

## Maverick | TRAILER TOWING

Automatic Transmission			MAXIMUM LUADED TRAILER WEIGHT (IDS.)	
	Axle	GCWR	SUPERCREW®	
Engine	Ratio	(lbs.)	FWD	AWD
2.5L I4 Hybrid <sup>1</sup>	2.91	6,010	2,000	-
2.0L EcoBoost® I4	3.63	5,900	2,000	-
		6,145	-	2,000
	3.81	7,900	4,000 <sup>2,3</sup>	-
		8,145	-	4,0002

MAYIMUM LOADED TOAH ED WEIGHT (Ibe )

1 FWD only. 2 Requires available Trailer Tow Package (53Q). 3 Late availability for FWD.

Notes: • Maverick calculated with SAE J2807® method.

- Combined weight of vehicle and trailer cannot exceed listed GCWR.
- · Do not exceed the Maximum Loaded Trailer Weight listed.

#### REQUIRED EQUIPMENT

Includes items that must be installed.\* Your New Vehicle Limited Warranty (see your dealer for a copy) may be voided if you tow without them.

For trailers over 2,000 pounds - Trailer Tow Package (530)

\*Check with your dealer for additional requirements, restrictions and limited warranty details.

#### FRONTAL AREA CONSIDERATIONS

	Trailer Frontal Area Limitations/Considerations	With
Maverick	20 sq. ft.†	Without Trailer Tow Package
	40 sq. ft.	With Trailer Tow Package

†Base vehicle frontal area.

Frontal Area is the total area in square feet that a moving vehicle and trailer exposes to air resistance. The chart above shows the limitations that must be considered in selecting a vehicle/trailer combination. Exceeding these limitations may significantly reduce the performance of your towing vehicle.

#### AVAILABLE TRAILER TOWING PACKAGE

(Option Code)	Maverick (53Q) <sup>4</sup>	
Class III Trailer Hitch Receiver/7-Pin Connector	X	
Trailer Brake Controller	X	
Transmission Oil Cooler	X	
Higher Capacity Radiator	X	
Upgraded Cooling Fan	X	
Upgraded Drive Ratio	X	

4 4,000-lb. Tow Package (not available with 2.5L Hybrid Engine).

Notes: - Content may vary depending on model, trim and/or powertrain. See your dealer for specific content information.

Trailer Towing Package recommended for all light trucks that will be used for towing to help ensure easy, proper connection of trailer lights.

targeted to be the most fuel-efficient pickup on the market with the durability that comes from being Built Ford Tough®. A FLEXBED™ truck bed system provides flexible organization and storage solutions while the multi-position tailgate and tie downs are optimized to secure items in the truck bed. The available 2.0-liter EcoBoost engine with available all-wheel drive makes Maverick a more than capable machine. With 4,000 lbs. of maximum towing capacity<sup>2</sup> available and its 1,500-lb. payload capacity, Maverick is ready for work and for play.

#### Smart Technology

From the boat launch to the highway, the Maverick pickup's standard and available smart technology features are designed to help you feel confidently in command at the wheel:

- Co-Pilot360™ Technology including automatic emergency braking<sup>5</sup> auto high-beam headlamps and available Adaptive Cruise Control with Stop and Go, Lane Centering and Evasive Steering<sup>6</sup>
- Five selectable drive modes include Normal, Eco, Sport, Slippery and Tow Haul to enhance performance and confidence in various driving conditions
- Seamless integration of Apple CarPlay®/Android Auto and Waze on a standard 8-inch touchscreen with available SYNC® 3
- Standard FordPass™ Connect with embedded modem keep you connected and on the go
- **5** Automatic Emergency Braking can detect pedestrians, but not in all conditions and does not replace safe driving. See owner's manual for system limitations. 6 Driver-assist features are supplemental and do not replace the driver's attention, judgment and need to

#### FOUR-WHEEL-DOWN AVAILABILITY

2.5L I4 Hybrid	Yes <sup>7,8,9</sup>	
2.0L EcoBoost I4	No	-

7 Maximum speed with hybrid transmission is 70 mph. 8 Select "Neutral Tow" mode – refer to owner's manual transmission and towing sections to follow procedures. 9 Start the engine and allow it to run for one (1) minute at the beginning of each day and every six (6)

#### **FACTORY-INSTALLED TRAILER HITCH RECEIVER OPTION**

Included with Trailer Tow Package - Option Code 53Q

See chart below for the weight-carrying capacity of this hitch receiver. (This to each receiver.)

### HITCH RECEIVER WEIGHT CAPACITMEVERIER

Refer to the Trailer Towing Selector chart for Maximum Loaded Trailer Weigne for this venicle

	Weight-Carrying Max. Trailer Capacity (lbs.)10	Max. Tongue Load (lbs.) 4001	
Maverick	4,00011		

10 Ford hitch receivers do not include a hitch ball or ball mounting. You are responsible for obtaining the proper hitch ball, ball mounting, and other appropriate equipment to tow both the trailer and its cargo load. 11 When properly equipped.

Maximum towing capabilities are for properly equipped vehicles with required equipment and a 150-lb. driver and passenger and vary based on cargo, vehicle configuration, accessories, option content and number of passengers. See label on door jamb for carrying capacity of a specific vehicle. For additional information, see your Ford Dealer.

