

COACH MODEL

Vanhool CX35/45

DATE

09.03.2025

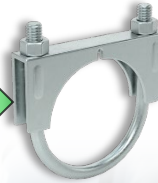
SUBJECT

How to Replace Coolant Pipe Clamps

The following Tech Tip describes the steps necessary to replace the old/existing coolant pipe clamps with U-bolt pipe clamps (part # 3042T91).

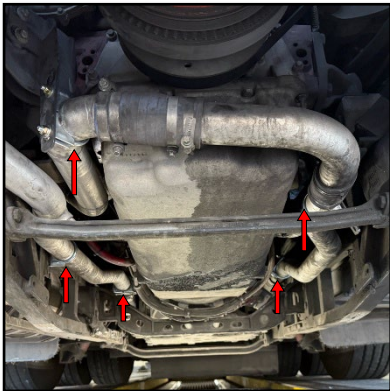


Old/existing clamps



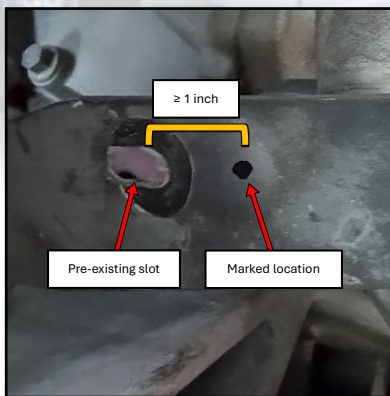
Part # 3042T91

- 1. Locate** the (5) existing coolant pipe brackets and clamps. **Remove** one clamp and bracket to get started.

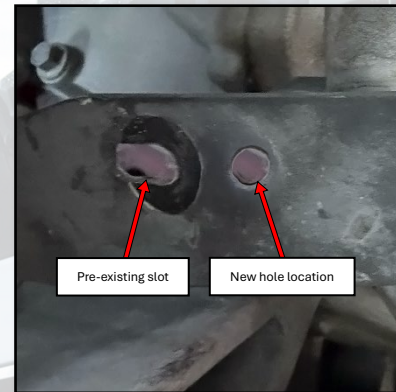


- 2. Align** one of the bolt holes of the [new clamp's] saddle with the corresponding slot on the bracket. Then, **mark** the position of the *other* bolt hole of the [new clamp's] saddle on the bracket.

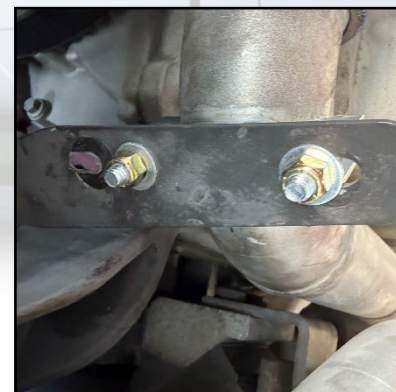
Please note! Ensure there is at least 1-inch of space between the marked position and the pre-existing slot on the bracket.



- 3. Drill** a hole at the marked position using a 21/64" drill bit. *Please note! U-bolt size: 5/16"-18*



- 4. Install** the [new] U-bolt clamp with 5/16" washers and locknuts and **torque** to 24ft-lbs. **Repeat** this process for all (5) clamps.



For Best Practice:
Be sure to **round** the corner of the clamp saddle as needed!

