



# CONSTRUCTION SEATING



QUALITY SEATING MANUFACTURER



## UnitedSeats for construction vehicles

**“We unite your seat”**



UnitedSeats is a worldwide manufacturer of off road seating solutions for the industrial, agricultural, construction and marine sectors. All seats are produced under contract for us in a most highly equipped 75,000 m<sup>2</sup> facility, using the latest manufacturing techniques.

We are based in Zwijndrecht, the Netherlands, from where we supply a portfolio of OEMs and a dealer network around the world. UnitedSeats remains committed to innovation, providing seating products and supported by excellent sales and service support.

Our in-house design capability allows us to tailor products for OEM and dealer specification. Our range comprises a selection of air and mechanical suspensions which are both high profile and low profile, importantly for small & compact construction machines low profile.

These suspensions can be combined with a wide selection of seat uppers and seat pans. Our skill is ‘Uniting your seat’.



Our construction seats are heavy duty and our latest models like the LGV150/C8 Pro can accommodate driver weights up to 150 kgs. Our MGV35 and MGV55 seats meet the IT1/IT2 and 13490 standards. All our suspension seats meet ISO 6683 (seat belt strength approval), ISO 7096 (construction vibration approval) and all SIP dimensions are according to ISO 5353.











UnitedSeats has a wide range of safety critical items, such as seat belts and operator presence switches.

Special armrests and pods are available to carry joystick controls for various machines. Also a wide variety of spare parts such as dampers and cushions can be supplied.

Above all, our priority is to supply seating solutions to maintain the health and safety of the operator. We also emphasize the need to maintain and repair damaged seats to prevent injuries.

**At UnitedSeats we've got your back!**

***We have seats for the following machinery:***

-  Excavator
-  Large wheeled loaders
-  Medium wheeled loaders
-  Small wheeled loaders
-  Road rollers & compactor machinery
-  Backhoe loaders
-  Skid steer & compact track loaders
-  Site dumper
-  Telescopic handler
-  Bulldozer

*Focus product*

# HIGHLANDER PRO

With front control and heating

## MAXIMUM COMFORT FOR CONSTRUCTION APPLICATIONS

The UnitedSeats Highlander Pro is a highly developed, air suspended seat that is characterised by a wide range of individual adjustment options. It meets the e5 standardisation (ISO 3776-2 and EU 1322/2018) and is internationally recognised as a seat for construction machinery, tractors and earthmoving operations. With its luxurious and robust upholstery, accentuated by eye-catching red stitching, the Highlander Pro offers both comfort and durability under demanding work conditions.



Fully adjustable comfortable armrests

Comfortable seat cushion

Seat cushion depth & tilt adjustment

24 V pneumatic weight adjustment

5 stage adjustable damper

260 mm mounting centres

Adjustable headrest

3-stage heating

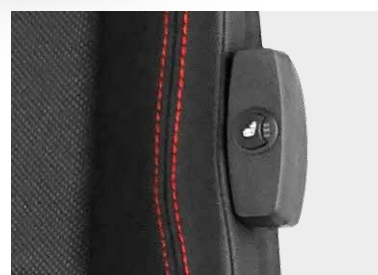
Comfort foam cushion with lateral support

Lumbar support

Easy to operate fully adjustable backrest

Heavy-duty slide rails











Horizontal suspension with isolator



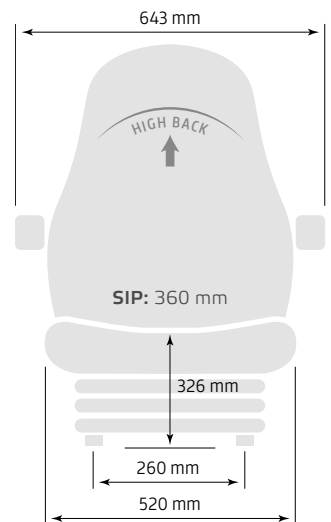


# HIGHLANDER PRO




## STANDARD FEATURES

-  **Air suspension**  
120 mm suspension travel
-  **Compressor 24 V**
-  **Weight adjustment**  
50 - 135 kg
-  **Height adjustment**  
80 mm stepless
-  **Slide rail travel**  
210 mm
-  **Fore/aft isolator**
-  **Backrest adjustment**
-  **Seat cushion depth & tilt adjustment**
-  **Lumbar support**
-  **Adjustable damper**
-  **Headrest & armrests**

