

POWERBRACE SERIES

CROSSMEMBER POWERBRACE PART NO: 692 492 M MSRP: \$294.00

Replaces factory front crossmember brace



IMPREZA 2008~up [GRB, GVB, GH, GE]

NEW! EXIGA 2008~up [YA5] 2.0GT

NEW! FORESTER 2008~up [SH5, SH9] 2.0XT, S Edition

NEW! LEGACY 2003~2009 [BP5, BL5] 2.0GT









- The front cross member is the central point of the vehicle where the load input coming from the suspension, engine, and transmission all applies their stress on. Reinforcing this high-stress load area becomes a necessity in order for the vehicle to perform at its peak potential, as well as for the chassis to endure more output from the powertrain.
- Prevents unwanted chassis flex and keeps the suspension alignment at the static state, enabling improved steering response and chassis rigidity.
- Eliminate and replace the factory crossmember brace which is constructed only from thin pressed steel plate. CUSCO's triangular linear design further reinforces ares where the factory design lacks.

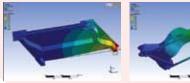
POWER STEERING RACK BRACE PART NO: 692 026 ALHD MSRP: \$67.00





CUSCO POWERBRACE, Strut Tower bars, and all chassis stiffening components are engineered with various stress load tests. ANSYS is the leading design software which real world chassis flex can be simulated and seen on the computer screen.

The testing does not end there, the component is then test fitted with precision accuracy on actual motor vehicles, then tested in rigorous motorsports activities. The product does not go into production until it has proven its effectiveness.



ANSYS Engineering Simulation Technology





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