



Miami-Dade County

COMMISSION ON DISABILITY ISSUES (CODI) Transportation & Aviation Committee Meeting Minutes

*Stephen P. Clark Center (SPCC)
111 N.W. 1st Street, Miami, Florida 33128
OMB 22nd Floor, Conference Room A*

	Date:	Monday, May 16, 2016	
	Time:	1:00 p.m. – 3 p.m.	
	Call to Order Time:	1: 16 p.m.	
	Meeting Adjourned:	3:32 p.m.	
I.	<u>Opening and Attendance:</u> Attendance recorded. (*Asterisk next to name indicates committee core member.) Call to Order. Copies of documents were distributed.		
	District 1 Commissioner Jordan	Damian Gregory* 1 st Vice Chairman	
	District 2 Commissioner Monestime	Jackson David	
	District 3 Commissioner Edmonson	Jose Granda Access Committee Chair	
	District 4 Commissioner Heyman	Jesus Garcia* Transportation Committee Chair & 2 nd Vice Chair	PRESENT
	District 5 Commissioner Barreiro	Ernie Martinez* CODI Chairman	PRESENT
	District 6 Commissioner Sosa	Ora Prilleltensky*	PRESENT
	District 7 Commissioner Suarez	Harry Horgan Outreach Committee Chair	
	District 8 Commissioner Cava	Elizabeth Merklng	
	District 9 Commissioner Moss	Ronald Fulton* CODI Secretary	
	District 10 Commissioner Souto	Pending Appointment	
	District 11 Commissioner Zapata	Teri Weinstein	
	District 12 Commissioner Diaz	Maria Mercedes Villar	
	District 13 Commissioner Bovo	Vacant	

		<p>B. DX Model: intermediate model with a new level of comfort and stylish accessibility. This model has the powered in-floor ramp and the spacious flat floor.</p> <p>C. LX Model: luxury model.</p> <ul style="list-style-type: none"> • MV-1 played a video which covered the following aspects: <ul style="list-style-type: none"> A. Safety: factory built from the ground up for safe and universal wheelchair access. B. Reliability: Built by AM General in the United States with the highest quality of standards C. Dignity: Enables wheelchair users to ride safely and comfortably. D. Affordability: Value through quality service and support at a competitive price. • Heidi Johnson-Wright ask if MV-1 is working with Vocational Rehabilitation (VR) agencies to accept the vehicle as a viable option for VR clients. Mr. Salvatore responded affirmatively. • Mr. Martinez asked how many wheelchairs users can ride in the MV-1. Mr. Minicuci said two: one as the front passenger and another space right directly behind the passenger seat. Mr. Reyntjes said when this model was designed it was made for a single wheelchair up front. Now, there are applications to extend and modify the MV-1. • Chairman Garcia asked if MV-1 has sold vehicles to paratransit providers. Mr. Reyntjes said yes. Many transportation companies contact them regarding vehicle specs and to purchase them. • Mr. Reyntjes said the company is working with Uber so when someone uses the app to arrange for a ride, he/she can select a ride on an MV-1. <p><i>(At this point, everyone proceeded to the SPCC lobby where the MV-1 SE Model was available to see and board.)</i></p> <ul style="list-style-type: none"> • CODI members examined the MV-1 and boarded it. <p><i>(For more information on the MV-1, please refer to the attachments.)</i></p>
<p>V.</p>	<p>Adjournment:</p>	<p>The meeting was adjourned at 3:32 pm. Next CODI Transportation Committee meeting: July 12, 2016.</p>

IT'S NOT ABOUT WHAT WE SAY, IT'S ABOUT WHAT OUR OWNERS SAY

Every MV-1 on the road has a story behind it. From the young family running the errands of everyday life, to the couple realizing their dream of traveling the country in retirement, the MV-1 helps make it all possible. Visit our blog at mv-1.us/stories to read about how the MV-1 has helped wheelchair users of all ages stay connected to the people and places they care about.



WHY MV-1?

The MV-1 is a street-ready, spacious, great-driving, vehicle that's easy to operate, easy to enter and exit, and meets or exceeds the guidelines of the Americans with Disabilities Act (ADA) the moment it rolls off the assembly line. It's the one vehicle on the road designed and built for accessibility, from the ground up.