## SEAT MEASUREMENTS



## OPTIONS

-  **Operator presence switch NO/NC**
-  **Compressor 12 V**
-  **Seat belt**

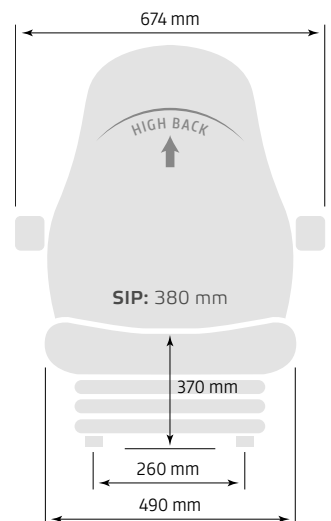


# LGV150/C8 PRO




## STANDARD FEATURES

-  **Air suspension**  
150 mm suspension travel
-  **Compressor 24 V**
-  **Weight adjustment**  
50 - 150 kg
-  **Slide rail travel**  
200 mm
-  **Fore/aft isolator**
-  **Backrest adjustment**
-  **Seat cushion depth & tilt adjustment**
-  **Lumbar support**
-  **Adjustable damper**
-  **Headrest**
-  **Armrests**

## SEAT MEASUREMENTS



## OPTIONS

-  **Operator presence switch NO/NC**
-  **Compressor 12 V**
-  **Seat belt**



Seat is also available in PVC trim.



## LGV120/C8 PRO 3P


### STANDARD FEATURES

-  **Air suspension**  
100 mm suspension travel

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-  **Compressor 24 V**

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-  **Weight adjustment**  
50 - 150 kg

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-  **Slide rail travel**  
200 mm

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-  **Backrest adjustment**


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-  **Seat cushion depth & tilt adjustment**


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-  **Lumbar support**

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-  **Headrest**

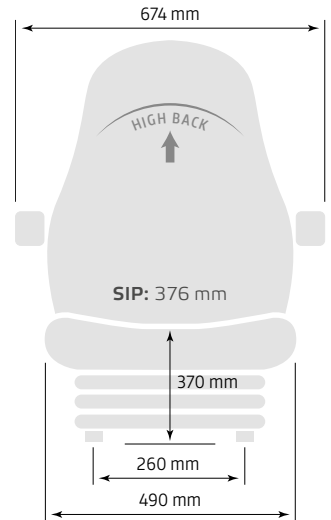
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-  **Armrests**


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-  **Seat belt 3P**


### SEAT MEASUREMENTS



### OPTIONS

-  **Operator presence switch NO/NC**

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-  **Compressor 12 V**



Seat is also available in fabric trim.



## LGV120/C8 PRO 4P

### STANDARD FEATURES

-  **Air suspension**  
100 mm suspension travel

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-  **Compressor 24 V**

---

-  **Weight adjustment**  
50 - 150 kg

---

-  **Slide rail travel**  
200 mm

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-  **Backrest adjustment**

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-  **Seat cushion depth & tilt adjustment**

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-  **Lumbar support**

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-  **Headrest**

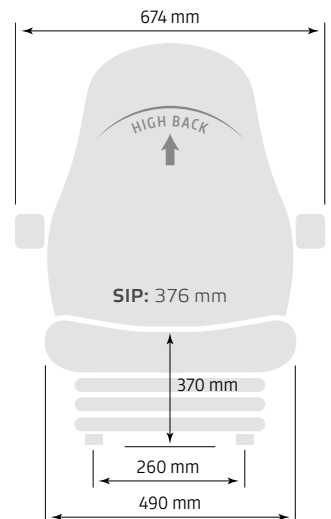
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-  **Armrests**


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-  **Seat belt 4P**


### SEAT MEASUREMENTS



### OPTIONS

-  **Operator presence switch NO/NC**

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-  **Compressor 12 V**








Seat is also available in fabric/PVC trim.

