

MECHANISM Data Sheet - Standard



KTSS+ FTS

Heavy Duty Knee Tilt (Clamshell) with Seat Slider Multi-Function (350 Lbs Limit) **Purpose:** Provides deep rocking sensation but allows feet to remain on the floor. Pivot point location just behind the knee.

Attributes: Forward Tilt Lock Out, Infinite Position Tilt Lock, Tilt Tension, Gas Lift, Infinite Position Back Angle Adjustment, 3" Seat Slider Adjustment

Standard on these Chairs: Ultimate Executive™ 2390 High Back & 2490 Mid Back



Sychro Knee Tilt

Synchro Knee Tilt
(NO Seat Slider)

(250 Lbs Limit)

Purpose: Features a unique synchronized ride that cradles the user as they recline in the chair. The back rest moves in tandem with the seat at a 2:1 ratio. This eliminates excess pressure under your legs just behind the occupant's knees which is usually experienced on most other synchro-tilt mechanisms.

Attributes: 5 Position Position Tilt Lock, Anti-kick Back Feature, Tilt Tension, Gas Lift, (NO Forward Tilt)

Standard on these Chairs: Essential Series Ultimate Executive™ Chairs



MFSS

Center Tilt (T-Mech) with Seat Slider Multi-Function (250 Lbs Limit) **Purpose:** Features even rocking motion forward to back. Pivot point location is centered.

Attributes: Forward Tilt Lock Out, Infinite Position Tilt Lock, Tilt Tension, Gas Lift, Infinite Position Back Angle Adjustment, 3" Seat Slider Adjustment

Standard on these Chairs: Brezza 180 in Brisa®/Leather, Lifestyles Mid Back 8694 in Brisa®/Leather



MFR

Center Tilt (T-Mech) (NO Seat Slider) Multi-Function (250 Lbs Limit) **Purpose:** Features even rocking motion forward to back. Pivot point location is centered.

Attributes: Forward Tilt Lock Out, Infinite Position Tilt Lock, Tilt Tension, Gas Lift, Infinite Position Back Angle Adjustment

Standard on these Chairs: Brezza 180 in Fabric/DreamWeave™, Lifestyles Mid Back 8694 in Fabric/DreamWeave™



Stool Mechanism

Tilter

(250 Lbs Limit)

Purpose: Features basic functional requirements of height adjustment and swivel. Adjustment to the tension control and tilt lock settings are performed easily.

Attributes: Tilt Lock, Tilt Tension, Gas Lift

Standard on these Chairs: Saddle Stool 200