



*Technical Service
Information Bulletin
2/14/23 (rev. 3/28/23)*

Subject:
**Overbraking issues on Ford Broncos,
F150s and Expeditions when using a
supplemental braking system**

TSIB number 158.1

IMPORTANT

Before installing this braking system, read the following information:

The Electronic Brake Booster (EBB) used in some late model Ford vehicles keeps the power brakes active even with the vehicle off or in 'Neutral Tow Mode.' To prevent severe brake damage, vehicles with Electronic Brake Boosters must follow Ford's Technical Service Bulletin 22-2360 before using any supplemental braking system on the vehicles below:

'21 and later Bronco
'22 and later Expedition
'22 and later F-150
'22 and later F-150 Raptor



*scan QR code or visit:
roadmasterinc.com/pdf/ford_tsb.pdf*

This bulletin specifically addresses Ford Broncos; however, the problem is also known to exist on the above vehicles if they have an Electronic Brake Booster system.

Until Ford releases the software update that fixes this issue, you must follow the instructions in the technical bulletin before towing with a supplemental braking system.

Provide this document to your customer upon completion of the installation.

⚠ WARNING

**Failure to follow the instructions as indicated above will
result in severe, non-warranty brake damage.**

continued on next page

How will I know if my vehicle has an Electronic Brake Booster (EBB)?



To figure out whether or not your vehicle has an EBB –

1. **Visual indicator** – If you have a vacuum booster as shown above, you DO NOT have an EBB.

2. **Call the Ford dealership** – If you are still uncertain as to whether or not you have a traditional vacuum booster, you can contact your local Ford dealership to determine if your vehicle has EBB. Obtain your VIN number and call the parts or service department.