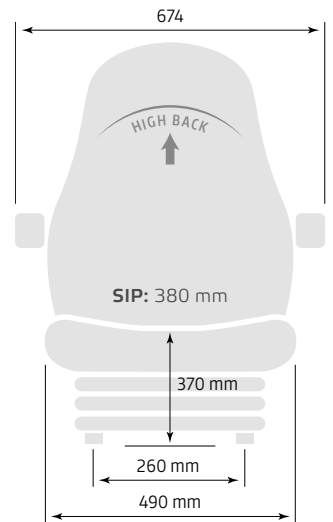


# MGV120/C8 PRO 3P

## STANDARD FEATURES


-  **Mechanical suspension**  
100 mm suspension travel
-  **Weight adjustment**  
50 - 150 kg
-  **Slide rail travel**  
200 mm
-  **Backrest adjustment**
-  **Seat cushion depth & tilt adjustment**
-  **Lumbar support**
-  **Headrest**
-  **Armrests**
-  **Seat belt 3P**

## SEAT MEASUREMENTS



Seat is also available in fabric trim.

## OPTIONS

-  **Operator presence switch NO/NC**

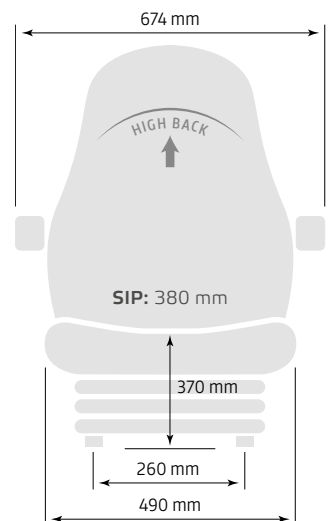


# MGV120/C8 PRO

## STANDARD FEATURES



-  **Mechanical suspension**  
100 mm suspension travel
-  **Weight adjustment**  
50 - 150 kg
-  **Slide rail travel**  
200 mm
-  **Backrest adjustment**
-  **Seat cushion depth & tilt adjustment**
-  **Lumbar support**
-  **Headrest**
-  **Armrests**

## SEAT MEASUREMENTS



Seat is also available in PVC/fabric trim.

## OPTIONS

-  **Operator presence switch NO/NC**
-  **Seat belt**



## LGV90/C8 PRO 3P

### STANDARD FEATURES

-  **Air suspension**  
100 mm suspension travel

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-  **Compressor 24 V**

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-  **Weight adjustment**  
50 - 150 kg

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-  **Height adjustment**  
80 mm stepless

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-  **Slide rail travel**  
200 mm

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-  **Backrest adjustment**

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-  **Seat cushion depth & tilt adjustment**

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-  **Lumbar support**

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-  **Headrest**

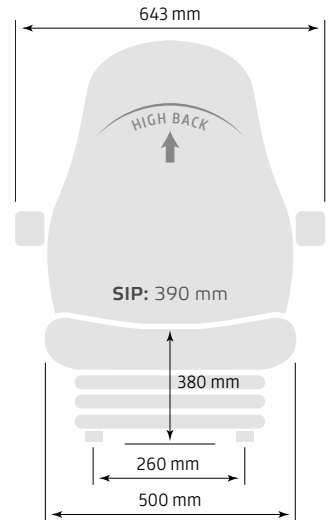
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-  **Armrests**


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-  **Seat belt 3P**


### SEAT MEASUREMENTS



### OPTIONS

-  **Operator presence switch NO/NC**

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-  **Compressor 12 V**




Seat is also available in fabric trim.




## LGV150/C7 PRO


### STANDARD FEATURES

-  **Air suspension**  
150 mm suspension travel


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-  **Compressor 24 V**


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-  **Weight adjustment**  
50 - 150 kg


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-  **Slide rail travel**  
200 mm


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-  **Fore/aft isolator**


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-  **Backrest adjustment**


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-  **Seat cushion depth & tilt adjustment**


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-  **Operator presence switch NO/NC**


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-  **Adjustable damper**

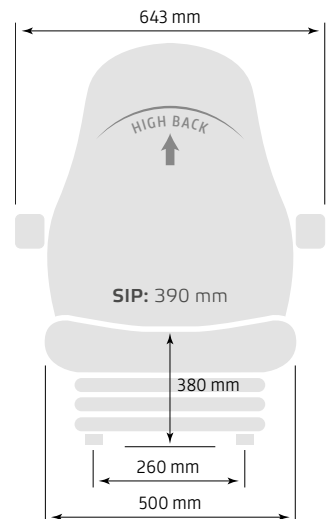
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-  **Headrest**


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-  **Armrests**


### SEAT MEASUREMENTS




### OPTIONS

-  **Lumbar support**

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-  **Compressor 12 V**

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-  **Seat belt**




Seat is also available in PVC trim.




