

WE'RE ALWAYS TESTING

Reducing vibration is important for our clients. We tested the Edge 3 and other similar models within our industry using a Vibration Dose Monitor. We used ISO-2631 vibration weighting filters with an ISO-8041 compliance seat sensor.

VIBRATION DOSE VALUE (VDV)

Determined by evaluating the extent of hard impacts.

MAX TRANSIENT VIBE VALUE (MTVV)

Determined by analyzing in-motion vibration and occasional impact.



Suspension Advantage | SRS

Available Exclusively on the Edge 3, Edge 3 Stretto™ and 4Front®



THE RESULTS ARE IN

31% improvement in VDV*

30% improvement in MTVV*

* Results are based on the Edge 3 compared with similar models in the industry.



THE CLEAR WINNER EDGE 3

Providing the smoothest overall ride for driveability and stability in the mid-wheel category.



“It’s a much
smoother ride
and I don’t feel as many **bumps.**”

– Christina Myers



SRS TECHNOLOGY

Consumers want suspension that addresses ride quality, performance and safety. SRS is made up of three coiled-over, gas-charged shocks that provide an ultra-smooth and quiet ride.

CLINICAL BENEFITS

- A smoother ride experience will reduce environmental triggers for clients with spasticity.
- Transmission of surface inconsistencies through the suspension to the user is significantly decreased. This allows for better management of spasticity and tone.
- For those clients who experience pain, it can significantly reduce their pain because in a MWD configuration the jolting forces are directly below the user.
- For those clients with balance challenges, it minimizes the displacement of the upper body, head and neck providing a greater sense of stability and less of a reliance on postural components.
- For clients who use alternative drive control systems or modified joystick handles, the ability to maintain contact with the drive control is significantly improved.



Edge 3 featuring SRS technology



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