2016
MOBILITY VENTURES®
MVA
SE | DX | LX | MOBILITY VEHICLES



105 North Niles Avenue
South Bend, IN 46617

Phone: 877-681-3678

Email: info@mv-1.us



©2016 Mobility Ventures LLC All rights reserved. MV-1 is a registered trademark and MOBILITY VENTURES is a trademark of Mobility Ventures LLC. Models of the MV-1 are covered by one or more of U.S. Patent Nos. D615,456, D615,457 and 8,926,254. FORD is a registered trademark of Ford Motor Company. SIRIUS is a registered trademark of Sirius XM Radio. BLUETOOTH is a registered trademark of Bluetooth SIG, Inc. PROAIR is a registered trademark of Pro Air, Inc.

Your Authorized MV-1 Dealer:



Creative Bus Sales

800.326.2877

CreativeBusSales.com

YOUR RIDE IS HERE



We built the MV-1 with all of the features wheelchair users need, and we focused on safety at every turn. We like to say we started with a ramp and created the entire vehicle around it for safe and easy wheelchair access. And because you'll spend most of your time driving or riding in your vehicle, we designed the MV-1 to have exceptional handling and plenty of ground clearance for the everyday obstacles you'll encounter. Right off the assembly line, the MV-1 is accessible, durable, robust and reliable*. It's the one vehicle for you, protecting you and your family even as it gives you easy access to the world around you.

MV-1: SAFETY FIRST, NOT LAST

MOBILITY VENTURES
MV-1 SE

The MV-1 SE is far more than just "another accessible vehicle." It's the future. It's a game changer. And it is leading the way as MV-1 opens the door to accessible transportation for everyone.

EXCEPTIONAL VALUE FOR PERSONAL MOBILITY



MOBILITY VENTURES
MV-1 DX

The MV-1 DX truly is in a class by itself. But its beauty goes deeper than its powered in-floor ramp and spacious flat floor. The DX is an open door to the open road. To a new level of comfortable, stylish accessibility.

A NEW LEVEL OF COMFORTABLE, STYLISH ACCESSIBILITY



MOBILITY VENTURES
MV-1 LX

The MV-1 LX reinvents what a wheelchair-accessible vehicle is supposed to be. And it does so with unparalleled style and sophistication, all at an attractive price. The result is a bold declaration of transportation independence.

A BOLD DECLARATION OF TRANSPORTATION INDEPENDENCE



*The MV-1 is the only mobility vehicle that is not modified after-market. Unlike minivans and SUVs, it is designed and built from the ground up to be wheelchair accessible.

INSIDE & OUT



An optional power door package and standard in-floor ramp make wheelchair access seamless and easy at the touch of a button on the key fob remote.



For those able to transfer and travel independently, the road is open to you with optional dealer-installed hand controls. You can also choose an aftermarket transfer seat to make it even easier.



MOBILITY VENTURES
MV-1

BUILT SAFE FROM THE GROUND UP

Passenger safety is a critical need that drives everything we do. As the only vehicle to come off the assembly line ready for wheelchair access, the MV-1 has passed all applicable Federal Motor Vehicle Safety Standards (FMVSS). It's all part of our commitment to build the safest accessible vehicle on the road today.*

BETTER QUALITY

The MV-1 is as durable as it is accessible. Solid, body-on-frame construction along with fully-boxed frame rails and tubed supportive cross members provide frame stiffness and durability. The frame is also coated with a rust inhibitor, resulting in a solid vehicle that will always be there for you when you need it.

* Based on NHTSA safety recall data.

THE ROAD TO FREEDOM NEVER LOOKED SO GOOD...