# LGV120/C7 PRO 3P


## STANDARD FEATURES

-  **Air suspension**  
100 mm suspension travel


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-  **Compressor 24 V**


---

-  **Weight adjustment**  
50 - 150 kg


---

-  **Slide rail travel**  
200 mm


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-  **Backrest adjustment**


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-  **Seat cushion depth & tilt adjustment**


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-  **Operator presence switch NO/NC**


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-  **Headrest**

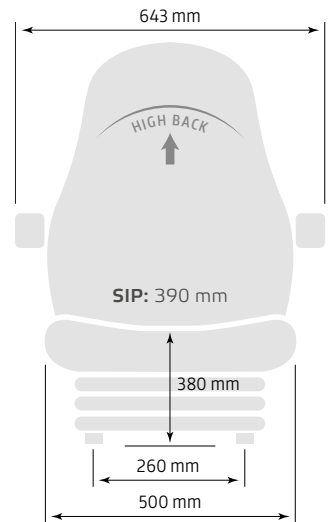
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-  **Armrests**


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-  **Seat belt 3P**


## SEAT MEASUREMENTS



## OPTIONS

-  **Lumbar support**

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-  **Compressor 12 V**




Seat is also available in PVC trim.




# LGV120/C7 PRO


## STANDARD FEATURES

-  **Air suspension**  
100 mm suspension travel


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-  **Compressor 24 V**


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-  **Weight adjustment**  
50 - 150 kg


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-  **Slide rail travel**  
200 mm


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-  **Backrest adjustment**


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-  **Seat cushion depth & tilt adjustment**

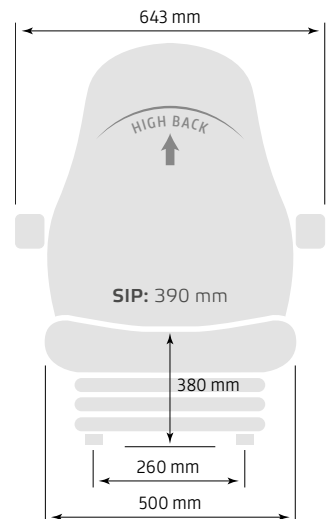
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-  **Operator presence switch NO/NC**

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-  **Headrest**

## SEAT MEASUREMENTS



## OPTIONS

-  **Joystick armrests**

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-  **Compressor 12 V**

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-  **Lumbar support**

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-  **Seat belt**












Seat is also available in fabric trim.

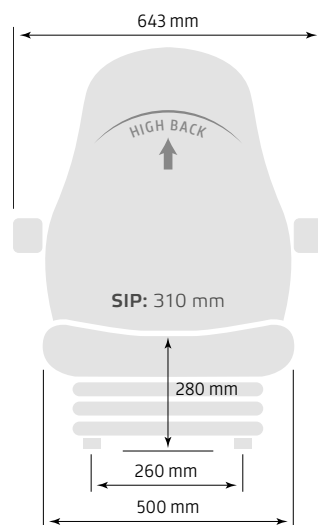


## CS85/C7 PRO



### STANDARD FEATURES

-  **Mechanical suspension**  
90 mm suspension travel
-  **Weight adjustment**  
50 - 125 kg
-  **Height adjustment**  
60 mm in 3 stages
-  **Slide rail travel**  
150 mm
-  **Backrest adjustment**
-  **Seat cushion depth & tilt adjustment**
-  **Operator presence switch NO/NC**
-  **Headrest**
-  **Armrests**

### SEAT MEASUREMENTS



### OPTIONS

-  Lumbar support
-  Seat belt



Seat is also available in PVC trim.

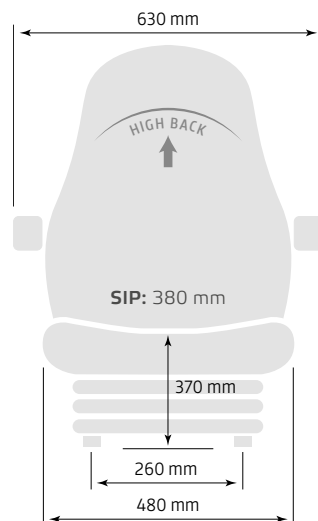


## LGV150/C2 PRO

### STANDARD FEATURES


-  **Air suspension**  
150 mm suspension travel
-  **Compressor 24 V**
-  **Weight adjustment**  
50 - 150 kg
-  **Slide rail travel**  
200 mm
-  **Fore/aft isolator**
-  **Backrest adjustment**
-  **Seat cushion depth & tilt adjustment**
-  **Adjustable damper**
-  **Headrest & armrests**

### SEAT MEASUREMENTS



-  Compressor 12 V
-  Lumbar support
-  Turntable  
360° swivel
-  Seat belt

### OPTIONS

-  **Operator presence switch NO/NC**



Seat is also available in PVC trim.


