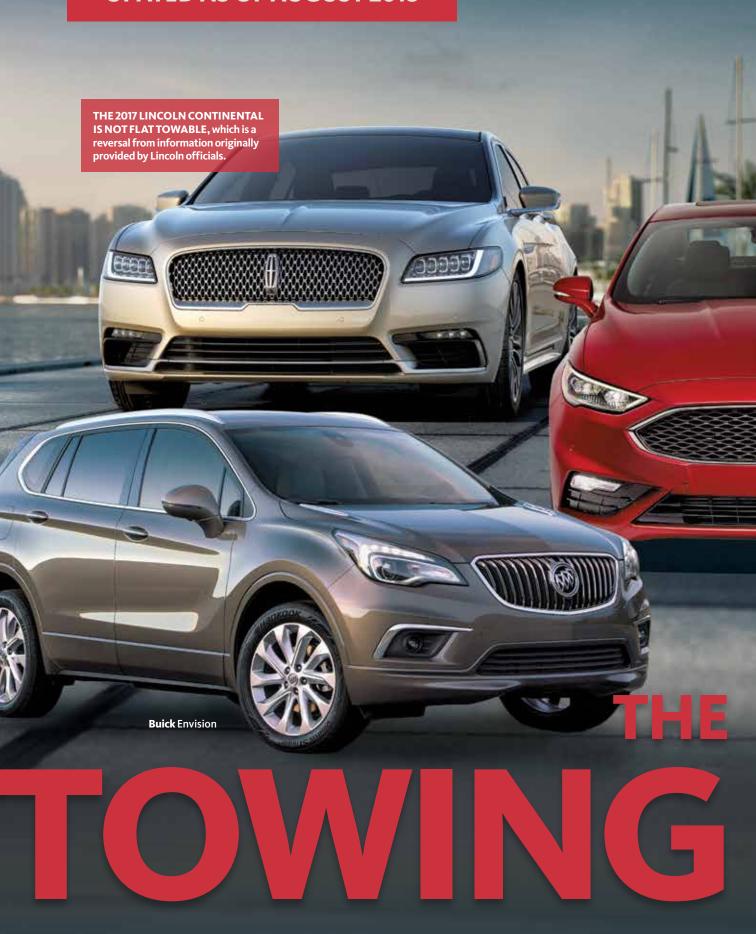
## **UPATED AS OF AUGUST 2018**





A guide to 2017-model-year vehicles that manufacturers have indicated can be recreationally towed behind a motorhome without significant modifications.

*The following information is intended to help motorhome* owners select a vehicle that is approved by its manufacturer for flat towing. The information was gathered from automobile manufacturers and vehicle owners manuals and pertains only to 2017-model-year vehicles. The information may or may not be correct for earlier or later models. While every attempt has been made to present accurate information, continued vehicle improvements and production-line changes could alter the information and render it out-of-date. **Before purchasing any** vehicle, consult its owners manual to determine whether the vehicle can be flat towed behind a motorhome and what procedures must be taken to prepare the vehicle for towing. And check with the dealer to ascertain whether any service bulletins have been issued to update the owners manual information as it pertains to recreational towing. Towing surveys for prior years are available at www.FMCmagazine.com.

he majority of motorhome owners take along another vehicle that they use for transportation once they set up camp. Having a second vehicle eliminates the need to unhook the motorhome when it comes time to explore the local area, and it also provides flexibility for traveling to or parking in places not accessible to motorhomes.

Since 1999, Family Motor Coaching has published an annual guide intended to assist members in selecting a vehicle to tow. Each guide is specific to one particular model year and focuses on the most popular method of towing — flat towing, or towing four wheels down (as opposed to using a dolly or trailer).

The list that appears on the following pages represents 2017-model-year cars, trucks, and sport-utility vehicles that manufacturers have indicated can be towed four wheels down behind a motorhome without significant modifications.

continued »

# It's important to do your homework when selecting a towed vehicle. Check the "Technical Forums" at FMCA.com to see whether there have been reports about towing particular vehicles.

#### BRAND/MODEL UPDATES

Two manufacturers included in previous towing guides are missing from this year's list. As previously reported in FMC, Subaru no longer recommends that its vehicles be flat towed behind a motorhome (FMC was not given any explanation regarding this change). Also, the Scion brand has been discontinued. However, the Scion iM has been integrated into the Toyota lineup as the Corolla iM; it can be flat towed when equipped with a manual transmission.

