

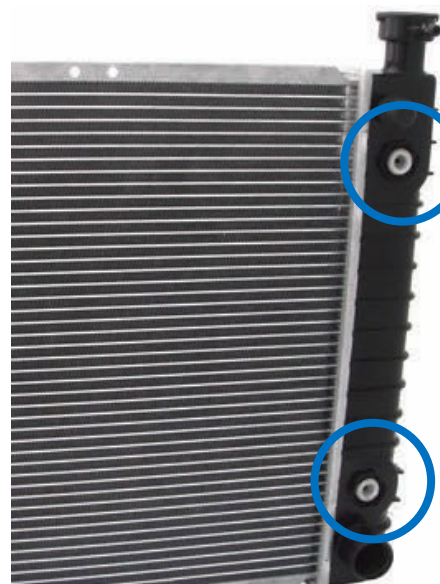
Radiators with Engine and Transmission Oil Coolers

The radiator is a key component of the engine cooling system. Their main function is to dissipate heat from the engine for optimal performance. A faulty radiator is the most common cause of engine overheating.

Many gpd radiators are designed with both engine and transmission oil coolers. Even though these coolers are used for vehicles with automatic transmissions, the radiators are also compatible with vehicles containing manual transmissions.

On a manual transmission engine:

- The in-tank oil or transmission coolers will not need to be capped or closed off when installing these radiators on a vehicle with manual transmission. They will remain sealed if not used.
- When installing these radiators on a vehicle with manual transmission, identify all OEM hoses connected on the previous radiator, and then ensure the identical connections are utilized with the new gpd radiator.



Oil cooler lines on a gpd radiator.

These lines will remain sealed if radiator is installed on a manual transmission engine.