



Date	Group	No.	Release	Page
7.2019	657	002	01	1(5)

Link Auxiliary Axle Hardware, Retorque
CXU, AN

PI0888, Link Auxiliary Axle Hardware, Retorque

(July 2019)

For certain MACK CXU and AN trucks built between 08/29/2016 and 01/25/2019, a new improved torque procedure has been introduced to maintain and distribute torque properly on the hardware attaching the Link auxiliary axle to the frame mounted brackets. Follow the repair instructions outlined in this document for re-torquing the indicated nuts or bolts.

Link Auxiliary Axle Hardware, Retorque Procedure:

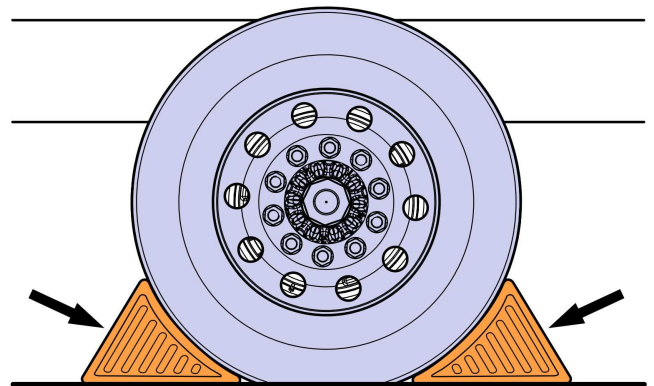
You must read and understand the precautions and guidelines in Service Information, group 70, "General Safety Practices, Frame, Springs, Shocks and Springs" before performing this procedure. If you are not properly trained and certified in this procedure, ask your supervisor for training before you perform it.

DANGER

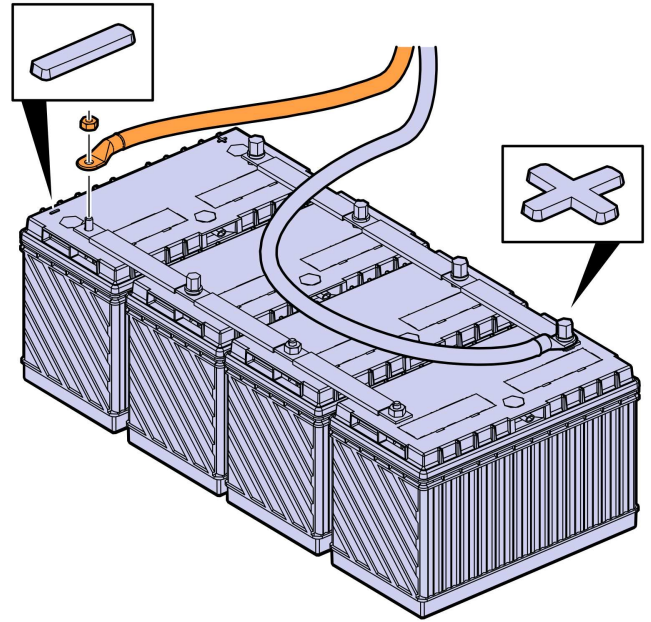
Do not attempt to repair or service this vehicle without having sufficient training, the correct service literature and the proper tools. Failure to follow this could make the vehicle unsafe and lead to serious personal injury or death.

- 1 Park the vehicle on a level surface.
- 2 Apply the parking brake.
- 3 Place the transmission in neutral or park.

- 4 Install the wheel chocks.

