2018 TOWING LINEUP

A guide to 2018-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 2018-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information, continued vehicle improvements and production-line changes could alter the information and render it out-of-date.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. Towable lists 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 2018-model-year cars, trucks, and sport-utility vehicles that manufacturers have indicated can be towed four wheels down behind an RV without significant modifications.





BRAND/MODEL UPDATES

Smart cars do not appear in this year's list. Smart moved to an all-electric lineup for 2018, and those vehicles are not flat towable, according to company representatives.

In addition, a number of vehicles from last year's chart have been discontinued, or the 2018 versions are not towable because of design changes. Discontinued models include GMC Acadia Limited, Hyundai Veloster, Jeep Patriot, and Kia Forte Koup. Also, the 2018 Buick Enclave, 2018 Chevrolet Traverse, 2018 Ford C-Max Energi, 2018 GMC Terrain, and 2018 Jeep Compass are not flat towable.

Lincoln has included the four-wheel-drive Navigator on the list of flat-towable vehicles for 2018, and Nissan has indicated the Frontier, when equipped with manual transmission, can be towed four wheels down.

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 "2018 Towing Lineup" 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-wheels-down

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. Manufacturers sometimes issue revised instructions for flat towing, so 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.

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 POWER RV 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 Power RV 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 rear-wheel-drive and four-wheel-drive vehicles with automatic or manual transmissions. The system disconnects

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



Buick Envision Cadillac Escalade

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
Envision ¹	Yes	N/A	All-wheel drive	None	3,929 lbs.	183.7 in.
Envision ¹	Yes	N/A	Front-wheel drive	None	3,755 lbs.	183.7 in.

¹ 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. Use of a shield mounted in front of the vehicle grille could restrict airflow and cause damage to the transmission.

CADILLAC						
MODEL	TRANSMISSION AUTO MANUAL		DRIVE CONFIGURATION	SPEED/ DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH
Escalade ¹	Yes	N/A	Four-wheel drive	None	5,856 lbs.	203.9 in.

¹ 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. Disconnect the negative battery cable at the battery and secure the nut and bolt. Cover the negative battery post with nonconductive material to prevent contact with the negative battery terminal. Use of a shield mounted in front of the vehicle grille could restrict airflow and damage the transmission.



Chevrolet Cruze Hatchback

Chevrolet Silverado 2500HD

CHEVROLET										
MODEL		MISSION MANUAL	DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH				
Colorado ^{1,2,3}	Yes	No	Four-wheel drive	None	4,167 lbs.	212.7 in.				
Cruze ^{1,4}	No	Yes	Front-wheel drive	65 mph/None	2,835 lbs.	183.7 in.				
Cruze Hatchback ^{1,4}	No	Yes	Front-wheel drive	65 mph/None	2,892 lbs.	175.3 in.				
Equinox 1.6-liter diesel ^{1,5,6}	Yes	N/A	All-wheel drive	65 mph/None	3,739 lbs.	183.1 in.				
Equinox 1.5-liter gas/1.6-liter diesel ^{1,5,6}	Yes	N/A	Front-wheel drive	65 mph/None	3,327 lbs.	183.1 in.				
Malibu 1.5-liter ^{1,7}	Yes	N/A	Front-wheel drive	65 mph/None	3,086 lbs.	193.8 in.				
Silverado 1500 ^{1,2,3}	Yes	N/A	Four-wheel drive	None	4,948 lbs.	205.5 in.				
Silverado 2500HD/3500HD ^{1,2,3}	Yes	N/A	Four-wheel drive	None	6,065 lbs.	224.4 in.				
Sonic Hatchback ^{1,5,8}	Yes	Yes	Front-wheel drive	65 mph/None	2,784 lbs.	159.8 in.				
Sonic Sedan ^{1,5,8}	Yes	Yes	Front-wheel drive	65 mph/None	2,773 lbs.	173.9 in.				
Spark ¹	No	Yes	Front-wheel drive	70 mph/None	2,246 lbs.	143.1 in.				
Suburban ^{1,2,3}	Yes	N/A	Four-wheel drive	None	5,808 lbs.	224.4 in.				
Tahoe ^{1,2,3}	Yes	N/A	Four-wheel drive	None	5,602 lbs.	204.0 in.				

