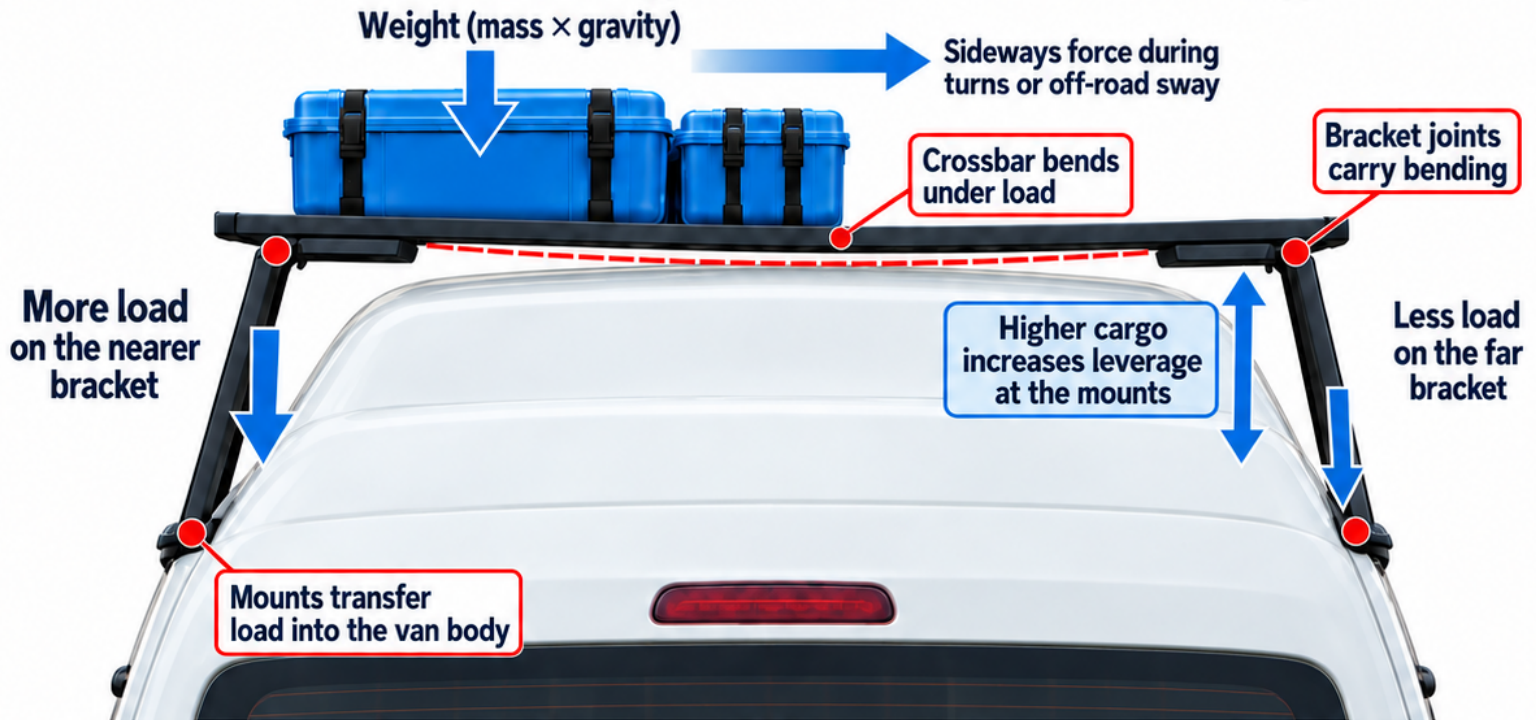


ozroofracks

Uneven loading: where the forces go



Even loading



Uneven loading



Keep weight low, balanced and secured. Follow rack and vehicle load limits.



WARNING: Sideways loads matter. Extended brackets increase leverage and stress at joints and mounts. Brackets with unverified strength, load ratings or testing may fail on the road.

Conceptual diagram — arrows are illustrative, not calculated stresses. Loads also share between front and rear crossbars.