



Ultra Slim Shifter

超薄型シフター

 TOKAI RIKAI

Background

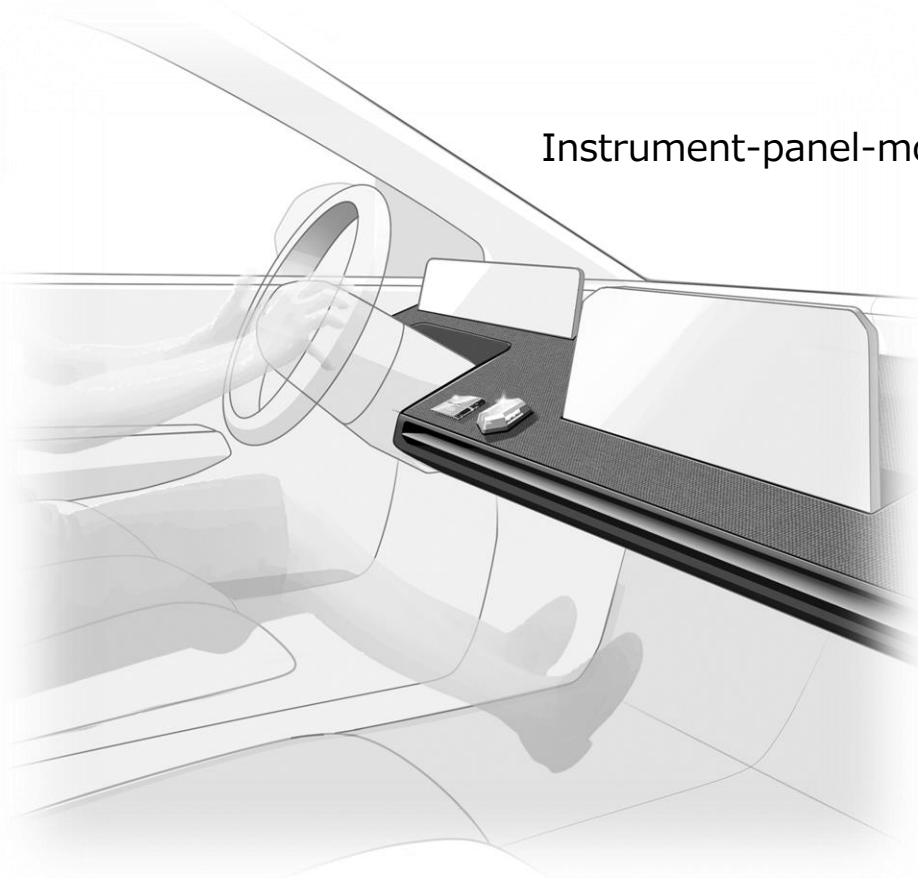
As cars evolve, demand for cabin comfort keeps rising. People want more space and better sightlines.

Challenges

Shifters and drive-mode switches are vital for safe, comfortable driving, yet their size often limits cabin space.

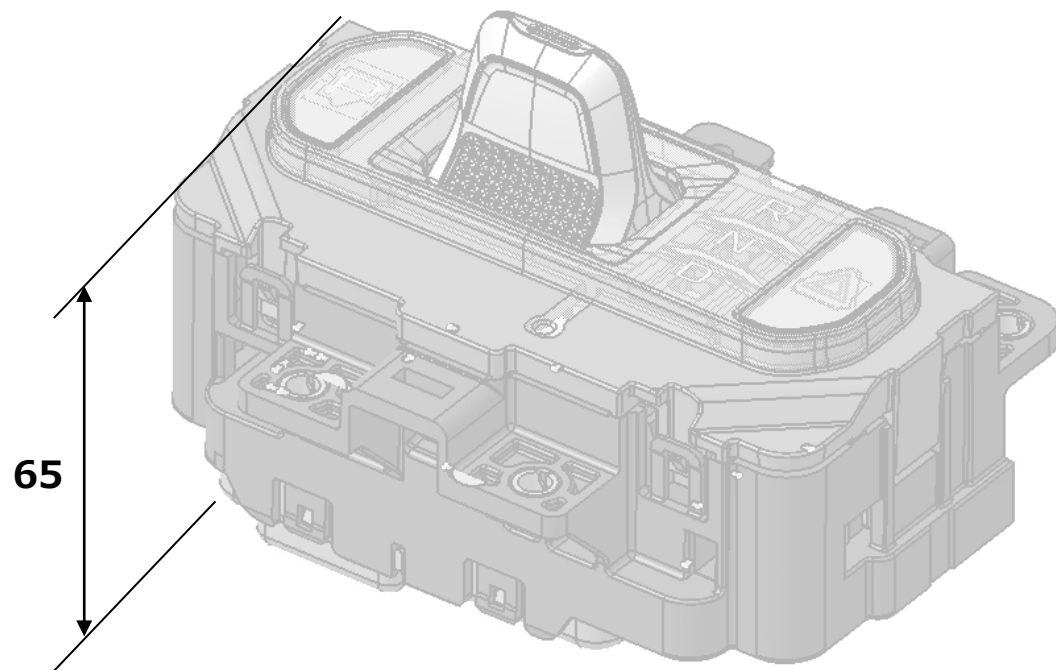
Benefits

A slim shifter opens space and delivers intuitive control.

