

CRP Vehicle Conversion Posting Details

Manufacturer: Vantage Mobility (VM)
Vehicle Make/Model: Toyota Sienna Hybrid FWD
Model Years: 2021-2024
Conversion Name: LE ST
Conversion Details: Rear Entry, Long Cut

Vehicle Load Carrying Capacity (as tested): 1321 LBS
Seating Capacity/DSP (including w/c positions): 5 or 6
CARB Compliance: Yes

Vehicle alterations as tested	Certification of specific sections of the following F/CMVSS* was reviewed
<ul style="list-style-type: none"> • Full lowered floor (behind front seats to rear of vehicle) • Manual rear folding ramp • Aftermarket fuel tank relocated to front of drop 	<ul style="list-style-type: none"> • F/CMVSS 214 (side impact) • F/CMVSS 207/210 (seats and seat belt anchorages) • F/CMVSS 208 (occupant protection frontal impact) • FMVSS 301/305 fuel system integrity & electrical isolation • 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) • WTORS C-10
<p>* specific requirements of each standard that was reviewed are listed in the Vehicle Description Form and on the NMEDA website</p>	

Seating and wheelchair positions			
Row	Driver side	Center	Passenger side
Front	<ul style="list-style-type: none"> • OEM bucket seats 	N/A	<ul style="list-style-type: none"> • OEM bucket seats
Second	<ul style="list-style-type: none"> • Optional single seat with CRS 	<ul style="list-style-type: none"> • OEM optional 60/40 bench seat with CRS 	<ul style="list-style-type: none"> • Optional single seat with CRS
Rear	Two wheelchair positions except only one wheelchair position with optional bench seat		