

## Gates reroute hose installation

Gates 22436 hose is used for coolant reroute as a single-hose option, connecting back to front directly and eliminating risk of potential leak from connecting multiple hoses.

- 1. Install the reroute spacer and thermostat housing cover first, so they are firmly held in place.
- 2. Connect the front side:
- Make sure both hose clamps are put loosely on the hose.
- Slide the hose in its desired place and check how much needs to be trimmed from the front, so the "S" bend fits well and clears the intake piping (photo).



- Trim the hose a bit less than measured, then check if all is well on the other side near firewall.

Always trim less than you think it's required, or you risk to end up trimming too much. We suggest it's better to keep the hose a bit longer than shorter, so it will have enough to flex.

- Fix the front of the hose to the radiator with a provided clamp.
- 3. Connect the rear (firewall) side:
- Rotate the end of the hose, so the shape changes from "C" to "L" (photo) and install it in this position – the slight bend at the end should come downwards, not to the side.
- Check whether the hose fits with the thermostat housing cover without any kinks or deformation.
- Slide the hose on the housing coolant outlet and tighten it down with the second clamp – please keep in mind the hose is made from rubber, so don't over tighten.
- 4. Continue with the step 7 in the reroute installation guide.



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**MX-5 chassis reinforcement** 

Our braces are the right choice for you – and here's why:

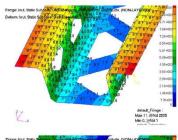
Made without cutting corners: When it comes to used materials and manufacturing, we make no compromise, period.

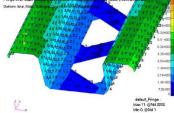
## Effective design choices:

Bent edges & no side cut-outs to keep the braces as stiff and as light as possible. Small differences make significant impact.

## From enthusiasts, for enthusiasts: We use the profits to develop new exciting products for our MX-5s.

The simulation shows differences in rigidity when twisting force is applied





"Mine fitted up fantastic! These are just superb in every way and fantastic value for money." – 1967rob, mx5nutz forums

"Very impressed with the quality. My car feels a lot stiffer, much more than I thought it would, and smoother on rougher road surfaces. Definitely a worthwhile mod!" – Dave65

"Just the rails alone make a world of difference." - thedutchrockstar

"Car now feels more rigid with much less twist. In addition, the suspension also feels softer and is finally soaking up the bumps and not the chassis." – Garfield721

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