


Michigan Department of Transportation
Office of Passenger Transportation
PRE-AWARD AUDITS
ATTACHMENT A-1
Method of Procurement Decision Matrix

SMALL PURCHASE (Lowest Quote)	
Amount \$3,000 to less than \$250,000	
Multiple sources	
SEALED BID (IFB)	
Multiple sources	
Complete and adequate specifications or description	
Selection can be made on basis of price	
Suitable for firm, fixed price	
No discussion with bidders needed after receipt of offers	
COMPETITIVE PROPOSALS (RFP)	X
Multiple sources	X
Discussion needed with bidders after receipt of offers	X
Fixed price can be set after discussion	X
SOLE SOURCE	
Custom item	
Only one source	
Public urgency/emergency	
Competition is inadequate after public solicitation	
MDOT approval	

To be completed by Transit Agency during Local Purchase

Signature/Date:  _____

Item being procured: Small Class I – Metal Cage Bus

Project Authorization: N/A

**Michigan Department of Transportation
Office of Passenger Transportation
PRE-AWARD AUDITS
ATTACHMENT A-2
CHECKLIST**

Contract #	071B7700124	Vehicle Description	Small Class I Metal Cage Bus
Dealer	Mobility Transportation	Manufacturer	Champion
Contract Term	2017-2019	Contract Admin. (MDOT or Agency)	Jeff Turner

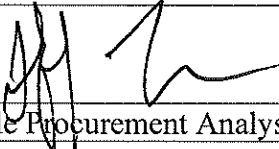
Pre-Award Audit

	Item	Completion Date	Initials
1	Analysis of Manufacturer's list of component and subcomponent parts.	12/5/16	JT
2	Buy America Certification	12/5/16	JT
3	Bid Specification Certification of manufacturer's capability to produce vehicle as bid and that the vehicle proposed is same as the vehicle in the specifications.	12/5/16	JT
4	Federal Motor Vehicle Safety Standard's certification or its inapplicability.	12/5/16	JT

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**Michigan Department of Transportation
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PRE-AWARD AUDITS
ATTACHMENT A-3
BUY AMERICA CERTIFICATION
Pre-Award**

As required by 49 CFR part 663 – Subpart B, Michigan Department of Transportation (MDOT) (the recipient) is satisfied that the vehicles to be purchased, up to 400 Small Class I Metal Cage Buses (the number and description of vehicles) from Champion (the manufacturer), meet the requirements of 49 U.S.C. 5323(j), as amended. The recipient , or its appointed auditor MDOT (the auditor – not the manufacturer or its agent), has reviewed documentation provided by the manufacturer, which lists (1) the proposed component and subcomponent parts of the vehicles identified by the manufacturer, country of origin, and cost; and (2) the proposed location of the final assembly point for the vehicles, including a description of the activities that will take place at the final assembly point and the cost of final assembly.

Print Name	Jeff Turner
Recipient Authorized Signature	
Position Title	Vehicle Procurement Analyst
Date	12/5/16

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**BUY AMERICA
DOMESTIC CONTENT WORKSHEET**

MICHIGAN DOT - CRUSADER

More than 70% of the material cost of the Champion bus is U. S. domestic content:

<u>COMPONENT/MANUFACTURER</u>	<u>MANUFAC TURING LOCATION</u>	<u>DOMESTIC CONTENT AS A PERCENTAGE OF TOTAL MATERIAL COST</u>
CHASSIS / FORD	U.S.	46.28%
PASSENGER SEATS / FREEDMAN	U.S.	5.61%
REAR SUSPENSION / MOR RYDE	U.S.	1.01%
REAR BUMPER / SMI	U.S.	1.02%
WINDOWS / HEHR	U.S.	0.90%
WHEELCHAIR LIFT / BRAUN	U.S.	4.83%
WHEELCHAIR TIEDOWNS / Q-STRAINT	U.S.	2.79%
CHAMPION BODY	U.S.	13.75%
REAR AIR CONDITIONING / VALEO OR ACT	U.S.	5.71%
NET BUY AMERICA PERCENTAGE		81.9%

Total assembly of buses from body structure through road tests occurs at Champion Bus, Inc. in Imlay City, MI. Cutaway chassis are delivered to Champion Bus from the chassis manufacturer and consequently all final assembly, including the installation and interconnection of the engine, transmission, axles and cooling and braking systems are performed at the chassis manufacturer's location prior to arrival in Imlay City. The following activities take place in Imlay City, MI:

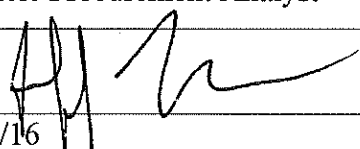
- Check-in, inspection and preparation of chassis
- Fabrication of vehicle steel body structure
- Installation of vehicle body onto chassis frame
- Mounting of front and rear caps
- Installation and interconnection of heat and air conditioning equipment
- Installation of floor decking and floor covering
- Installation of electrical system and lighting
- Installation of passenger seats, stanchions and grab rails
- Installation of doors and windows
- Installation of customer selected options such as destination signs, lifts, etc.
- Water testing of completed vehicle
- Road testing of completed vehicle
- Final inspection of vehicle and preparation for shipment

The cost of final assembly is 8.7% of net sales.

**Michigan Department of Transportation
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PRE-AWARD AUDITS
ATTACHMENT A-6
BID SPECIFICATION AUDIT CERTIFICATION
Pre-Award**

I have reviewed the information provided to me by the manufacturer concerning the vehicles to be purchased. I certify that the vehicles proposed to be delivered under this contract are the same vehicles described in the bid specifications used for this solicitation.

In addition, I have also received information that assures me that the manufacturer has the capability to produce the specified product.

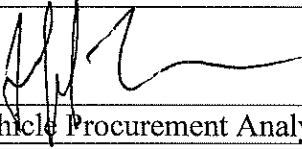
Vehicle Description	Small Class I Metal Cage Buses
Dealer	Mobility Transportation
Manufacturer	Champion
Recipient Contact Name	Jeff Turner
Position Title	Vehicle Procurement Analyst
Recipient Authorized Signature	
Date	12/5/16

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**Michigan Department of Transportation
Office of Passenger Transportation
PRE-AWARD AUDITS**

**ATTACHMENT A-7
FMVSS COMPLIANCE CERTIFICATION
Pre-award**

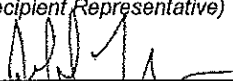
As required by Title 49 of the CFR, Part 663 – Subpart D, Michigan Department of Transportation (the recipient) certifies that it received, at pre-award stage, a copy of Champion's (the manufacturer) self-certification information stating the the vehicles, up to 400 Small Class I Metal Cage Buses (number and description of vehicles) will comply with the relevant Federal Motor Vehicle Safety Standards issued by the National Highway Traffic Safety Administration in Title 49 of the CFR, Part 571.

Print Name	Jeff Turner
Recipient Authorized Signature	
Position Title	Vehicle Procurement Analyst
Date	12/5/16

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PRE-AWARD PURCHASER'S REQUIREMENTS CERTIFICATION

As required by Title 49 of the CFR, Part 663 – Subpart B, Michigan Department of Transportation
(Recipient)
certifies that the vehicles to be purchased, Small Class-I Metal Cage Bus from
(Number and Description of Vehicles)
Champion, are the same product described in the recipient's
(Manufacturer)
solicitation specification and that the proposed manufacturer is a responsible manufacturer with the capability
to produce vehicles that meet the specifications.

RECIPIENT REPRESENTATIVE Jeff Turner	TITLE Vehicle Analyst
SIGNATURE <i>(Recipient Representative)</i> 	DATE 12/05/16