- ¹ Use of a shield mounted in front of the vehicle grille could restrict airflow and cause damage to the transmission.
- ² 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.
- 3 Disconnect the negative battery cable at the battery and secure the nut and bolt. Cover the negative battery post with nonconductive material to prevent contact with the negative battery terminal.
- ⁴ 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.
- ⁵ A vehicle equipped with an automatic transmission should be run at the beginning of each day and at each RV fuel stop for about five minutes.
- ⁶ To prevent battery drain, an auxiliary battery charger must be installed onto the tow vehicle and the charging leads connected to the battery of the vehicle to
- 7 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.
- 8 For keyless vehicles, to prevent the battery from draining while the vehicle is being towed, remove the BCM1 and BCM2 fuses from the instrument panel fuse block, and remove fuse F07 from the engine compartment fuse block.



DODGE						
MODEL	TRANSMISSION AUTO MANUAL		DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH
Durango ¹	Yes	N/A	All-wheel drive	None	5,381 lbs.	201.2 in.

¹ 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	TRANSMISSION AUTO MANUAL		DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH
C-MAX Hybrid ¹	Yes	N/A	Front-wheel drive	70 mph/None	3,640 lbs.	173.6 in.
Edge 3.5-liter/2.7-liter EcoBoost ^{2,3,4}	Yes	N/A	All-wheel drive	65 mph/None	4,078 lbs.	188.1 in.
Edge 3.5-liter/2.7-liter EcoBoost ^{2,3,4}	Yes	N/A	Front-wheel drive	65 mph/None	3,912 lbs.	188.1 in.
Expedition 4x4 ⁵	Yes	N/A	Four-wheel drive	None	5,692 lbs.	210.0 in.
Expedition Max 4x4 ⁵	Yes	N/A	Four-wheel drive	None	5,793 lbs.	221.9 in.
Explorer 3.5-liter Duratec/ 3.5-liter EcoBoost ^{3,4}	Yes	N/A	Four-wheel drive	65 mph/None	4,629 lbs.	198.7 in.



FORD						
MODEL	TRANSMISSION AUTO MANUAL		DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH
Explorer 3.5-liter Duratec ^{3,4}	Yes	N/A	Front-wheel drive	65 mph/None	4,458 lbs.	198.7 in.
F-150 4x4 ⁶	Yes	N/A	Four-wheel drive	None	4,330 lbs.	209.3 in.
F-250/350/450/550 4x4 ⁷	Yes	N/A	Four-wheel drive	None	6,106 lbs.	231.8 in.
Fiesta four-door sedan ³	Yes	Yes	Front-wheel drive	70 mph/None	2,571 lbs.	173.5 in.
Fiesta five-door hatchback ^{3,8}	Yes	Yes	Front-wheel drive	70 mph/None	2,536 lbs.	159.7 in.
Flex 3.5-liter Duratec/ 3.5-liter EcoBoost ^{3,4}	Yes	N/A	All-wheel drive	65 mph/None	4,637 lbs.	201.8 in.
Flex 3.5-liter Duratec ^{3,4}	Yes	N/A	Front-wheel drive	65 mph/None	4,439 lbs.	201.8 in.
Focus 2.0-liter four-door sedan ³	Yes	Yes	Front-wheel drive	70 mph/None	2,928 lbs.	178.7 in.
Focus 2.0-liter five-door hatchback ^{3,9}	Yes	Yes	Front-wheel drive	70 mph/None	2,978 lbs.	171.7 in.
Fusion 2.7-liter EcoBoost ⁴	Yes	N/A	All-wheel drive	65 mph/None	3,681 lbs.	191.8 in.
Fusion Energi ¹	Yes	N/A	Front-wheel drive	70 mph/None	3,986 lbs.	191.8 in.

Yes

Yes

Yes

N/A

N/A

N/A

Front-wheel drive

All-wheel drive

Front-wheel drive

70 mph/None

65 mph/None

65 mph/None

3,668 lbs.

