

For anyone unfamiliar with driving a North American automatic motor, below are descriptions on the Automatic Gear Shift and understanding the Manual Mode and when to use it.

Understanding the Gear Selector

The gear selector is located to the right of your steering wheel in most models. In the Deluxe Van Camper you can find it underneath your entertainment screen. On your dashboard screen you will see the driving selector.



P	Park	Vehicle will be in P when you turn on the engine. and positioned in P when parked. Note: vehicle must be static and footbrake applied to shift into P
D	Drive	Shift into D to move forward. Removing your foot from the brake will automatically move the vehicle forward slightly.
R	Reverse	Shift into R to reverse the vehicle. Note: vehicle must be static and footbrake applied.
N	Neutral	Shifting into N takes the vehicle out of any gear. Note: apply footbrake or the parking brake to avoid rolling forwards or backwards.
M	Manual	When you want to control the gearing yourself.

Driving in Manual Mode

Class C Units: SVC/MHC/MHB/MHL/MHA/MHX

Shift the Gear Selector from **D** to **M**, which can be done when the vehicle is moving or when static. Once in Manual Mode, you can shift the gears up or down using the + or - buttons on the Gear Selector.

Watch for the vehicle RPMs (Revolutions Per Minute) on your dash to prevent the transmission from stalling or revving high. **M** gear can gradually lower gear selection through the 6-speed transmission. When selecting the **M1** (low gear) or **M2** (high gear) option, the 6-speed transmission gear selection will not be available; instead, you must use the gear selector to manually change between **M1** and **M2**.

Slowing the RV down in Manual Mode

Class C Units: SVC/MHC/MHB/MHL/MHA/MHX

Shift down by pulling the gear selector towards you, at the same time the dashboard gear position marker will change to the number **2** position. To slow further pull the lever towards you again and the marker will shift into position **1**.

To Speed up in Manual Mode

Class C Units: SVC/MHC/MHB/MHL/MHA/MHX

Shift up through the gears by pulling the gear selector towards you into position **2** until you get your desired speed.



Tips for Driving in Manual

Class C Units: SVC/MHC/MHB/MHL/MHA/MHX

- 1) **Monitor RPMs:** Pay attention to the engine's RPM (Revolutions per Minute). Shift up when the RPM reaches a higher range (typically around 3,000 to 4,000 RPM), to avoid over-revving the engine. Shift down when the RPM drops too low to prevent stalling.
- 2) **Use for Specific Situations:** Using the manual shift option effectively can enhance your driving experience and provide better control in various driving conditions or situations e.g. for overtaking, when driving on steep hills, or when you want to maintain a certain speed without the transmission shifting automatically.
- 3) **Returning to Automatic Mode:** To return to automatic mode, simply shift back to "D" (Drive).

Driving in Manual Mode

Class B Units: Deluxe Van Camper (DVC)

A similar gear operation as the Class C Units, however, the gear changes are not from the steering column but from a central gear stick located to the right of the steering wheel and under the entertainment screen. The manual gear is indicated on the dash information screen, rather than the gear selector.



P	Park	Vehicle will be in P when you turn on the engine. and positioned in P when parked. Note: vehicle must be static and footbrake applied to shift into P
D	Drive	Shift into D to move forward. Removing your foot from the brake will automatically move the vehicle forward slightly.
R	Reverse	Shift into R to reverse the vehicle. Note: vehicle must be static and footbrake applied.
N	Neutral	Shifting into N takes the vehicle out of any gear. Note: apply footbrake or the parking brake to avoid rolling forwards or backwards.
M	Manual	When you want to control the gearing yourself.

Driving in Manual Mode

Class B Units: Deluxe Van Camper (DVC)

Shift the gear selector from **D** to the manual mode **M**, this can be done when the vehicle is moving or when static. There is + and - buttons on the side of the gear shifter, to move between **M1** (low gear) and **M6** (high gear).

Tips For Driving in Manual

Class B Units: Deluxe Van Camper (DVC)

- 1) Practice Smooth Shifts: It may take some practice to get used to shifting smoothly without jerking the vehicle
- 2) Avoid Rapid Shifts: Avoid shifting too quickly as this can lead to engine strain or damage.