In addition, a number of vehicles from last year's chart have been discontinued, or the 2017 versions are not towable because of design changes. Discontinued models include Dodge Dart, Cadillac SRX, Lincoln MKS, Hyundai Genesis Coupe, and Hyundai Veloster Turbo Rally. Also, all 2017 Fiat 500L models are equipped with an Aisin automatic transmission, so they are not flat towable, according to company representatives. The 2017 Buick Regal GS and the 2017 Nissan Versa Note are not flat towable.

The good news is that a few vehicles have been added to the 2017 towables list. Ford has introduced a Fusion model with a 2.7-liter EcoBoost engine and automatic transmission. Buick has introduced the Envision, an automatictransmission model with a choice of front-wheel-drive or four-wheel-drive. The 2017 Lincoln Continental also can be towed four wheels down.

Smart's Fortwo car was not included in the 2016 towing guide, because when the list was being prepared, the company said the vehicle was equipped with a new engine and transmission that made it unsuitable for recreational towing. However, company officials note that it later was determined that the Fortwo when equipped with the Twinamic dual-clutch transmission has no limitations on speed or distance when towed recreationally. Therefore, the 2017 towing guide includes the Fortwo Coupe and the Fortwo Cabrio equipped with that transmission.

#### **BEFORE YOU BUY**

Towing information may be difficult to obtain directly from the auto manufacturers, and oftentimes dealership salespeople don't understand the concept of recreational towing or have limited knowledge about which vehicles can be towed four wheels down.

That's why it's important to do your homework when it comes to selecting your next towed vehicle. Think of "The 2017 Towing Lineup" guide as the first step in your discovery process. Also, you may want to check the "Technical Forums" at FMCA.com to see whether there have been

reports about towing particular vehicles. Following are some additional guidelines:

- Before purchasing a vehicle, make sure the dealership representative with whom you are speaking understands that you are looking to tow the vehicle and not to use it to tow a trailer.
- Next, and perhaps the most important step, is to request that you be shown a copy of the vehicle's owners manual. Once you have the manual in hand, find the section that addresses four-wheelsdown towing — often under a heading such as "Recreational Towing." (Do not confuse this with "Emergency Towing," which may be possible four wheels down on a limited basis for emergency purposes only.) In this section you will find specific guidelines regarding towing procedures, necessary modifications, and safety issues pertaining to the vehicle. Many manufacturers post owners manuals online, and sometimes updated versions of the printed manuals become available. If you have a particular vehicle in mind, visit the manufacturer's website and click on the "Owners" link to see whether the manual for that vehicle is available to download.
- Once you are confident the vehicle is towable and you are comfortable with the towing setup procedures and guidelines, ask a few more questions before making the purchase. Find out from the dealer, manufacturer, or owners manual how towing will affect the vehicle's warranty. Also, ask the dealer rep whether any service bulletins have been released that relate to towing the vehicle behind a motorhome.
- If possible, have the vehicle weighed. Your motorhome has been given a gross combination weight rating (GCWR), which is the maximum allowable combined weight of the motorhome and the attached towed vehicle. The accompanying charts include approximate curb weights as supplied by the manufacturers; however, optional equipment and accessories can increase the weight of the vehicle. So, make sure that its weight will not push the combined weight above the GCWR. It's also a good idea to weigh your motorhome (see "Weighing Your RV," July 2014, page 40). Because of overloading issues, some motorhomes should not tow anything. In fact, certain motorhomes may need to have their loads lightened before being driven solo.

### **TOWING EQUIPMENT**

Once you've selected a vehicle for towing, the next step is to purchase a tow bar and base plate. Several companies sell tow bars with varying convenience and safety features. The most important factor when selecting a towing package is to make sure it is rated to handle the weight of the towed vehicle. Have the initial installation done by qualified and experienced personnel. Once installed, check the equipment frequently and use it only in the manner for which it was designed. As with any mechanical gear, proper maintenance can increase the life of towing equipment. However, there comes a time when the equipment must be replaced to prevent a dangerous situation. Frequent inspections will alert you to the need.

When hooking up the towed vehicle, do not let yourself be distracted. Also, get in the habit of checking the towing equipment each time you stop for fuel or to take a break. Walk around the towed vehicle to make sure the tires are properly inflated and do not exhibit any unusual wear patterns. Perform these safety inspections each time you're stopped and you will decrease the chances of a potential problem while on the road.

