Technical Specifications SENTINEL COMPACT

For further access to KAB product diagrams please visit www.kabseating.com

Forklift Seating Standard Features and Optional Extras Siser Stop Damper lator bar ansor tp tp tBelt tBelt

Model	Part Number	RPL	Ϊ	Air 12 Volt	Air 24 Volt	Air 48 Volt	Manual Valve	Mechanical	Semi Active	One Touch Ri	Variable Upst	Adjustable Do	Fore/Aft Isolo	Sliderrails	Heaters	Mechanical L	Air Lumbar	Electric Lumb	Ocupancy Ser	Heat and Ven	Armrest	Headrest/Bac	Seat Belt Lap	3 Point Seat I	4 Point Seat I	Double Damp
Sentinel Mechanical	211512	-	PVC					•						•					•							
Sentinel Mechanical	211513	-	Fabric/PVC					•						•	•				•							
Sentinel Air	211514	-	Two Tone Fabric			•								•	•				•							
Sentinel Air	211515	-	Leather/Fabric			•								•	•	•			•							
Compact Mechanical	203120	2115	PVC					•						•					•							
Compact Air	207605	2115	Fabric		•									•					•							
Mechanical 61/K1	199451	1937/8/9	Fabric					•						•	•	•					•	•	•			•
Air 86/K4 HV	209852	2176	Fabric		•					•		•		•				•		•	•	•	•	•	•	•
Air 85/E1	207775	2126	Fabric	•						•				•							•	•	•			•
GSX3000	208829	-	Fabric				•					•		•	•		•							•		
Invictus DRC	210229	-	Two Tone Fabric	•					•	•			•	•				•	•	•	•	•	•			
11/E6	189192	1744	Fabric					•						•		•			•		•	•	•			

It is important that drivers of work vehicles are fully protected from harmful vibrations. KAB seats can eliminate up to 70% of these. Careful seat selection is important and through consultation with KAB Seating's network of Authorised distributors the appropriate seat choice can be made to fit most popular brands.

Care should be taken to ensure a correct installation is made and the seat suspension movements and adjustments are free from obstructions in the cab area.

KAB Seating provides a full range of service parts to ensure seats can be maintained properly, key wear items such as shock absorbers, seat cushions and air valves should be replaced on a regular basis in accordance with the type of usage, amount of usage and environmental factors.

Regular removal of dust and dirt from the seat and cabin will improve the longevity of the seat.

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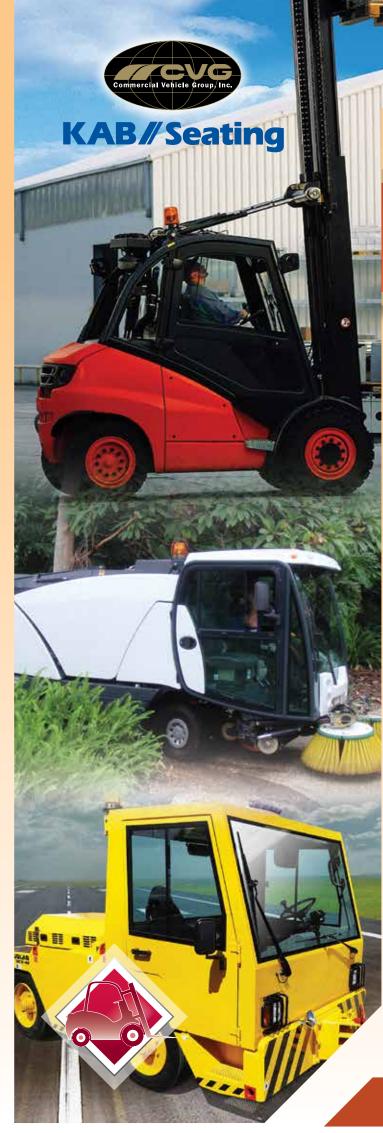
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Distributor



FORKLIFT AND INDUSTRIAL SEATING













enter the comfort zone







Comme



The latest KAB Seating range of air and mechanical suspension seats are suitable for:

