CRP Vehicle Conversion Posting Detail Table

Manufacturer: Sidewinder Conversions &

Mobility Ltd

Vehicle Make/Model: Chrysler Pacifica/Voyager

Model Years: 2017 - 2024
Conversion Name: Sidewinder

Conversion Details: Rear Entry, Long Drop

Vehicle Load Carrying Capacity (as tested): 1230 LBS

Seating Capacity/DSP (including w/c positions): 5

CARB Compliance: N/A

Vehicle alterations as tested	Certification of specific sections of the following F/CMVSS* was reviewed	
 Lowered floor (from rear bumper to 'B)' pillar) Rear manual ramp Relocated OEM fuel tank 	 F/CMVSS 214 (side impact) F/CMVSS 207/210 (seats and seat belt anchorages) FMVSS 301 (fuel system integrity) FMVSS 225, CMVSS 210.1 and 210.2 (child restraint Systems – CRS) F/CMVSS 302 (flammability) F/CMVSS 110 (tire selection and rims – tire placard) 49 CFR 38.23 (b) (ramp design load) 	
* specific requirements of each standard that was reviewed are listed in the Vehicle Description Form and on the NMEDA website		

Seating and wheelchair positions				
Row	Driver side	Center	Passenger side	
Front	OEM bucket seat	N/A	OEM bucket seat	
Second	OEM bucket seat with modified base + CRS		OEM bucket seat with modified base + CRS	
Third		Wheelchair position with Q-Straint tie-down system		