Safety is the most important issue for motorhomers when they operate their coaches. That's why, for safety's sake, every motorhome owner who tows a vehicle four wheels down should consider using an auxiliary braking system. Many motorhome, chassis, and automobile manufacturers recommend that supplemental brakes be used on any towed vehicle.

A question that is often asked concerning supplemental brakes involves the legal ramifications of not using them. Not all jurisdictions mandate supplemental brakes on towed vehicles, but when it comes to fourwheels-down towing, safety should be paramount. Your motorhome's brakes were designed to stop the weight of the coach. Add several thousand pounds of towed vehicle weight to the equation, and the motorhome's braking system is being asked to do more than it was intended. The extra weight can reduce the effectiveness of the brakes in emergency stopping situations, as well as lead to premature — and potentially costly — wear on the motorhome's braking system.

A supplemental brake provides stopping assistance to the tandem, allowing the towed vehicle's brakes to slow the vehicle and reduce the weight inertia that's pushing forward against the rear of the motorhome. Most of us have never heard anyone say that the brakes on their motorhome stop it too quickly. Nevertheless, many of us have seen what happens when brakes don't work quickly enough.

Although this guide focuses on vehicles that can be flat towed, there is no single best way to tow. Each vehicle and each method has its advantages and disadvantages. If a vehicle you already own or wish to purchase cannot be flat towed, it may be possible to tow it on a dolly or trailer, or have adaptations made to the vehicle to make it towable.

continued »

### When A Towed Vehicle Must Be Modified

Although many vehicles are not approved by their manufacturers for towing four wheels down behind a motorhome, that doesn't necessarily eliminate the possibility of such vehicles being flat towed. If you have a vehicle you enjoy driving but it is not approved for towing four wheels down, the following products from FMCA commercial-member companies may offer a solution.



#### THE REMCO PROFLO LUBE

**PUMP** is used on front-wheeldrive vehicles to prevent damage to automatic transmissions. When a vehicle equipped with an automatic transmission is driven,

the transmission is lubricated by an engine-driven fluid pump. When the vehicle is towed, this pump does not operate. The Lube Pump provides a reliable lubrication system for the transmission while the vehicle is being towed. To tow the vehicle, connect the wiring cable between the motorhome and the towable. The new electronic monitor/control panel monitors the entire system while towing and alerts you if a problem arises. The panel is also where the system is switched on and off. The Lube Pump is powered by the motorhome's electrical system, so you need not worry about a dead battery in the towed vehicle. The cost of a Remco ProFlo Lube Pump ranges from \$1,175 to \$1,895.

#### Remco Industries

4605 County Road 82 S.E. Alexandria, MN 56308 (800) 228-2481 • www.remcoindustries.com/Towing/



#### THE SUPERIOR DRIVELINE **DRIVE SHAFT COUPLING**

is the answer for most rearwheel-drive and four-wheel-drive vehicles with automatic or manual transmissions. The system discon-

nects the driveshaft at the rear U-joint and is controlled by a heavy-duty cable from the driver's seat, so it's not necessary to get under the vehicle. Simply pull the cable handle — much like the old choke cables — and disengage the steering wheel lock, and you're ready to tow. To re-engage the driveshaft, push in the cable handle using a designated procedure, and you're ready to drive. The cost of a Superior Driveline Drive Shaft Coupling ranges from \$765 to \$1,600, depending on the vehicle. Installation charges are extra.

#### **Superior Driveline**

1501 N.E. Broadway Ave., Suite 1 Des Moines, IA, 50313 (855) 447-3626 • www.superiordriveline.com



### **READING THE CHART**

Based on questions we've received from readers in past years, here are some clarifications regarding information that appears on the accompanying towing chart. A "Yes" in the column under the type of transmission (auto or manual) means that when equipped with that type of transmission, the vehicle is towable; "No" means it is not towable. If the model is not available with a particular transmission, "N/A" appears in the column. The "Approximate Curb Weight" and "Total Length" figures are for a vehicle's base model. "TBD" means that as of press time that piece of information was still to be determined. **Keep in mind also that although some vehicles are indicated as being towable, not all trim lines, engine configurations, etc. within that model line may be towable; always refer to the particular vehicle's owners manual to be sure.** 

BUICK						
MODEL	TRANSMISSION AUTO MANUAL		DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH
Enclave <sup>1</sup>	Yes	N/A	All-wheel drive	65 mph/None	4,922 lbs.	201.9 in.
Enclave <sup>1</sup>	Yes	N/A	Front-wheel drive	65 mph/None	4,724 lbs.	201.9 in.
Envision <sup>2</sup>	Yes	N/A	All-wheel drive	None	3,929 lbs.	183.7 in.
Envision <sup>2</sup>	Yes	N/A	Front-wheel drive	None	3,755 lbs.	183.7 in.