4,140 lbs.

3,917 lbs.

191.8 in.

202.9 in.

202.9 in.

Fusion Hybrid¹

Taurus 3.5-liter4

Taurus 3.5-liter/3.5-liter EcoBoost4

¹ Start the engine and allow it to run for one minute at the start of each day and every six hours thereafter.

 $^{^{\}rm 2}\,$ To be towed four wheels down, the Edge must be equipped with the 6F50 or 6F55 transmission.

³ 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.

⁴ Start the engine and allow it to run for five minutes at the start of each day and every six hours thereafter.

⁵ Must be equipped with 4x4 Low. Place the transfer case in the neutral position and engage the four-wheel-down towing feature. See owners manual.

⁶ Place the transfer case and transmission in the neutral position and engage the four-wheel-down towing feature. See owners manual.

⁷ See owners manual for towing procedure for vehicles equipped with a manual-shift transfer case or an electronic-shift transfer case.

⁸ The Fiesta ST cannot be towed four wheels down.

⁹ The Focus ST cannot be towed four wheels down.



GMC									
MODEL	TRANSMISSION AUTO MANUAL		DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH			
Acadia 3.6-liter ^{1,2}	Yes	N/A	All-wheel drive	65 mph/None	4,219 lbs.	193.6 in.			
Acadia 3.6-liter ^{1,2}	Yes	N/A	Front-wheel drive	65 mph/None	4,040 lbs.	193.6 in.			
Canyon ^{1,3}	Yes	No	Four-wheel drive	None	4,140 lbs.	212.4 in.			
Sierra 1500 ^{1,3}	Yes	N/A	Four-wheel drive	None	4,948 lbs.	205.5 in.			
Sierra 2500HD/3500HD ^{1,3}	Yes	N/A	Four-wheel drive	None	6,065 lbs.	224.4 in.			
Yukon ^{1,3}	Yes	N/A	Four-wheel drive	None	5,626 lbs.	203.9 in.			
Yukon XL ^{1,3}	Yes	N/A	Four-wheel drive	None	5,846 lbs.	224.4 in.			

 $^{^{1}}$ Use of a shield mounted in front of the vehicle grille could restrict airflow and cause damage to the transmission.

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.
Fit	No	Yes	Front-wheel drive	65 mph/None	2,522 lbs.	161.4 in.
HR-V	No	Yes	Front-wheel drive	65 mph/None	2,888 lbs.	169.1 in.

² The vehicle should be run at the beginning of each day and at each RV fuel stop for about five minutes. Be sure transmission fluid is at the proper level.

³ Only vehicles that have a two-speed transfer case with a Neutral and a four-wheel-drive low setting can be towed four wheels down. Disconnect the negative battery cable and secure the nut and bolt. Cover the negative battery post with nonconductive material to prevent contact with the negative battery terminal.



Kia Forte **Jeep** Wrangler JK

HYUNDAI						
MODEL	TRANSMISSION AUTO MANUAL		DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH
Accent	No	Yes	Front-wheel drive	None	2,502 lbs.	172.6 in.
Elantra	No	Yes	Front-wheel drive	None	2,767 lbs.	179.9 in.
Elantra GT, GT Sport	No	Yes	Front-wheel drive	None	2,901 lbs.	170.9 in.

JEEP						
MODEL	TRANSMISSION AUTO MANUAL		DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH
Cherokee ¹	Yes	N/A	Four-wheel drive	None	3,953 lbs.	182.0 in.
Grand Cherokee ²	Yes	N/A	Four-wheel drive	None	4,625 lbs.	189.8 in.
Wrangler JK	Yes	Yes	Four-wheel drive	None	4,075 lbs.	164.3 in.
Wrangler JK 4-door	Yes	Yes	Four-wheel drive	None	4,277 lbs.	184.9 in.

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.
 Only four-wheel-drive vehicles equipped with Quadra-Trac II/Quadra-Drive II (two-speed transfer case) can be towed four wheels down.