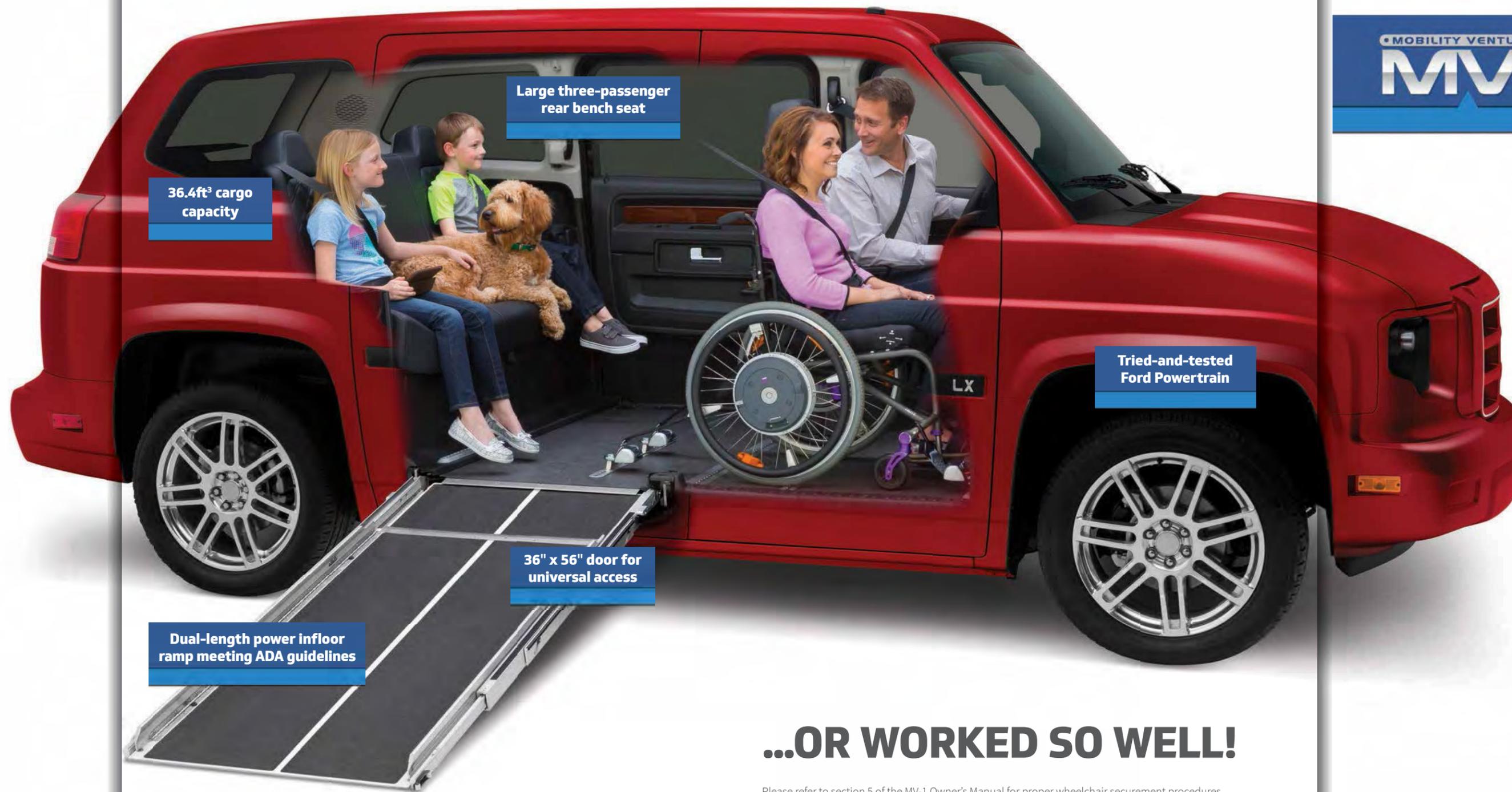
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* Based on NHTSA safety recall data.

...OR WORKED SO WELL!

Please refer to section 5 of the MV-1 Owner's Manual for proper wheelchair securement procedures.

INSIDE & OUT



An optional power door package and standard in-floor ramp make wheelchair access seamless and easy at the touch of a button on the key fob remote.



For those able to transfer and travel independently, the road is open to you with optional dealer-installed hand controls. You can also choose an aftermarket transfer seat to make it even easier.



The integrated 30" wide in-floor ramp and spacious flat floor accommodates both manual and power wheelchairs with ease. Optional aftermarket automatic tie-downs make mobility even easier.

MOBILITY VENTURES
MVA

BUILT SAFE FROM THE GROUND UP

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* Based on NHTSA safety recall data.

THE ROAD TO FREEDOM STARTS HERE

Please refer to section 5 of the MV-1 Owner's Manual for proper wheelchair securement procedures.



“I don’t know how many times a week when we’re out riding around, people yell to us, ‘What is it?’ And we yell back at them, ‘It’s an MV-1! Google it!’

We’ve had our MV-1 for about three years now and we love it—it’s perfect for us. We drive 1,200 miles to Canada every summer, and there’s a lot of extra room so we can travel with our pets. The MV-1 opens doors to what is out there. We go to the museum, to the movies, travel—it’s all out there! It’s easy, and it’s more accessible now with our MV-1.”