<sup>&</sup>lt;sup>1</sup> Remove the 20-amp ECM1 fuse in the underhood bussed electrical center (UBEC). To prevent the battery from draining while the vehicle is being towed, remove the 50-amp BATT1 fuse in the UBEC.. The vehicle should be run at the beginning of each day and at each RV fuel stop for about five minutes.

CADILLAC						
MODEL	TRANSMISSION AUTO MANUAL		DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH
Escalade <sup>1</sup>	Yes	N/A	Four-wheel drive	None	5,784 lbs.	203.9 in.

<sup>&</sup>lt;sup>1</sup> Only four-wheel-drive vehicles with a two-speed transfer case that has a Neutral and a four-wheel-drive low setting can be flat towed. The negative battery cable must be disconnected from the battery and must not touch the terminal.

<sup>&</sup>lt;sup>2</sup> To prevent the battery from draining while the vehicle is being towed, remove fuses 29 and 32 (Body Control Module) from the instrument panel fuse block.



Chevrolet Cruze **Chevrolet** Spark

CHEVROLET	CHEVROLET									
MODEL	TRANSA AUTO A	MISSION MANUAL	DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH				
Colorado <sup>1,2</sup>	Yes	No	Four-wheel drive	None	4,167 lbs.	212.7 in.				
Cruze <sup>3</sup>	No	Yes	Front-wheel drive	65 mph/None	2,835 lbs.	183.7 in.				
Equinox <sup>4,5,8</sup>	Yes	N/A	All-wheel drive	65 mph/None	3,926 lbs.	187.8 in.				
Equinox <sup>4,5,8</sup>	Yes	N/A	Front-wheel drive	65 mph/None	3,764 lbs.	187.8 in.				
Malibu <sup>7</sup>	Yes	N/A	Front-wheel drive	65 mph/None	3,086 lbs.	193.8 in.				
Silverado 1500 <sup>1,2</sup>	Yes	N/A	Four-wheel drive	None	4,785 lbs.	205.5 in.				
Silverado 2500HD/3500HD <sup>1,2</sup>	Yes	N/A	Four-wheel drive	None	TBD	224.4 in.				
Sonic Hatchback <sup>6,8,9</sup>	Yes	Yes	Front-wheel drive	65 mph/None	2,784 lbs.	159.8 in.				
Sonic Sedan <sup>6,8,9</sup>	Yes	Yes	Front-wheel drive	65 mph/None	2,773 lbs.	173.9 in.				
Spark	No	Yes	Front-wheel drive	70 mph/None	2,246 lbs.	143.1 in.				
Suburban <sup>1,2</sup>	Yes	N/A	Four-wheel drive	None	5,808 lbs.	224.4 in.				
Tahoe <sup>1,2</sup>	Yes	N/A	Four-wheel drive	None	5,631 lbs.	203.9 in.				
Traverse <sup>10,11</sup>	Yes	N/A	All-wheel drive	65 mph/None	4,956 lbs.	203.7 in.				
Traverse <sup>10, 11</sup>	Yes	N/A	Front-wheel drive	65 mph/None	4,713 lbs.	203.7 in.				

Only four-wheel-drive vehicles with a two-speed transfer case that has a Neutral and four-wheel-drive low setting can be towed four wheels down.

<sup>&</sup>lt;sup>2</sup> The negative battery cable must be disconnected from the battery and must not touch the terminal.

<sup>&</sup>lt;sup>3</sup> To prevent the battery from draining while the vehicle is being towed, remove fuses F15, F23, F26, and F27 from the instrument panel fuse block.

<sup>4</sup> Remove fuse 32 from the instrument panel fuse block. However, if instability (a wobble) occurs when flat towing, follow the revised flat-towing procedure in GM service bulletin 17-NA-348.

<sup>&</sup>lt;sup>5</sup> After towing, start the engine and let it idle for more than three minutes before driving the vehicle.

