-Pipe	IEEB, IEEP or IEHS	
Glow Plug	GLGP	
Glow Plug Control Module	GLGC	
Humidity Sensor	EOBD	
Intake Air Throttle Actuator	IN	
Intake Manifold	IN	
Intake Manifold Air Temperature Sensor	ETIB	Coverage not applicable for failures with fault codes 155, 2964, 3385

EPA Diesel for EPA2024 (X12, L9 and B6.7)		
Aftertreatment Temperature Sensors	ETCT	Coverage not applicable for failures with fault codes 1965,1966, 1968, 1969, 1972, 1973, 2742, 2743, 3164, 3165, 3229, 3231, 3235, 3236, 3251, 3252, 3253, 3254, 3255, 3256, 3311, 3312
Decomposition Tube	USDT	
DEF Dosing Controller (DCU)	US	
DEF Dosing Unit (Pump)	US	
DEF Dosing Valve	US	
Diesel Oxidation Catalyst	NY	
Diesel Particulate Filter (except for ash maintenance)	NY	Coverage is not applicable for failures with fault code 2777
Diesel Particulate Filter Differential Pressure Sensor	EADF	Coverage not applicable for failures with fault codes 1921, 1922, 1981, 2639
NOx Sensors	YN, YF	
Aftertreatment Particulate Sensor	YNSM	
SCR Catalyst	US	
Air Handling		
Component	Fail Code	Fault Code
Barometric Air Pressure Sensor	EACB or EACD	
Exhaust Gas Pressure Sensor	EATP or EAEB	Coverage not applicable for failures with fault code 2764
Exhaust Manifold	IE	
Exhaust Up-Pipe	IEEB, IEEP or IEHS	
Glow Plug	GLGP	
Glow Plug Control Module	GLGC	
Humidity Sensor	EOBD	
Intake Air Throttle Actuator	IN	
Intake Manifold	IN	
Intake Manifold Air Temperature Sensor	ETIB	Coverage not applicable for failures with fault codes 155, 2964, 3385

EPA Diesel for EPA2024 (X12, L9 and B6.7)		
Electronic Control System		
Component	Fail Code	Fault Code
Engine Control Module	EICM	
Engine Wiring Harness	EXWH or EUWH	Only applicable if the failed wire(s) is/ are connected to emissions components
Aftertreatment Wiring Harness	EUWX or EXWX	Only applicable if the failed wire(s) were supplied by Cummins and connected to emissions components. Refer to the OEM for OEM supplied harness failures.
Fuel System		
Component	Fail Code	Fault Code
Fuel Control Valve	NCBS	
Fuel Lines	FL	
Fuel Pressure Sensor	EARB or EAFB	
Fuel Pump	FHAS, FHAV, or FHPH	Coverage is only applicable with failures having these fault codes 449, 553, 559, or 1911
Fueling Mixer	NCFM	
Fueling/Timing Actuators	EKFA or EKTA	
Injector	FIAS	

California CARB Emission Warranty Component List

Listed below are components covered by the California ARB Emission Control Warranty when failures of these components are caused through normal use and service. Failures caused by not following the maintenance guidelines are not covered including, but not limited to, plugged air and fuel filters.

Note : Where applicable with covered components, associated plumbing, mounting hardware, gaskets, and o-rings are covered.

Note : For CARB emissions warranty claims, **both** mileage **and** engine hours must be listed within the claim.

Note : All emission warranty claims must follow the minimum claim documentation requirements outlined in Warranty Administration Manual Procedure 111-512-004.

Note : For all ARB Emissions Control System Warranty claims, the repair location is required to print out or electronically save the INSITE™ job image report (all options) retrieved from the ECM at date of failure prior to making any repairs, recalibrations or adjustments to the ECM calibration. This data is to be retained for a period of at least one year after credit has been issued for the claim. Failure to do so may result in claim denial or claim bill-back at the time of Warranty Compliance Review. ECM fault codes are to be cleared once the repair has been completed.

Limitations

The **emission control warranty covers** the following to repair the damage to the engine caused by a warrantable failure:

- Parts
- Labor
- Consumables, when not reusable

Note : Towing, travel, engine removal and reinstallation, and damage to the equipment (vehicle) are not covered.

Note : Where parts are scheduled for replacement as required maintenance, Emissions warranty applies only until the first scheduled maintenance interval as specified in the applicable Operation and Maintenance manual.

California CARB Diesel and Spark-Ignited Alternate Fuel (ISB/ISB6.7 G/ISC/ISL/ISL G/ISX11.9/ISX12/ISX12 G/ISX15/ISV/V5.0)
Aftertreatment System
Component
3 Way Catalyst
Aftertreatment Electrical Connections
Aftertreatment Fuel Drain Valve
Aftertreatment Fuel Injector/Regulator
Aftertreatment Fuel Pressure Sensor
Aftertreatment Fuel Shut-off Valve
Aftertreatment Injector Manifold
Aftertreatment Inlet and Outlet Modules
Aftertreatment Temperature Interface Module
Aftertreatment Temperature Sensors
Decomposition Tube
DEF Dosing Controller (DCU)
DEF Dosing Unit (Pump)
DEF Dosing Valve
Diesel Oxidation Catalyst