– Bruce & Marsha Burton, Georgia

DIMENSIONS



Access Door Usable Width	A	36 in	914 mm
Access Door Usable Height	B	56 in	1422 mm
Interior Height (Rear Wheelchair Position)	C	59.5 in	1511 mm
Interior Height (Front Wheelchair Position)	D	58.3 in	1481 mm
Minimum Ground Clearance	E	6 in	152 mm
Interior Width at B Pillars	F	64.5 in	1638 mm
Interior Floor Length	G	81.5 in	2070 mm
Ramp Length (Manual)	H	63.75 in	1619 mm
Ramp Length (Power, Short Deployment)	H	69.5 in	1765 mm
Ramp Length (Power, Long Deployment)	H	92.25 in	2343 mm
Usable Ramp Width	I	30 in	762 mm
Mirror to Mirror Width	J	79.69 in	2024 mm

EXTERIOR COLOR CHOICES



Freedom Red

Sterling Silver

Jet Black

Arctic White

FEATURES & SPECIFICATIONS

	SE	DX	LX
CHASSIS			
Brakes: four-wheel disc • power-assisted with anti-lock • stability control • dynamic rear proportioning and traction control • foot operated parking brake	S	S	S
Exhaust System: full stainless steel	S	S	S
Low Floor Design: 6" ground clearance • 15" step-in height	S	S	S
Electronic Stability Control: dynamic rear proportioning	S	S	S
Suspension System: rear self-leveling • air	S	S	S
CONVENIENCE			
Air Conditioning	S	S	S
Cupholder: 2 front • 2 rear	S	S	S
Power Outlets: 2 front • 2 rear	S	S	S
Driver Convenience Package: cruise control • center console package with cupholder • additional power outlet	O	S	S
Key Fob	S	S	S
Key Fob: additional	O	S	S
Storage: open bin in passenger-side instrument panel • driver's seat storage pouch	S	S	S
POWERTRAIN			
Ford® 3.7L 4V EFI V6 Unleaded Gasoline (fuel economy: 14 city • 16 hwy • 15 combined)	S	S	S
FLOOR COVERING			
Anti-slip • meets ADA/CSA-D409-02 guidelines	S	S	S
LX TRIM PACKAGE			
Interior: rosewood accent trim • ebony colored leather appointed upholstery in a quilted diamond stitched pattern • leather wrapped steering wheel • driver's seat floor mat • ebony wrapped door trim modules • chrome door pulls • lower doors trimmed in ebony carpet	N/A	N/A	S
Exterior: distinctive chrome fascia with body color center grille & chrome • exterior mirrors with turn signal • LX badge on the black body side moldings • medium window tint on rear and cargo area windows	N/A	N/A	S
MIRRORS			
Left & right exterior • power adjustable • manual folding	S	S	N/A
Left & right exterior with turn signal • power adjustable • manual folding	N/A	N/A	S
POWER DOOR ENTRY PACKAGE (AVAILABLE EARLY 2016)			
Includes 2 keyfobs to control the rear accessible door & power ramp	N/A	O	O

S = STANDARD	B = BASE (Can be upgraded with option)	O = OPTIONAL		
		SE	DX	LX
RADIO				
AM/FM with CD/MP3 • Aux Input • Clock & Antenna	O	B	N/A	
Enhanced Radio: (AM/FM/CD/MP3/DVD) • Clock • 7" Touch Screen and Controls • Menu Select • Bluetooth Capable • Sirius® Satellite Radio with Tuner • Includes Medium Window Tint • backup camera	N/A	O	B	
Enhanced Radio with Navigation (includes backup camera)	N/A	O	O	
RAMP				
Manual In-floor Ramp (one deployment length with 1:4.1 slope. Meets ADA/CSA-D409-02 guidelines)	S	N/A	N/A	
Power In-floor Ramp (short deployment with 1:4.4 slope; long deployment with 1:6 slope. Meets ADA/CSA-D409-02 guidelines)	N/A	S	S	
SEATING				
Bench Seat: seats 3 adults comfortably with 3-point seatbelts for each position	S	S	S	
Driver's Seat: 6-way bucket adjustable • manual fore/aft and recline • power up/down	S	S	S	
Jump Seat: rear-facing folding seat behind driver's seat for one additional ambulatory passenger	O	O	O	
Upholstery: vinyl fabric (all rows)	S	S	N/A	
Upholstery: leather appointed with quilted diamond stitching	N/A	N/A	S	
WHEELCHAIR/OCCUPANT RESTRAINT				
Meets ADA/CSA-D409-02 guidelines • Includes 4 single retractors / 1 manual lap belt / 1 manual shoulder belt	O	S	S	
WHEELS				
17" – Steel Wheel with Center Cap	B	N/A	N/A	
17" – Steel Wheel with Full Wheel Cover	O	B	N/A	
17" – Aluminum Wheel with Chrome Center Cap	N/A	O	B	
20" – Aluminum wheels with Chrome Center Cap	N/A	N/A	O	
WINDOW TINT				
Industry Standard Window Tint	B	B	N/A	
Medium Window Tint	O	O	S	
WIPERS				
Front: low/high/intermittent	S	S	S	
Rear: on/off with spray button • high/intermittent	S	S	S	

Dimensions, features and specifications are subject to change. Photography may show optional equipment available at additional cost. See your dealer for complete details.