<sup>&</sup>lt;sup>6</sup> To prevent the battery from draining while the vehicle is being towed, remove the Discrete Logic Ignition Switch fuse from the instrument panel fuse block.

<sup>&</sup>lt;sup>7</sup> Only vehicles equipped with a 1.5-liter engine without Active Shutters RPO VRI can be towed four wheels down. To prevent the battery from draining while the vehicle is being towed, remove fuses F10 and F41 from the instrument panel fuse block.

<sup>&</sup>lt;sup>8</sup> The vehicle should be run at the beginning of each day and at each RV fuel stop for about five minutes.

<sup>&</sup>lt;sup>9</sup> The Sonic RS with automatic transmission cannot be towed four wheels down.

<sup>10</sup> Remove the 20-amp ECM1 fuse in the underhood bussed electrical center (UBEC). To prevent the battery from draining while the vehicle is being towed, remove the 50-amp BATT1 fuse in the UBEC.

<sup>&</sup>lt;sup>11</sup> The vehicle should be run at the beginning of each day and at each RV fuel stop for about five minutes. Reinstall the fuses to start the vehicle.



**Dodge** Durango Fiat 500 Abarth

DODGE						
MODEL	TRANSMISSION AUTO MANUAL		DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH
Durango <sup>1</sup>	Yes	N/A	All-wheel drive	None	5,331 lbs.	201.2 in.

 $<sup>^1</sup> Only \ all-wheel-drive \ models \ equipped \ with \ a \ two-speed \ transfer \ case \ can \ be \ towed \ four \ wheels \ down. \ Refer \ to \ the \ towing \ instructions \ in \ the \ owners \ manual.$ 

FIAT						
MODEL	TRANSMISSION AUTO MANUAL		DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH
500, 500c	No	Yes	Front-wheel drive	65 mph/None	2,366 lbs.	139.6 in.
500 Abarth, 500c Abarth	No	Yes	Front-wheel drive	65 mph/None	2,512 lbs.	144.4 in.

FORD									
MODEL	TRANSA AUTO A	MISSION MANUAL	DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH			
C-MAX Energi <sup>1</sup>	Yes	N/A	Front-wheel drive	70 mph/None	TBD	173.6 in.			
C-MAX Hybrid <sup>1</sup>	Yes	N/A	Front-wheel drive	70 mph/None	TBD	173.6 in.			
Edge 3.5-liter/2.7-liter EcoBoost <sup>2,3,8</sup>	Yes	N/A	All-wheel drive	65 mph/None	4,078 lbs.	188.1 in.			
Edge 3.5-liter/2.7-liter EcoBoost <sup>2,3,8</sup>	Yes	N/A	Front-wheel drive	65 mph/None	3,912 lbs.	188.1 in.			
Expedition 4x4 <sup>4</sup>	Yes	N/A	Four-wheel drive	None	5,789 lbs.	206.0 in.			
Explorer 3.5-liter/3.5-liter EcoBoost <sup>2,3</sup>	Yes	N/A	Four-wheel drive	65 mph/None	4,629 lbs.	198.3 in.			
Explorer 3.5-liter <sup>2,3</sup>	Yes	N/A	Front-wheel drive	65 mph/None	4,453 lbs.	198.3 in.			
F-150 4x4 <sup>4</sup>	Yes	N/A	Four-wheel drive	None	4,305 lbs.	209.3 in.			
F-250/350/450/550 4x4 <sup>5</sup>	Yes	N/A	Four-wheel drive	None	6,106 lbs.	231.8 in.			
Fiesta four-door sedan <sup>3</sup>	Yes	Yes	Front-wheel drive	70 mph/None	TBD	173.5 in.			
Fiesta five-door hatchback <sup>3,6</sup>	Yes	Yes	Front-wheel drive	70 mph/None	TBD	159.7 in.			