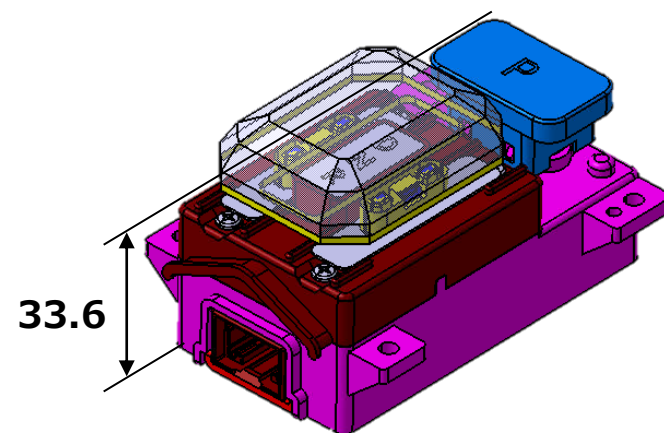


Summary

Safe, intuitive operation intact—now among the world's smallest.



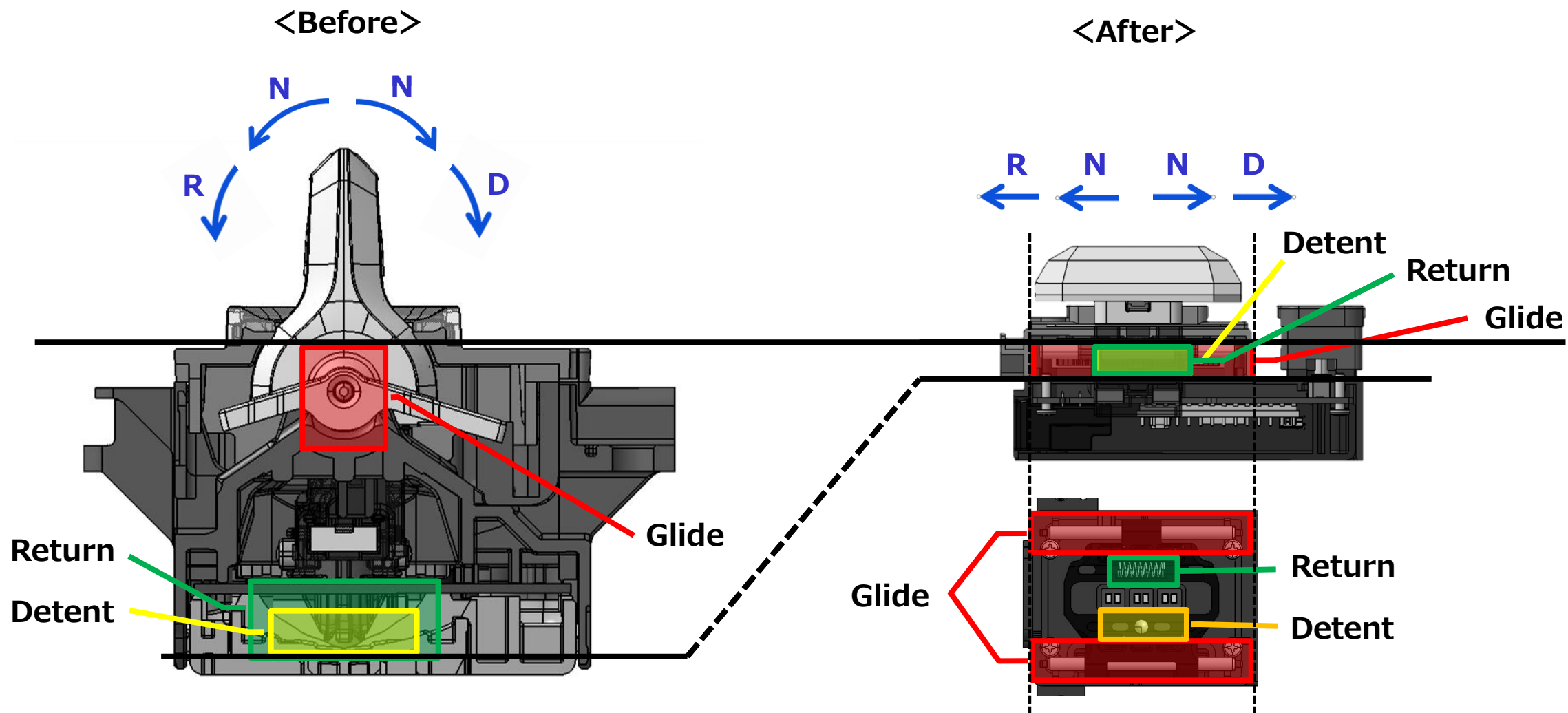
Volume : 約 50×10^5 [mm³]