REVOLUTIONIZING PASSENGER SAFETY



It's a completely new concept that has been a long time coming: build a wheelchair accessible vehicle from the ground up that is designed for commercial fleet use. It's time to look to the future with a vehicle that can withstand the rigors of transit environments. Take a tour of the Mobility Ventures® MV-1® and see how we're revolutionizing passenger safety in accessible fleet transportation.

• MOBILITY VENTURES •
MV-1®

Visit MV-1.US or call 877-681-3678

SAFETY

Factory-built, from the ground up, for universal and safe wheelchair access.

RELIABILITY

Built by AM General® in the United States to the highest of quality standards.

DIGNITY

Wheelchair users can now ride in a more safe and comfortable position.

AFFORDABILITY

Value through quality service and support at a competitive price.

SAFETY FIRST, NOT LAST

The MV-1 is the only mobility vehicle that is not modified after-market and is fully crash-tested to meet Federal Motor Vehicle Safety Standards (FMVSS).



BUILT-IN DURABILITY & PERFORMANCE

- Body-on-frame design: the MV-1 body mounts to a full frame to create a rigid structure that supports the drivetrain
- Fully boxed and tubed supportive cross members provide additional frame stiffness and durability
- Built like a truck, yet rides like a car:
 - A rear suspension with steel-leaf springs and air shocks delivers long term durability and a comfortable ride for all passengers
 - Front Short-Long Arm (SLA) suspension with rack and pinion steering provides a tight turning radius
- Four-wheel disc brakes designed with large rotors for improved lining life and the ability to handle the best-in-class gross vehicle weight (GVWR) of 6,600 lb
- Anti-lock Brake System (ABS) and traction control



- Electronic Stability Control (ESC), including an anti-roll function, provides increased safety
- All-season tires are a standard feature
- Ford 3.7L 4V EFI V6 Powertrain
- Ford Electronic 5-Speed Automatic Transmission with overdrive
- The frame is coated with a rust inhibitor to increase longevity of the vehicle

VEHICLE SPECIFICATIONS

Dimension		Imperial	Metric
Wheelbase		122 in.	3099 mm
Length		205 in.	5207 mm
Height		76.3 in.*	1938 mm*
Width		79.4 in.	2017 mm
Turning Circle (Curb to Curb)		42.8 ft.	13045 mm
Access Door Usable Width	A	36 in.	914 mm
Access Door Usable Height	B	56 in.	1422 mm
Interior Height, Rear Wheelchair Position	C1	59.5 in.	1511 mm
Interior Height, Forward Wheelchair Position	C2	58.3 in.	1481 mm
Interior Length	D	81.5 in.	2070 mm
Interior Width at B-Pillars	E	64.5 in.	1638 mm
Vehicle Ground Clearance (Minimum)	F	6 in.	152 mm
Usable Ramp Width	H	30 in.	762 mm

* Figures could vary slightly if vehicle is equipped with 20" wheels

Dimension		Imperial	Metric
Ramp Angle - Short Deployment (Manual)	R1	1:4.1 ratio	13.71 deg.
Ramp Angle-Short Deployment (Power)	R1	1:4.4 ratio	12.8 deg.
Ramp Angle-Long Deployment (Power)	R2	1:6.0 ratio	9.46 deg.
Ramp Extension-Short Deployment (Manual)	G1	61.7 in.	1567 mm
Ramp Extension-Short Deployment (Power)	G1	67.9 in.	1725 mm
Ramp Extension-Long Deployment (Power)	G2	91 in.	2311 mm
Mirror to Mirror Width	K	79.69 in.	2024 mm
	folded	71.73 in.	1822 mm
Cargo Volume Index	Gas	36.4 ft. ³	1031 L
	CNG	29.1 ft. ³	824 L
Curb Weight	Gas	5140 lbs.	2331 kg
	CNG	5350 lbs.	2427 kg
Gross Vehicle Weight Rating (GVWR)		6600 lb.	2994 kg



MOBILITY VENTURES, LLC

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