Ford Focus **GMC** Terrain

FORD continued									
MODEL	TRANSA AUTO A	MISSION MANUAL	DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH			
Flex 3.5-liter/3.5-liter EcoBoost <sup>2,3</sup>	Yes	N/A	All-wheel drive	65 mph/None	4,637 lbs.	201.8 in.			
Flex 3.5-liter <sup>2,3</sup>	Yes	N/A	Front-wheel drive	65 mph/None	4,439 lbs.	201.8 in.			
Focus 2.0-liter four-door sedan <sup>3</sup>	Yes	Yes	Front-wheel drive	70 mph/None	2,928 lbs.	178.7 in.			
Focus 2.0-liter five-door hatchback <sup>3,7</sup>	Yes	Yes	Front-wheel drive	70 mph/None	2,978 lbs.	171.7 in.			
Fusion 2.7-liter EcoBoost <sup>2</sup>	Yes	N/A	All-wheel drive	65 mph/None	3,982 lbs.	191.8 in.			
Fusion Energi <sup>1</sup>	Yes	N/A	Front-wheel drive	70 mph/None	3,986 lbs.	191.8 in.			
Fusion Hybrid <sup>1</sup>	Yes	N/A	Front-wheel drive	70 mph/None	3,668 lbs.	191.8 in.			
Taurus 3.5-liter/3.5-liter EcoBoost <sup>2</sup>	Yes	N/A	All-wheel drive	65 mph/None	4,175 lbs.	203.0 in.			
Taurus 3.5-liter <sup>2</sup>	Yes	N/A	Front-wheel drive	65 mph/None	3,969 lbs.	203.0 in.			

- <sup>1</sup> Start the engine and allow it to run for one minute at the start of each day and every six hours thereafter.
- <sup>2</sup> Start the engine and allow it to run for five minutes at the start of each day and every six hours thereafter.
- <sup>3</sup> In vehicles with automatic transmission, disconnect the negative (black) cable from the battery before towing. After towing, start the engine within 15 minutes of reconnecting the battery cable.
- <sup>4</sup> Place the transfer case and transmission in the neutral position and engage the four-wheel-down towing feature. See owners manual.
- <sup>5</sup> Only four-wheel drive vehicles with a manual-shift transfer case can be towed four wheels down. Put the transmission into N position, transfer case into N position, and hub locks in the Free position.
- <sup>6</sup> The Fiesta ST cannot be towed four wheels down.
- $^{\rm 7}\,$  The Focus ST cannot be towed four wheels down.
- $^{8}$  To be towed four wheels down, the Edge must be equipped with the 6F50 or 6F55 transmission.





GMC									
MODEL		MISSION MANUAL	DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH			
Acadia 3.6-liter <sup>1</sup>	Yes	N/A	All-wheel drive	65 mph/None	4,332 lbs.	193.6 in.			
Acadia 3.6-liter <sup>1</sup>	Yes	N/A	Front-wheel drive	65 mph/None	3,956 lbs.	193.6 in.			
Acadia Limited <sup>1,2</sup>	Yes	N/A	All-wheel drive	65 mph/None	4,850 lbs.	200.8 in.			
Acadia Limited <sup>1,2</sup>	Yes	N/A	Front-wheel drive	65 mph/None	4,656 lbs.	200.8 in.			
Canyon <sup>3</sup>	Yes	No	Four-wheel drive	None	4,140 lbs.	212.4 in.			
Sierra 1500 <sup>3</sup>	Yes	N/A	Four-wheel drive	None	4,785 lbs.	205.6 in.			
Sierra 2500HD/3500HD <sup>3</sup>	Yes	N/A	Four-wheel drive	None	6,065 lbs.	224.4 in.			
Terrain <sup>1,4</sup>	Yes	N/A	All-wheel drive	65 mph/None	3,955 lbs.	185.5 in.			
Terrain <sup>1,4</sup>	Yes	N/A	Front-wheel drive	65 mph/None	3,792 lbs.	185.5 in.			
Yukon³	Yes	N/A	Four-wheel drive	None	5,626 lbs.	203.9 in.			
Yukon XL³	Yes	N/A	Four-wheel drive	None	5,846 lbs.	224.3 in.			

<sup>&</sup>lt;sup>1</sup>The vehicle should be run at the beginning of each day and at each RV fuel stop for about five minutes.

HONDA						
MODEL	TRANSMISSION AUTO MANUAL		DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH
Civic Coupe LX, EX-T	No	Yes	Front-wheel drive	65 mph/None	2,739 lbs.	176.9 in.
Civic Sedan LX, EX-T	No	Yes	Front-wheel drive	65 mph/None	2,742 lbs.	182.3 in.
Fit	No	Yes	Front-wheel drive	65 mph/None	2,513 lbs.	160.0 in.
HR-V	No	Yes	Front-wheel drive	65 mph/None	2,917 lbs.	169.1 in.

<sup>&</sup>lt;sup>2</sup> Remove the 20-amp ECM1 fuse in the underhood bussed electrical center (UBEC). To prevent the battery from draining while the vehicle is being towed, remove the 50-amp BATT1 fuse in the UBEC.