Volume : 約 10×10^5 [mm³]

80 % reduction vs. conventional

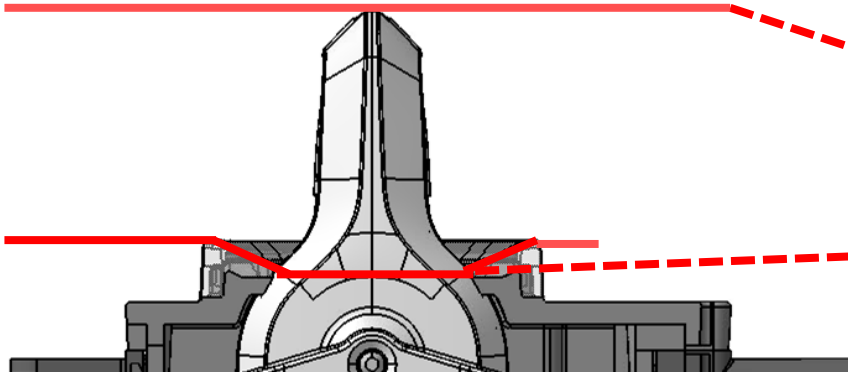
Switching from a rotary to a sliding mechanism aligns glide, detent, and return at a single height, providing safe, secure operation while keeping the profile low.



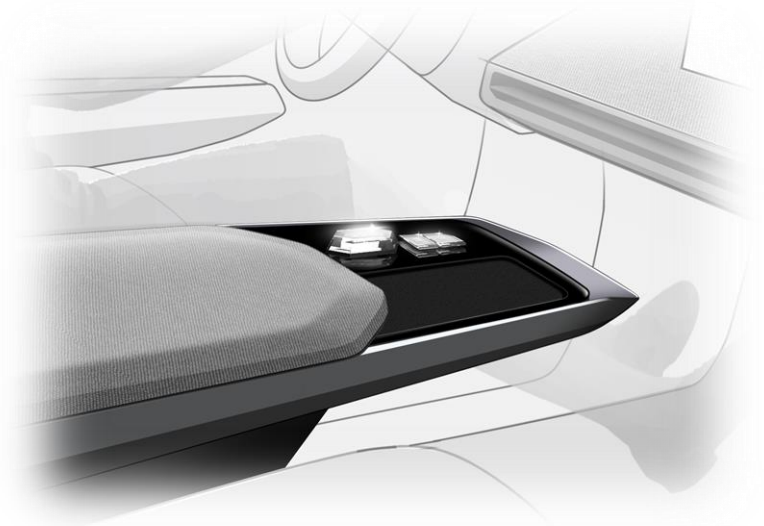
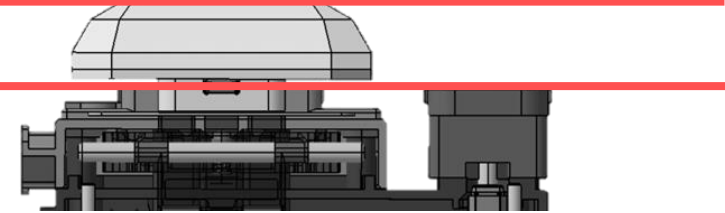
Summary

Sliding shift showcases flat surfaces, creating a clean, uncluttered cabin.

<Before>



<After>



Summary

Lighting cues enable intuitive drive operation.

P Position (Park)



R Position (Reverse)



N Position (Neutral)



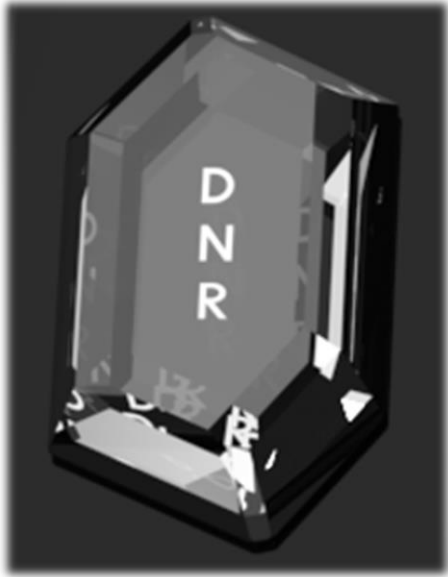
D Position (Drive)



Summary

Sustainable, eco-conscious knob material delivers a future-ready product.

1. Authentic, premium texture



Reclaimed off-spec quartz. True crystal is quartz—feel its authentic texture and elegant facets.

2. Unbounded sculptural beauty



Bio-based resin. A resin finish unlocks creative freedom beyond conventional crystal.

3. High-end, dynamic aesthetics



Upcycled industrial wastewater. We honor natural materials while precisely controlling themed patterns.