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.
Rio LX	No	Yes	Front-wheel drive	None	2,648 lbs.	172.6 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 3.5-liter EcoBoost ^{1,2}	Yes	N/A	All-wheel drive	65 mph/None	4,942 lbs.	207.6 in.
MKT 3.7-liter Duratec ^{1,2}	Yes	N/A	Front-wheel drive	65 mph/None	4,702 lbs.	207.6 in.
MKX 3.7-liter/2.7-liter ¹	Yes	N/A	All-wheel drive	65 mph/None	4,355 lbs.	190.0 in.
MKX 3.7-liter/2.7-liter ¹	Yes	N/A	Front-wheel drive	65 mph/None	4,158 lbs.	190.0 in.
MKZ 3.0-liter ¹	Yes	N/A	All-wheel drive	65 mph/None	4,191 lbs.	193.9 in.
MKZ 3.0-liter ¹	Yes	N/A	Front-wheel drive	65 mph/None	4,023 lbs.	193.9 in.
MKZ Hybrid ³	Yes	N/A	Front-wheel drive	70 mph/None	3,871 lbs.	193.9 in.
Navigator⁴	Yes	N/A	Four-wheel drive	None	5,855 lbs.	210.0 in.
Navigator L ⁴	Yes	N/A	Four-wheel drive	None	6,056 lbs.	221.9 in.

 $^{^{\}scriptscriptstyle 1}$ Start the engine and allow it to run for five minutes at the beginning of each day and every six hours thereafter.

NISSAN								
MODEL	TRANSMISSION AUTO MANUAL		DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH		
370Z Coupe ¹	No	Yes	Rear-wheel drive	70 mph/500 mi.	3,333 lbs.	167.5 in.		
370Z Nismo¹	No	Yes	Rear-wheel drive	70 mph/500 mi.	3,464 lbs.	170.5 in.		
Frontier ^{1,2}	No	Yes	Four-wheel drive	60 mph/500 mi.	3,785 lbs.	205.5 in.		
Frontier ¹	No	Yes	Rear-wheel drive	60 mph/500 mi.	3,785 lbs.	205.5 in.		
Sentra, Sentra SR Turbo, Sentra Nismo ^{1,3}	No	Yes	Front-wheel drive	50 mph/500 mi.	2,866 lbs.	182.1 in.		
Versa Sedan¹	No	Yes	Front-wheel drive	70 mph/500 mi.	2,404 lbs.	175.4 in.		

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

² Disconnect the negative (black) cable from the battery. Start the engine within 15 minutes of reconnecting the battery cable.

 $^{^{3}}$ Start the engine and allow it to run for one minute at the beginning of each day and every six hours thereafter.

⁴ Must be equipped with 4x4 LOW. Place the transfer case in the neutral position and engage the four-wheel-down towing feature. See owners manual.

 $^{^{\}rm 2}\,$ Always flat tow four-wheel-drive Frontier with the transfer case in the 2 HI position.

³ Sentra SR Turbo with manual transmission has limited availability.



Ram 1500 Toyota Corolla

RAM								
MODEL	TRANSMISSION AUTO MANUAL		DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH		
Ram 1500 ¹	Yes	N/A	Four-wheel drive	None	4,752 lbs.	209.0 in.		
Ram 2500HD¹	Yes	Yes	Four-wheel drive	None	6,310 lbs.	231.0 in.		
Ram 3500HD ¹	Yes	Yes	Four-wheel drive	None	6,370 lbs.	230.4 in.		

 $^{^{\}scriptscriptstyle 1}$ See detailed procedure in the 2018 Ram 1500/2500/3500 owners manual.

TOYOTA								
MODEL	TRANSMISSION AUTO MANUAL		DRIVE CONFIGURATION	SPEED/DISTANCE LIMITS	APPROX CURB WEIGHT	TOTAL LENGTH		
Corolla iM¹	No	Yes	Front-wheel drive	None	2,943 lbs.	170.5 in.		
Corolla SE ¹	No	Yes	Front-wheel drive	None	2,860 lbs.	183.1 in.		
Yaris L 3-door ¹	No	Yes	Front-wheel drive	None	2,315 lbs.	155.5 in.		

¹ After towing, start the engine and let it idle for at least three minutes before driving the vehicle.