<sup>&</sup>lt;sup>3</sup> Only four-wheel-drive vehicles that have a two-speed transfer case with a Neutral and a four-wheel-drive low setting can be towed four wheels down. The negative battery cable must be disconnected from the battery and must not touch the terminal.

<sup>&</sup>lt;sup>4</sup> Remove fuse 32 from the instrument panel fuse block. However, if instability (a wobble) occurs when flat towing, follow the revised flat-towing procedure in GM service bulletin 17-NA-348.



**Hyundai** Accent Jeep Grand Cherokee

HYUNDAI						
MODEL	TRANSMISSION AUTO MANUAL		DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH
Accent SE Sedan	No	Yes	Front-wheel drive	None	2,480 lbs.	172.0 in.
Accent SE Hatchback, Sport	No	Yes	Front-wheel drive	None	2,489 lbs.	162.0 in.
Elantra	No	Yes	Front-wheel drive	None	2,767 lbs.	179.9 in.
Elantra GT	No	Yes	Front-wheel drive	None	2,855 lbs.	169.3 in.
Veloster	No	Yes	Front-wheel drive	None	2,769 lbs.	166.1 in.
Veloster Turbo, Turbo R-Spec	No	Yes	Front-wheel drive	None	2,877 lbs.	167.3 in.

JEEP						
MODEL	TRANSMISSION AUTO MANUAL		DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH
Cherokee <sup>1</sup>	Yes	N/A	Four-wheel drive	None	3,953 lbs.	182.0 in.
Compass <sup>2</sup>	No	Yes	Four-wheel drive	None	3,327 lbs.	173.0 in.
Compass <sup>2</sup>	No	Yes	Front-wheel drive	None	3,184 lbs.	173.0 in.
Grand Cherokee <sup>3</sup>	Yes	N/A	Four-wheel drive	None	4,677 lbs.	189.8 in.
Patriot	No	Yes	Four-wheel drive	None	3,290 lbs.	173.8 in.
Patriot	No	Yes	Front-wheel drive	None	3,133 lbs.	173.8 in.
Wrangler	Yes	Yes	Four-wheel drive	None	3,760 lbs.	164.3 in.
Wrangler Unlimited	Yes	Yes	Four-wheel drive	None	4,075 lbs.	184.9 in.

<sup>&</sup>lt;sup>1</sup> Only four-wheel-drive vehicles with a two-speed power transfer unit can be towed four wheels down; before towing, see an authorized Jeep dealer for the Mopar flat tow wiring kit. It's recommended to charge the battery of the towed vehicle while towing.

<sup>&</sup>lt;sup>2</sup> Production of the 2017 Jeep Compass ceased in December 2016; its successor, the "All-New 2017 Jeep Compass," is not flat towable.

<sup>&</sup>lt;sup>3</sup> Only four-wheel-drive vehicles equipped with Quadra-Trac II/Quadra-Drive II can be towed four wheels down.



Lincoln MKZ Kia Soul

KIA						
MODEL	TRANSMISSION AUTO MANUAL		DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH
Forte LX	No	Yes	Front-wheel drive	None	2,811 lbs.	179.5 in.
Forte5 SX	No	Yes	Front-wheel drive	None	2,976 lbs.	171.3 in.
Forte Koup EX, SX	No	Yes	Front-wheel drive	None	2,886 lbs.	178.3 in.
Rio LX	No	Yes	Front-wheel drive	None	2,494 lbs.	172.0 in.
Soul Base	No	Yes	Front-wheel drive	None	2,884 lbs.	163.0 in.

LINCOLN									
MODEL	TRANSMISSION AUTO MANUAL		DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH			
MKT 3.7-liter/3.5-liter EcoBoost <sup>1,2</sup>	Yes	N/A	All-wheel drive	65 mph/None	TBD	TBD			
MKT 3.7-liter <sup>1,2</sup>	Yes	N/A	Front-wheel drive	65 mph/None	TBD	TBD			
MKX 3.7-liter/2.7-liter <sup>1</sup>	Yes	N/A	All-wheel drive	65 mph/None	4,220 lbs.	190.0 in.			
MKX 3.7-liter/2.7-liter <sup>1</sup>	Yes	N/A	Front-wheel drive	65 mph/None	4,158 lbs.	190.0 in.			
MKZ 3.0-liter <sup>1</sup>	Yes	N/A	All-wheel drive	65 mph/None	4,191 lbs.	193.9 in.			
MKZ 3.0-liter <sup>1</sup>	Yes	N/A	Front-wheel drive	65 mph/None	4,023 lbs.	193.9 in.			
MKZ Hybrid³	Yes	N/A	Front-wheel drive	70 mph/None	3,871 lbs.	193.9 in.			

