



AIR-CHIEF

Mechanical Seat



Standard Features:

- Air-Chief Seat Top – Ergonomic Cushion Design Technology
 - o Contoured Cushions give even pressure distribution
 - o 20" wide Ergonomic Cushions
 - o Build-in Lumbar and Kidney Support
 - o Full Reclining
 - o Front & Rear Tilt Up and Tilt Down adjustments
 - o 2.3" (60 mm) Height adjustment
- Fore & aft slide Adjustment
- Mechanical Suspension System with Bellow (with individual weight adjustment)

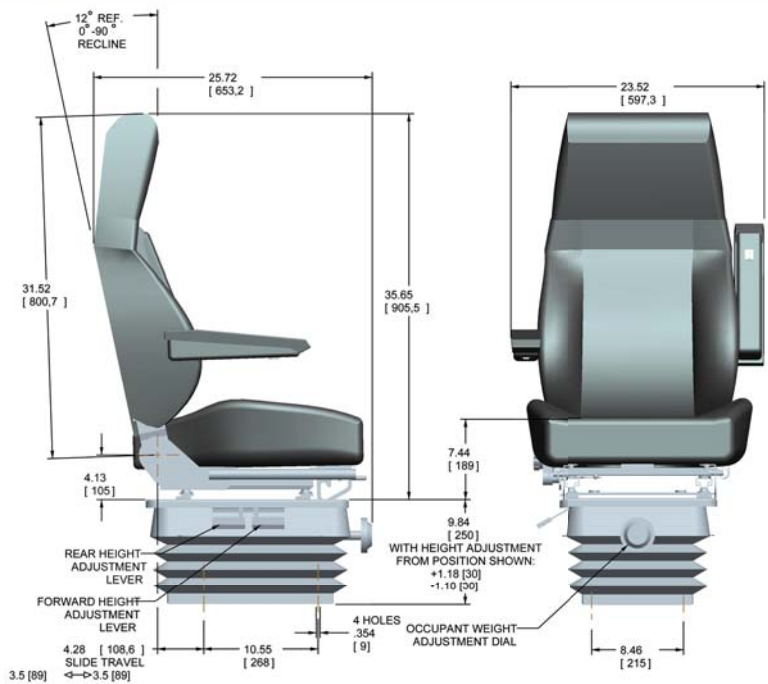
Options:

- Front Adjustable Armrests
- High Back or Low Back

Part # Shown: 9160-70HB0X01

www.knoedler.com

Customer Service: 450-445-4777 - Fax: 450-445-0086



NOTE: It is the responsibility of the installer to determine the suitability for use of this product in each application. The drawings are for reference purpose only

Mechanical Suspension System:

It combines a mechanical suspension system with an independent height adjustment system.

Advantages are:

- o Compact System
- o The Operator can optimize suspension performance by adjusting the system to his individual weight setting.
- o To adjust the height the operator does not have to leave the seat, but can adjust the seat with the 2 levers provided.
- o The height adjust system, integrates a mechanism that allows the operator to adjust the tilt of the seat and seat cushion.
 - The seat can have a strong positive tilt
 - The seat can have a strong negative tilt
- o The backrest can be adjusted separately from the tilt functions, hence the operator can place himself in the most comfortable position.
- o A Rubber Bellow is standard to keep the suspension environment free of debris.

Description	Part Numebr
MECHANICAL SUSPENSION, 60MM H&S, LOW BACK, BELLOW	9160-E70LBXXXX
MECHANICAL SUSPENSION, 60MM H&S, HIGH BACK, BELLOW	9160-E70HBXXXX
MECHANICAL SUSPENSION, 60MM H&S, LOW BACK, BELLOW, ARMS	9160-E80LBXXXX
MECHANICAL SUSPENSION, 60MM H&S, HIGH BACK, BELLOW, ARMS	9160-E80HBXXXX

		UPHOLESTRY (XXXX)		
		Tweed	Soft Leather	
Black	OX01	OS01	Two Tone	
Brown	OX02	OS02	OS12	
Tan		OS03	OS13	
Grey	OX05	OS05	OS15	
Red	OX06	OS06	OS16	

Other materials and colors may be available