MENU

California CARB Diesel and Spark-Ignited Alternate Fuel (ISB/ISB6.7 G/ISC/ISL/ISL G/ISX11.9/ISX12/ISX12 G/ISX15/ISV/V5.0)
Diesel Particulate Filter (except for ash maintenance)
Diesel Particulate Filter Differential Pressure Sensor
NH3 Sensor
NOx Sensors
Aftertreatment Particulate Sensor
SCR Catalyst
Air Handling
Component
Barometric Air Pressure Sensor
Exhaust Gas Pressure Sensor
Exhaust Manifold
Exhaust Up-Pipe
Glow Plug
Glow Plug Control Module
Grid Heater
Humidity Sensor
Intake Air Throttle Actuator
Intake Manifold
Intake Manifold Air Temperature Sensor
Intake Manifold Temperature/Pressure Sensor
Mass Air Flow Sensor (SI Only)
Oxygen Sensor
Throttle Actuator
Turbocharger Actuator
Turbocharger Assembly
Turbocharger Compressor Inlet Air Temperature Sensor
Turbocharger Speed Sensor
Base Engine System
Component
Camshaft
Camshaft Injector Lobe
Camshaft Valve Lobe
Clean Idle Sticker
Coolant Temperature Sensor

California CARB Diesel and Spark-Ignited Alternate Fuel (ISB/ISB6.7 G/ISC/ISL/ISL G/ISX11.9/ISX12/ISX12 G/ISX15/ISV/V5.0)
Crankcase Breather
Cylinder Head (SI Only) and Cylinder Valves (SI Only)
Engine Oil Pressure Sensor
Engine Oil Temperature Sensor
Engine Oil Temperature/Pressure Sensor
Engine Speed, Position Sensor, Cam Position Sensor
Exhaust Valve
Static Cam Timing
EGR System
Component
EGR Cooler
EGR Differential Pressure Sensor
EGR Mixer/Venturi
EGR Temperature Sensor
EGR Valve
Electronic Control System
Component
Engine Control Module
Engine Control Module Calibration
Engine Wiring Harness
Aftertreatment Wiring Harness
Fuel System
Component
Fuel Control Valve
Fuel Lines
Fuel Pressure Sensor
Fuel Pump
Fueling Mixer
Fueling/Timing Actuators
Gas Mass Flow Sensor
Mixer Inlet Pressure Sensor (SI Only)
Secondary Fuel Pressure/Temperature Sensor
Secondary Fuel Pressure Regulator (SI Only)
Injector



MENU

California CARB Diesel and Spark-Ignited Alternate Fuel (ISB/ISB6.7 G/ISC/ISL/ISL G/ISX11.9/ISX12/ISX12 G/ISX15/ISV/V5.0)
Ignition System
Component
Spark Plugs
Ignition Coils
Ignition Control Module
California CARB Diesel for EPA2017 (X15, X12, L9 & B6.7)
Aftertreatment System
Component
Aftertreatment Electrical Connections
Aftertreatment Fuel Drain Valve
Aftertreatment Fuel Injector/Regulator
Aftertreatment Fuel Pressure Sensor
Aftertreatment Fuel Shut-off Valve
Aftertreatment Injector Manifold
Aftertreatment Inlet and Outlet Modules
Aftertreatment Temperature Interface Module
Aftertreatment Temperature Sensors
Decomposition Tube
DEF Dosing Controller (DCU)
DEF Dosing Unit (Pump)
DEF Dosing Valve
Diesel Oxidation Catalyst
Diesel Particulate Filter (except for ash maintenance)
Diesel Particulate Filter Differential Pressure Sensor
NH3 Sensor
NOx Sensors
Aftertreatment Particulate Sensor
SCR Catalyst
Air Handling
Component
Barometric Air Pressure Sensor
Exhaust Gas Pressure Sensor
Exhaust Manifold
Exhaust Up-Pipe

EPA Diesel for EPA2024 (X12, L9 and B6.7)	
Glow Plug	
Glow Plug Control Module	
Humidity Sensor	
Intake Air Throttle Actuator	
Intake Manifold	
Intake Manifold Air Temperature Sensor	
Intake Manifold Temperature/Pressure Sensor	
Oxygen Sensor	
Turbocharger Actuator	
Turbocharger Assembly	
Turbocharger Compressor Inlet Air Temperature Sensor	
Turbocharger Speed Sensor	
Base Engine System	
Component	
Clean Idle Sticker	
Coolant Temperature Sensor	
Crankcase Breather	
Engine Oil Temperature Sensor	
Engine Oil Temperature/Pressure Sensor	
Engine Speed, Position Sensor, Cam Position Sensor	
Exhaust Valve	
Static Cam Timing	
EGR System	
Component	
EGR Cooler	
EGR Differential Pressure Sensor	
EGR Mixer/Venturi	
EGR Temperature Sensor	
EGR Valve	
Electronic Control System	
Component	
Engine Control Module	
Engine Wiring Harness	
Aftertreatment Wiring Harness	
Fuel System	



EPA Diesel for EPA2024 (X12, L9 and B6.7)
Component
Fuel Control Valve
Fuel Lines
Fuel Pressure Sensor
Fuel Pump
Fueling Mixer
Fueling/Timing Actuators
Mixer Inlet Pressure Sensor (SI Only)
Secondary Fuel Pressure/Temperature Sensor
Secondary Fuel Pressure Regulator (SI Only)
Injector

California Clean Idle Sticker

If the Clean Idle sticker is missing, peeling, or damaged under certain conditions, the failure is considered non-warrantable.

Conditions considered non-warrantable include, but are not limited to, damage caused by the following:

- Road Debris, such as rocks, bugs and sand
- Power/Pressure Washing
- Buffing/Waxing
- Tampering with Sticker
- Improper Installation

The California ARB Clean Idle sticker can be cleaned with a non-abrasive household cleaner.

The recommended locations for the California ARB Clean Idle sticker to be placed are as follows:

- On the left hand side of the hood.
- On the driver's side door.

Refer to OEM, PPC2002 or AEB 191.17 for additional details regarding the California ARB Clean Idle sticker.



NOTES

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