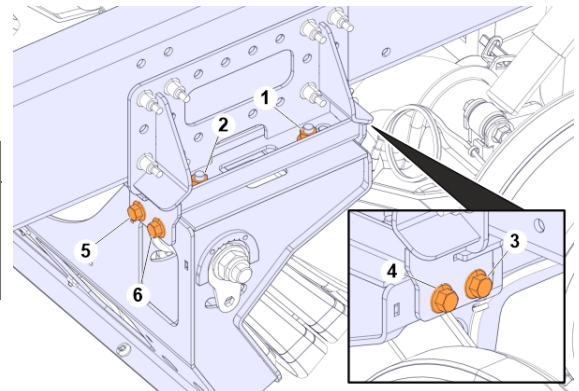


5 Disconnect the cable from the battery's negative terminal.



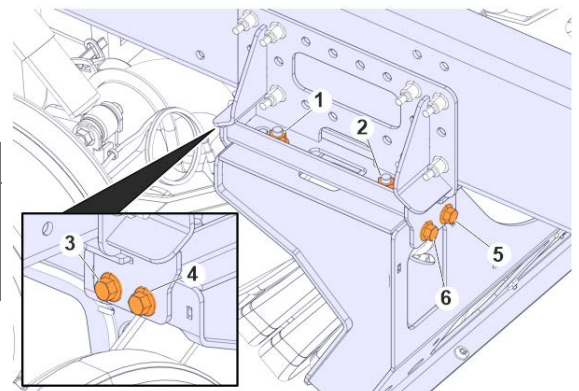
6. Torque tighten the screws and nuts.

Tightening torque	
Fasteners	Tightening sequence: 1-6
	305 \pm $\frac{14}{34}$ Nm (225 \pm $\frac{10}{25}$ lb _r -ft)

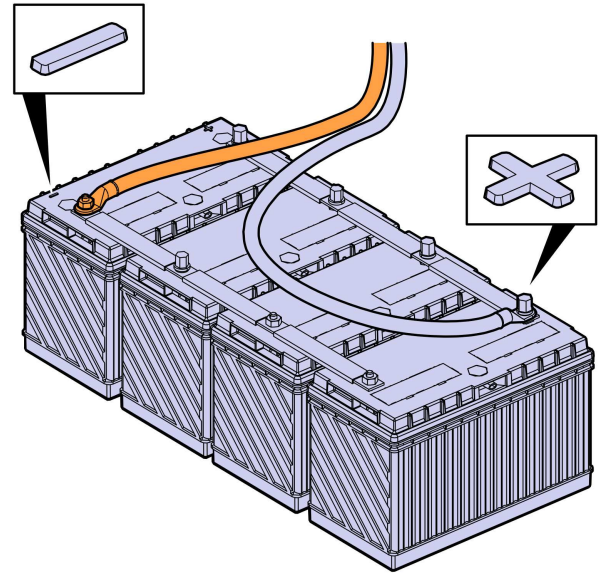


7. Torque tighten the screws and nuts.

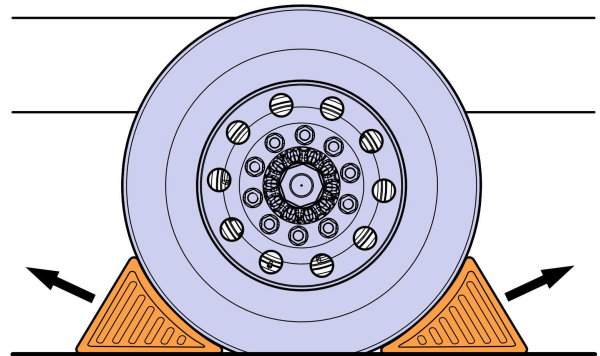
Tightening torque	
Fasteners	Tightening sequence: 1-6
	305 \pm $\frac{14}{34}$ Nm (225 \pm $\frac{10}{25}$ lb _r -ft)



9 Connect the cable to the battery's negative terminal.



10 Remove the wheel chocks.



Reimbursement

This repair is covered by an authorized Service Program. Reimbursement is obtained via the normal claim handling process.	UHP Reimbursement
Recall Status	
Vehicle inspected, repair not required	1- Inspected OK
Vehicle repaired per instruction	2- Modified per instruction
Labor Code	
Primary Labor Code – Link Auxiliary Axle Hardware, Retorque	6579-16-09-02 0.4 hrs
Causal Part	990954
SCC Code	S7397
Authorization Number	N/A
Expiration Date	31-JULY-2020