<sup>&</sup>lt;sup>1</sup> Start the engine and allow it to run for five minutes at the beginning of each day and every six hours thereafter.

<sup>&</sup>lt;sup>2</sup> Disconnect the negative (black) cable from the battery. Start the engine within 15 minutes of reconnecting the battery cable.

<sup>&</sup>lt;sup>3</sup> Start the engine and allow it to run for one minute at the beginning of each day and every six hours thereafter.



Nissan 370Z Coupe **Ram** 2500HD

NISSAN									
MODEL	TRANSMISSION AUTO MANUAL		DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH			
370Z Coupe <sup>1</sup>	No	Yes	Rear-wheel drive	70 mph/500 mi.	3,292 lbs.	167.5 in.			
370Z Nismo¹	No	Yes	Rear-wheel drive	70 mph/500 mi.	3,389 lbs.	170.5 in.			
370Z Roadster <sup>1</sup>	No	Yes	Rear-wheel drive	70 mph/500 mi.	3,488 lbs.	167.2 in.			
Juke Nismo, Nismo RS <sup>1</sup>	No	Yes	Front-wheel drive	70 mph/500 mi.	2,913 lbs.	163.8 in.			
Sentra S <sup>1</sup>	No	Yes	Front-wheel drive	TBD/500 mi.	2,848 lbs.	182.1 in.			
Sentra SR Turbo <sup>1</sup>	No	Yes	Front-wheel drive	TBD/500 mi.	3,009 lbs.	182.5 in.			
Versa Sedan <sup>1</sup>	No	Yes	Front-wheel drive	70 mph/500 mi.	2,390 lbs.	175.4 in.			

 $<sup>^{\</sup>rm 1}$  After towing 500 miles, start and idle the engine with the transmission in Neutral for two minutes.

RAM						
MODEL		MISSION MANUAL	DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH
Ram 1500 <sup>1</sup>	Yes	N/A	Four-wheel drive	None	4,739 lbs.	209.0 in.
Ram 2500HD¹	Yes	Yes	Four-wheel drive	None	6,321 lbs.	231.0 in.
Ram 3500HD¹	Yes	Yes	Four-wheel drive	None	6,370 lbs.	230.4 in.

 $<sup>^{\</sup>rm 1}\,\text{See}$  detailed procedure in the 2017 Ram 1500/2500/3500 owners manual.



**Smart** Fortwo Coupe

Toyota Yaris

SMART									
MODEL	TRANSMISSION AUTO MANUAL		DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH			
Smart Fortwo Coupe	Yes	No	Rear-wheel drive	None	2,127 lbs.	106.1 in.			
Smart Fortwo Cabrio	Yes	No	Rear-wheel drive	None	2,150 lbs.	106.1 in.			

TOYOTA						
MODEL		MISSION MANUAL	DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH
Corolla iM¹	No	Yes	Front-wheel drive	None	2,998 lbs.	170.5 in.
Corolla SE <sup>1</sup>	No	Yes	Front-wheel drive	None	2,860 lbs.	183.1 in.
Yaris L 3-door <sup>1</sup>	No	Yes	Front-wheel drive	None	2,315 lbs.	155.5 in.

<sup>&</sup>lt;sup>1</sup> After towing, let the engine idle for at least three minutes before driving the vehicle.

### HOW TO MAKE A SMART TOWED-VEHICLE PURCHASE

- Make sure the dealership representative with whom you are speaking understands that you are looking to tow the vehicle and not to use it to tow a trailer.
- Request that the salesperson show you a copy of the owners manual for that vehicle and find the section that addresses recreational towing.
- Find out from the dealer, manufacturer, or owners manual how towing will affect the vehicle's warranty.

- Ask the dealer rep whether any service bulletins have been released that relate to towing the vehicle behind a motorhome.
- Finally, if possible, have the vehicle weighed. Your motorhome has been given a gross combination weight rating (GCWR), which is the maximum allowable combined weight of the motorhome and the attached towed vehicle.