

# Installation instructions for Set # 4.1148 US patent # 5788207

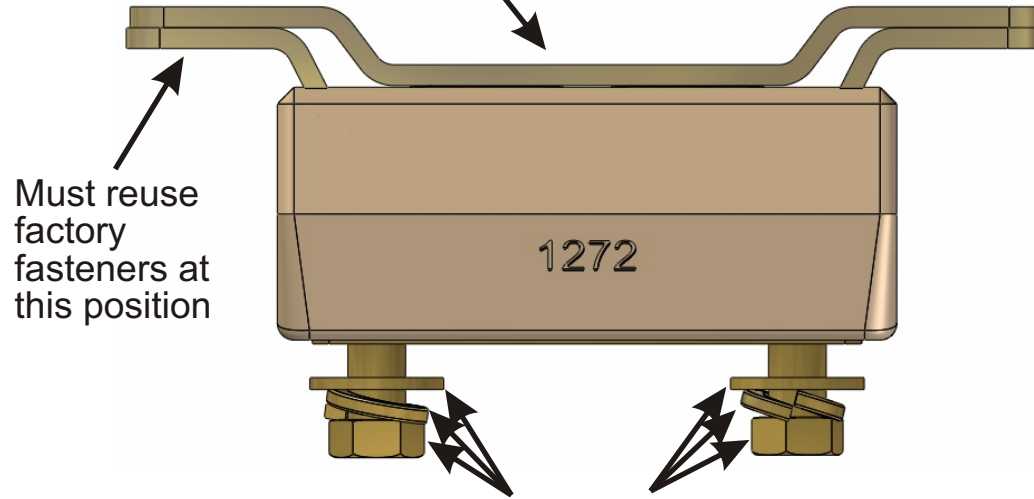
91-01 FORD EXPLORER V6 ONLY / 97-01 MERCURY MOUNTAINEER V6 ONLY  
86-97 FORD AEROSTAR / 86-90 FORD BRONCO II / 83-10 FORD RANGER  
94-10 MAZDA B-SERIES / 91-94 MAZDA NAVAJO



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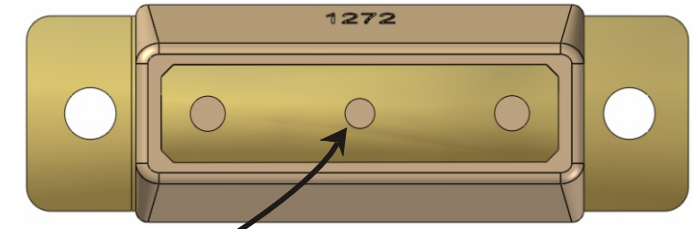
Upper preload plate must be used.  
(It is not a spacer)



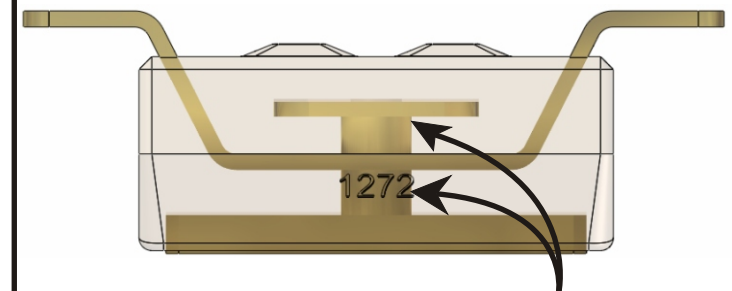
Must reuse  
factory  
fasteners at  
this position

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Supplied flat washers, lockwashers and  
7/16-14 x 1.00" grade 5 bolts.



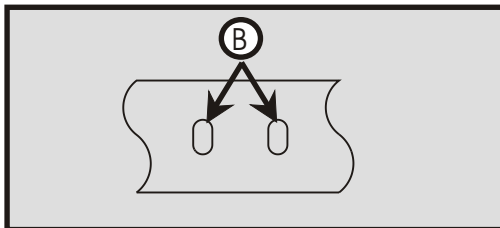
This hole is not used. (Center hole is for  
manufacturing purposes.)



Inner view showing safety interlock

**Tighten all fasteners to factory specifications**

## Crossmember center section diagram



**B** Before installing the new mount, be sure to check the transmission crossmember for cracks or damage at the slotted hole areas. **On some vehicles, because of the nuts used on the factory studs, it will be necessary to clean out the slots with a file for clearance when using the new bolts.** Repair or replace the crossmember if any damage is evident. On high performance (race condition) applications, reinforcing the area around the mounting point of the crossmember is recommended. Always check the front engine mounts and replace if necessary.

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