



MAZDA KINEMATIC POSTURE CONTROL (KPC) TECHNOLOGY:

Mazda is continuously improving the legendary MX-5 Miata to further deepen the sense of connection between the driver and car. Standard on the 2022 MX-5, Kinematic Posture Control (KPC) is an all-new technology developed exclusively for the best-selling roadster that manages different vehicle systems to help it behave as a harmonious extension of the driver's body without adding a single gram of weight or sacrificing everyday ride quality.

HOW IT WORKS:

The MX-5 Miata's rear suspension is already designed to help keep the vehicle planted to the ground when the brakes are applied. KPC takes advantage of this by applying a slight brake input to the inner rear wheel during high-g cornering. This pulls down on that corner, suppressing body roll, and making steering response feel more linear through tight or rough corners. Slightly stronger braking is used when accelerating through a corner, enhancing the limited slip effect providing more confidence and enjoyment.



KEY POINTS:

- 1 | Exclusive technology developed for the 2022 MX-5 Miata
- 2 | Standard equipment on every 2022 MX-5 Miata
- 3 | Utilizes software with no mechanical changes or added weight
- 4 | Provides improved handling and more linear steering response in high-g corners
- 5 | Does not sacrifice everyday ride and handling