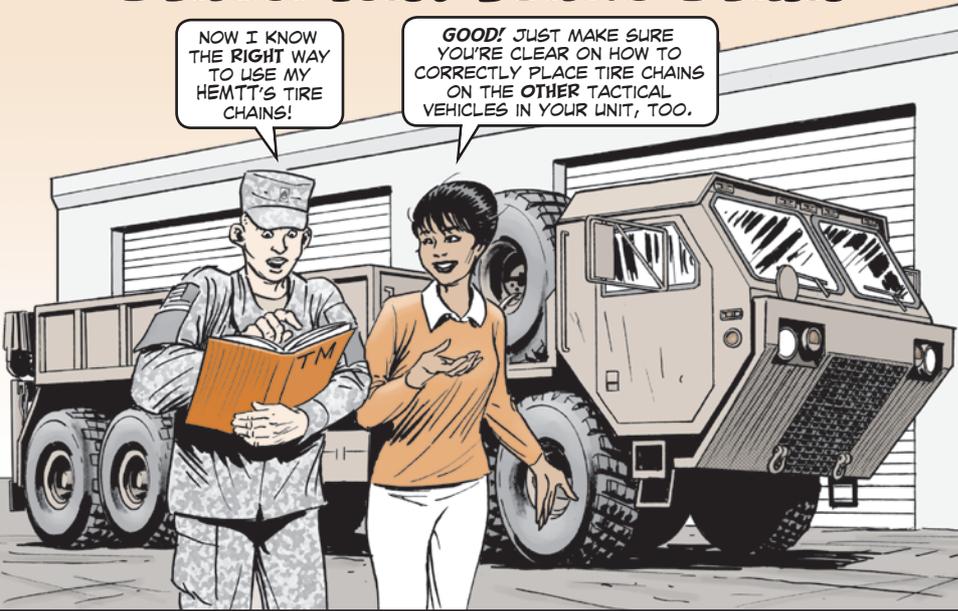


# Tire Chain Placement Made Plain

NOW I KNOW THE RIGHT WAY TO USE MY HEMTT'S TIRE CHAINS!

GOOD! JUST MAKE SURE YOU'RE CLEAR ON HOW TO CORRECTLY PLACE TIRE CHAINS ON THE OTHER TACTICAL VEHICLES IN YOUR UNIT, TOO.

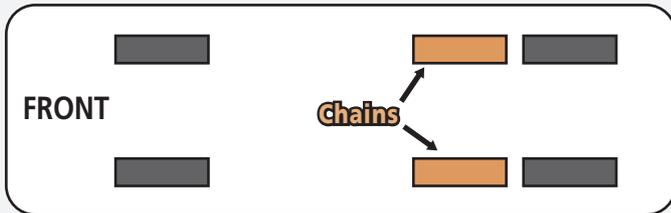


Between your vehicle's -10 TM and TC 21-305-20, *Manual for the Wheeled Vehicle Operator*, you can find just about everything you need to know about using tire chains on your vehicle.

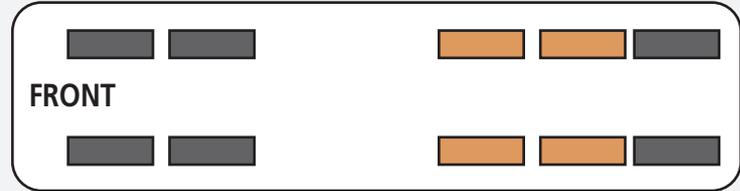
The -10 TM is your number one go-to source for tire chain help—unless there's no information in it on tire chain usage. That's when the TC takes over.

Note this info:

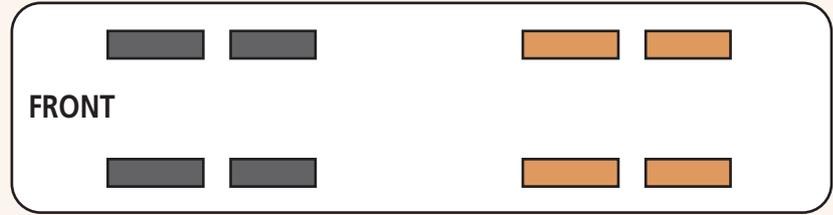
- For M939A1-series and M939A2-series 5-ton trucks, use chains on the intermediate axle only. CTIS doesn't limit the use of chains on the intermediate axle.



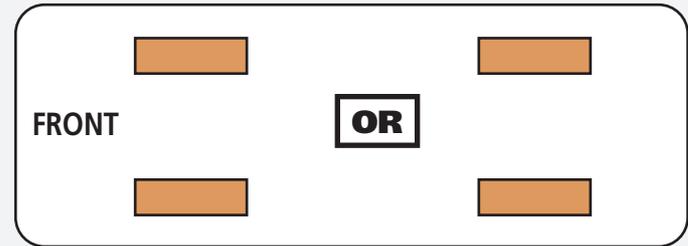
- For palletized loading system (PLS) trucks, use chains only on axles No. 3 and No. 4. Don't use chains when driving on hard surfaces where there is no wheel slippage. Chains can cause severe component damage under "no-slip" conditions. Also, set the CTIS to CROSS COUNTRY and travel no faster than 10 mph (16 km/h) on-highway or 15 mph (24 km/h) off-highway.



- For HEMTTs, use chains only on both rear axles. On M978 fuel tankers, *never* use chains when driving on paved surfaces. They could cause sparks, which can lead to a fire.



- For HMMWVs, Para 3-22 of TM 9-2320-280-10 and WP 0123 of TM 9-2320-387-10 say that tire chains must be used as an axle set. That means you can use chains on just the front wheels or just on the rear wheels. You don't have to use them on all four wheels.



Need more tire assistance? TACOM LCMC's tire and wheel assembly team can help you. Call them at 586-282-8342. Or email them at:

[usarmy.detroit.tacom.mbx.ilsc-tire-assemblies@mail.mil](mailto:usarmy.detroit.tacom.mbx.ilsc-tire-assemblies@mail.mil)