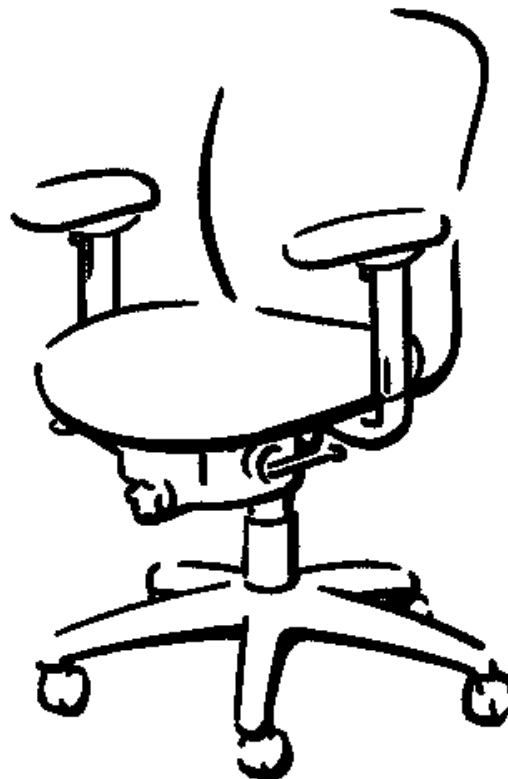


# Technical Specifications

ORIGINAL  
EQUIPMENT  
INDUSTRIES

## Pride™ Seating



### **Pride Seat**

Seat is constructed of a molded polypropylene seat board with foam molded directly onto it. The foam covered board is upholstered with fabric. An integral "seat slide button" is attached to the under side of the board which allows the seat depth to be adjusted from 16" to 19". A textured polypropylene seat shroud attaches to the bottom of the seat and permits access to the seat slide button. The entire assembly is mounted through slots in the mechanism that allow the seat to slide in and out.

### **Pride Backrest**

The backrest has the same basic construction as the seat except the textured polypropylene back shroud is also available in an upholstered version. The back also includes an adjustment lever that allows the back to be raised or lowered 4" vertically along the J-bar.

### **Pride Synchronized Knee Tilt Mechanism**

A stamped and welded steel housing contains a set of torsion bars that supply the force to the mechanism. Controls include a forward tilt lockout, back angle lock, tilt tension control and pneumatic seat height lever. The chair seat is normally in a 2° reclined position. When the forward tilt lock is disprided, the seat tilts to a 2° forward position. The back angle can be locked at three positions. The back tension can be increased or decreased by turning the tension dial to change the desired amount of preset on the torsion springs. The seat height can be pneumatically adjusted from 16" to 20<sup>3</sup>/<sub>4</sub>" with infinite selection within the range. The plastic mechanism shroud and control handles match the color of the chair.

### **Pride Fixed Armrests**

A curved and angled-forward arm support that is molded from reinforced nylon supports a self-skinning urethane armrest. The armrests are spaced 19" apart. All parts are color matched to the other plastic parts of the chair. The nylon supports are bolted to the bottom of the mechanism with four  $\frac{5}{16}$ " self-tapping bolts and are field installable.

### **Pride Adjustable Armrests**

A curved and angled-forward arm support that is molded from reinforced nylon supports a height adjustable reinforced nylon sleeve that allows for 4" of vertical adjustment from 6" to 10" above the seat. The armrest height is adjusted by pressing a button mounted in the sleeve. The sleeve supports a self-skinning urethane armrest that pivots 360° from a point near the back of the armrest. The armrest has 4 detents that allow the armrest to snap into position: one straightforward, one each at 20° inward and 20° outward, and one at 180° reversed position. The armrests are spaced 18½" apart. All parts are color matched to the other plastic parts of the chair. The nylon supports are bolted to the bottom of the mechanism with four  $\frac{5}{16}$ " self-tapping bolts and are field installable.

### **Base**

The 24" diameter, five-blade base is molded from reinforced nylon. A telescoping cylinder shroud conceals the pneumatic cylinder. All finishes match the chair color.

### **Carpet Casters**

The double 60mm diameter wheels are molded of high-impact thermoplastic. High-impact plastic frame. Finish matches chair color.

### **Hard Floor Casters**

Double 60mm diameter wheels are molded of soft plastic. High-impact plastic frame. Black finish only.