

A breakthrough Self-Weighing Mechanism System, intuitively responds to torque requirements covering a wide range of users without the need for manual tension adjustment. The patented linked-motion configuration drives the reclining action by mechanically connecting the seat and chair back through an ergonomically positioned hip pivot design.

Ergonomic highlights:

- Vision and reach zones are minimized as user reclines

- Geometry allows users to recline while pulled up close to, or under, work surfaces. Full continuous support of seat, back and lumbar throughout the entire range of motion.
- Recline action centrally positions weight over chair base throughout entire travel range.
- Passive ergonomic function enhances multi-use seating applications.