#### Cargo And Weight Distribution

For optimum handling and braking, the load must be properly distributed

Keep center of gravity low for best handling

Approximately 60% of the allowable cargo weight should be in the front half of the trailer and 40% in the rear (within limits of tongue load or king pin weight)

Load should be balanced from side-toside to optimize handling and tire wear

Load must be firmly secured to prevent shifting during cornering or braking, which could result in a sudden loss of control

#### **Before Starting**

Before setting out on a trip, practice turning, stopping and backing up your trailer in an area away from heavy

Know clearance required for trailer roof

Check equipment (make a checklist)

#### **Backing Up**

Back up slowly, with someone spotting near the rear of the trailer to guide you

Place one hand at bottom of steering wheel and move it in the direction you want the trailer to go

Make small steering inputs - slight movement of steering wheel results in much greater movement in rear of trailer

#### Braking

Allow considerably more distance for stopping with trailer attached

Remember, the braking system of the tow vehicle is rated for operation at the GVWR not GCWR

If your tow vehicle is an F-150, F-Series Super Duty®, Transit or Expedition and your trailer has electric brakes. the optional Integrated Trailer Brake Controller (TBC) assists in smooth and effective trailer braking by powering the trailer's electric or electric-overhydraulic brakes with proportional output based on the towing vehicle's brake pressure

If you are experiencing trailer sway and your vehicle is equipped with electric brakes and a brake controller, activate the trailer brakes with the brake controller by hand. Do not apply the tow vehicle brakes as this can result in increased sway

#### **Turning**

When turning, be sure to swing wide enough to allow trailer to avoid curbs and other obstructions.

The content provided on this page is not "vehicle specific" and should be considered as basic towing information.

# **TOWING BASICS**

Towing a trailer is demanding on your vehicle, your trailer and your personal driving skills. Follow some basic rules that will help you tow safely and have a lot more fun.

> For the latest RV & Trailer Towing information, check out www.fleet.ford.com/towing-guides or go to esourcebook.dealerconnection.com

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Many of the recreational vehicles shown in this brochure are modified or nufactured by companies other than Ford Motor Company. Ford assumes responsibility for such modifications or manufacturing.

#### Towing On Hills

Downshift the transmission to assist braking on steep downgrades and to increase power (reduce lugging) when climbing hills

With TorqShift® transmission, select tow/haul mode to automatically eliminate unwanted gear search when going uphill and help control vehicle speed when going downhill

#### Parking With A Trailer

Whenever possible, vehicles with trailers should not be parked on a grade. However, if it is necessary, place wheel chocks under the trailer's wheels, following the instructions below.

Apply the foot service brakes and hold

Have another person place the wheel chocks under the trailer wheels on the downgrade side

Once the chocks are in place, release brake pedal, making sure the chocks will hold the vehicle and trailer

Apply the parking brake

Shift automatic transmission into park, or manual transmission into reverse

With 4-wheel drive, make sure the transfer case is not in neutral (if applicable)

#### Starting Out Parked On A Grade

Apply the foot service brake and hold

Start the engine with transmission in park (automatic) or neutral (manual)

Shift the transmission into gear and release the parking brake

Release the brake pedal and move the vehicle uphill to free the chocks

Apply the brake pedal while another person retrieves the chocks

#### Acceleration And Passing

The added weight of the trailer can dramatically decrease the acceleration of the towing vehicle - exercise caution.

When passing a slower vehicle, be sure to allow extra distance. Remember, the added length of the trailer must clear the other vehicle before you can pull back in

Signal and make your pass on level terrain with plenty of clearance

If necessary, downshift for improved acceleration

#### **Driving With An Automatic** Overdrive Transmission

With certain automatic overdrive transmissions, towing - especially in hilly areas - may cause excessive shifting between overdrive and the next lower gear.

To eliminate this condition and achieve steadier performance, overdrive can be locked out (see vehicle owner's manual)

If excessive shifting does not occur, use overdrive to help enhance performance

Overdrive may also be locked out to obtain engine braking on downgrades

When available, select tow/haul mode to automatically eliminate unwanted gear search and help control vehicle speed when going downhill

#### **Driving With Cruise Control**

Turn off the cruise control with heavy loads or in hilly terrain. The cruise control may turn off automatically when you are towing on long, steep grades. Use caution while driving on wet roads and avoid using cruise control in rainy or winter weather cond MEVERICH TRUCK CLUE

#### Tire Pressure

Underinflated tires get hot and may fail, leading to possible loss of vehicle control

Overinflated tires may wear unevenly and compromise traction and stopping capability

Tires should be checked often for conformance to recommended cold inflation pressures

#### Spare Tire Use

A conventional, identical full-size spare tire is required for trailer towing (mini, compact and dissimilar full-size spare tires should not be used; always replace the spare tire with a new road tire as soon as possible).

#### On The Road

After about 50 miles, stop in a protected location and double-check:

Trailer hitch attachment

Lights and electrical connections

Trailer wheel lug nuts for tightness

Engine oil - check regularly throughout your trip

#### High Altitude Operation

Your vehicle may have reduced performance when operating at high altitudes and when heavily loaded or towing a trailer. While driving at elevation, in order to match driving performance as perceived at sea level, reduce GVWs and GCWs by 2% per 1,000 ft. elevation.

#### Powertrain/Frontal Area Considerations

The charts in this Guide show the minimum powertrain needed to achieve an acceptable towing performance for the listed GCW of tow vehicle and trailer

Under certain conditions, however, (e.g., when the trailer has a large frontal area that adds substantial air drag or when trailering in hilly or mountainous terrain) it is wise to choose a vehicle with a higher rating

Towing performance is maximized with a low-drag, rounded front design trailer

#### Selecting A Trim Series

Your specific vehicle's tow capability could be reduced based on weight of selected trim series and option content.

Note: For additional trailering information pertaining to your vehicle, refer to the vehicle owner's manual.