Forklift Trucks

Airport Tow Trucks

Baggage Trucks

Road Sweepers

Harbour Trucks

Container Handlers

Telescopic Handlers

LB LOW BACK MB MEDIUM BACK HB HIGH BACK

These suspension seats offer drivers improved comfort and protection from harmful vibrations in their working environment and they fit most popular vehicle brands in the Forklift and Industrial

The following comfort and safety options are also available:

- 20° left/right swivel device
- Seat Belts
- Armrests
- Backrest extensions
- Lumbar support
- Fore and aft isolators (800/100 series)
- Heating elements (12v,24v or 48v)
- Headrests
- OTR One touch riser (800 Air)
- Height adjustment systems
- Seat sensor switch
- Fabric or PVC trims
- 12v, 24v and 48v compressors (800)

For small forklift trucks and work vehicles with limited cab space, KAB seats offer a low SIP suspension with highline seat cushion providing effective protection for drivers.

In larger vehicles, suspension seats with a longer, 100mm stroke and deeper cushions are also available. A full range of replacement parts are available for KAB seats which is an important factor to ensure 'safe seating' for drivers.

We are proud to announce the launch of the new Sentinel range which is suitable for Material Handling and Small Construction vehicles.

The range has been designed with user safety and comfort in mind, with easy to use features which maintain user productivity in hard-working environments.

Sentinel Mechanical

- 12v or 48v integral compressor
- Fabric or PVC trims
- Low profile mechanical suspension
- A range of available options including seatbelt kit, headrest/backrest extention, armrests
- Heater and lumbar support

Base Version

- Black fabric/PVC trim
- 60mm suspension stroke
- Sensors
- Standard Version
- Black PVC trim 60mm suspension stroke
- Sensors Heaters



Sentinel Air

- 12v or 48v integral compressor
- Fabric or PVC trims
- Low profile air suspension
- A range of available options including seatbelt kit, headrest/backrest extention, armrests
- Heater and lumbar support

Premium Version

- Two tone fabric
- Air 60mm autoride suspension
- Sensors Heaters

Deluxe Version

- Fabric and fabric trim Air 60mm autoride suspension Sensors
- Heaters Lumbar Document Pouch



Compact Air

Air Compact low frequency suspension

Compact integral upper

Optional 2" recoil seat belt 40, 60 or 80mm suspension stroke

Driver weight range 50-150kg

12v or 24v integral compressor

Air seat weight < 22kg Fabric/PVC trim

Air 85/E1

adjustment

50-120kg

Swivel

One touch riser

Fore and aft isolator

Mechanical lumbar

adjustment

80-150kg

Mid back E1 upper

Driver weight range



frequency suspension Compact integral upper Optional 2" recoil seat belt 40, 60 or 80mm suspension stroke Driver weight range 50-140kg Air seat weight < 25kg Fabric/PVC trim

Compact Mechanical

Mechanical Compact low







Mechanical 61/K1

- Mechanical 61 low frequency suspension

- Seat belt







Mechanical Lumbar

Air Valve



- Air suspension with memory High back
- Integrated seat belt
- 190mm suspension stroke
- 120mm integral height adjustment Driver weight range 50-150kg
- 12v heater elements
- Express lowering valve
- Seat cushion extention Shock adjustment
- Air seat weight 39kg







- Air 85 suspension
- Air ventillation system
- Heaters
- Semi-active suspension 175mm suspension stroke
- Driver weight range 50-120kg
- Fore and aft isolator
- 120mm integral height adjustment
- Adjustable damper
- Swivel control
- Seat length adjustment Seat tilt adjustment
- One touch riser



11/E6 Mechanical

- Mechanical suspension
- Low back E6 upper
- Optional 2" recoil seat belt
- 80mm-150mm suspension stroke
- Driver weight range 50-120kg







Range Features



Lumbar Switch



Slide Rail Adjuster

One Touch Riser (OTR)

(800 Air)













Fore and aft Isolator



Ride Indicator





