

2021 Grand Caravan LT6600 Floor Mount

Base 906-0989A



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TABLE 1) HARDWARE

	Description	Part No.	Qty
1	1/4 -20 x 5/8 Carriage Bolt	401-0032	3
2	1/4 -20 x 3/4 Hex Bolt	401-0023	7
3	1/4 -20 Lock Washer	403-0004	11
4	1/4 -20 Hex Nut	402-0005	3
5	1/4 -20 Flat Washer	403-005A	6

TABLE 2) TOOLS

	Description
1	Ten (10) Millimeter Wrench
2	Ten (10) Millimeter Socket Wrench
3	Fifteen (15) Millimeter Wrench
4	Fifteen (15) Millimeter Socket Wrench
5	Size Twenty-Five (25) Torx Wrench



1) LT6600 Grand Caravan Mount base is installed under the front passenger side seat. Remove two (2) plastic bolt covers to reveal fifteen (15) millimeter bolt fastening the front of the seat down to the vehicle.



2) Remove passenger side plastic feet covers fastened by four (4) Torx head screws.





3) Completely remove the front two 15 millimeter bolts using a socket wrench.



4) The two rear bolt locations for the front passenger side seat are located under rear stow away seat storage trap door.



5) Use a 15 millimeter wrench to loosen but do not completely remove the two rear seat bolts.



6) Once the front bolts are removed and the rear bolts are loosened, the front of the passenger side seat can be lifted.



7) Place 806-1506A LT6600 Grand Caravan Base over seat bolt hole locations as seen above.



7) Place the seat down over the 806-1506A LT6600 Grand Caravan base .



8) Install the front right 15 millimeter bolt hand -tight, leaving the ability to adjust the position of the 806-1506A LT6600 Grand Caravan base.



9) Place LT6600 over the 806-1506A LT6600 Grand Caravan Base.



10) Install three (3) (hand-tight) 1/4 -20 3/4Hex Bolts with three (3) 1/4 20 lock washers and three (3) 1/4-20 flat washer (one per bolt).



11) Continued from step ten (10), do not fasten bolts down tightly at this stage. This will allow for small movement while adjusting.



13) Place 806-1479A LT Strap1 as seen in the photo above. Aline the holes on 806-1507A strap1 & 806-1506A LT6600 Grand Caravan Base.



12) Place 806-1507A strap1 as seen with the flanges facing the rear of the vehicle and a lining the 806-1507A strap1 holes with LT6600 holes.



14) Install three (3) (hand tight) 1/4 -205/8Carriage Bolts with three (3) 1/4-20 lock washers (one per bolt) and three (3) 1/4-20 Hex Nuts. Fastening the two straps to the LT6600 mount.



15) Continued from step fourteen (14).



16) Use two (2) 1/4-20 x 3/4 Hex bolts to fasten (hand tight) 806-1479A LT Strap1 to 806-1506A LT6600 Grand Caravan Base.



17) Photo location front PS forward facing under glove box.



18) Locate the left most OEM bolt up behind the back of the glove box. Seen above with out a hex flange nut. (The hex flange nut will be installed on the OEM bolt before installation of 906-0989A Grand Caravan.)



19) Use a ten (10) millimeter wrench to remove the OEM hex flange nut found under glove box.



20) Place 806-1508A strap2 over the left most OEM bolt seen in step 18.



21) Place the OEM hex flange nut on to the left most bolt just enough for the threads to bite, giving 806-1508A strap2 lots of play to move.



22) Use two (2) 1/4-20 x 3/4 Hex Bolt s with two (2) 1/4-20 lock washers to hand tight fasten 806-1508A strap2 to 806-1506A LT6600 Grand Caravan Base. A socket wrench may be needed to push the 806-1508A strap2 into place.



23) Install Front left fifteen (15) millimeter bolt fastening down 806-1507A strap1 & 806-1506A LT6600 Grand Caravan to the vehicle floor.



24) Fasten down all 17 bolts including the four Torx in the seat plastic feet covers and the two (2) fifteen (15) millimeter rear seat bolts.



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