# LGV90/C2 PRO TT




## STANDARD FEATURES

-  **Air suspension**  
120 mm suspension travel

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-  **Compressor 24 V**

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-  **Weight adjustment**  
50 - 130 kg


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-  **Height adjustment**  
80 mm stepless


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-  **Slide rail travel**  
150 mm


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-  **Fore/aft isolator**


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-  **Backrest adjustment**

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-  **Seat cushion depth & tilt adjustment**

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-  **Operator presence switch NO/NC**

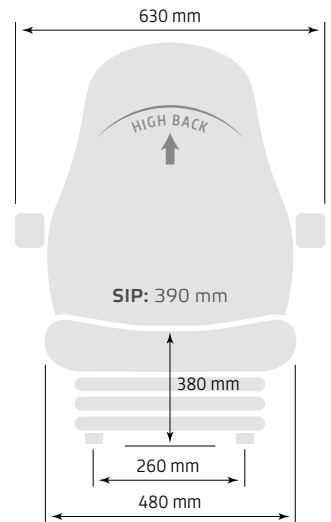
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-  **Headrest & armrests**


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-  **Turntable**  
360° swivel


## SEAT MEASUREMENTS




## OPTIONS

-  **Compressor 12 V**

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-  **Lumbar support**

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-  **Seat belt**




Seat is also available in PVC trim.


# LGV120/C1




## STANDARD FEATURES

-  **Air suspension**  
100 mm suspension travel


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-  **Compressor 24 V**


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-  **Weight adjustment**  
50 - 150 kg


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-  **Slide rail travel**  
200 mm


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-  **Backrest adjustment**

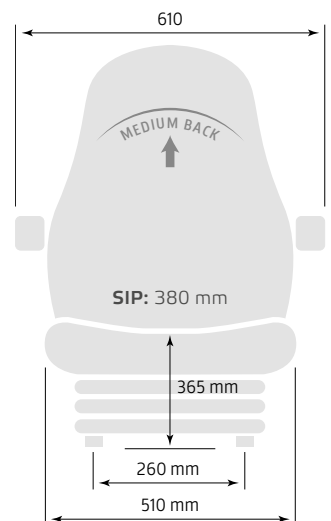
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-  **Lumbar support**


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-  **Backrest extension & armrests**


## SEAT MEASUREMENTS




## OPTIONS

-  **Operator presence switch NO/NC**

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-  **Compressor 12 V**

---

-  **Seat belt**



Seat is also available in PVC trim.

# MGV120/C1



## STANDARD FEATURES

-  **Mechanical suspension**  
100 mm suspension travel

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-  **Weight adjustment**  
50 - 150 kg

---

-  **Slide rail travel**  
200 mm

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-  **Backrest adjustment**

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-  **Lumbar support**

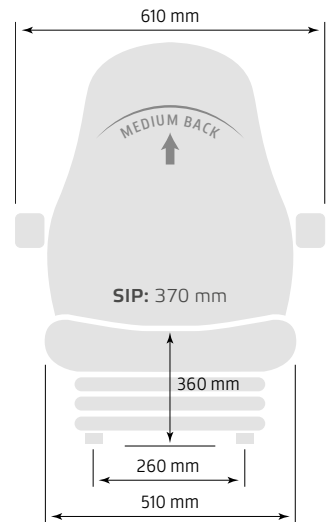
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-  **Backrest extension**


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-  **Armrests**


## SEAT MEASUREMENTS



## OPTIONS

-  **Operator presence switch NO/NC**

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-  **Seat belt**



Seat is also available in fabric trim.

# CS85/C1



## STANDARD FEATURES

-  **Mechanical suspension**  
90 mm suspension travel

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-  **Weight adjustment**  
50 - 125 kg

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-  **Height adjustment**  
60 mm in 3 stages


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-  **Slide rail travel**  
150 mm

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-  **Backrest adjustment**

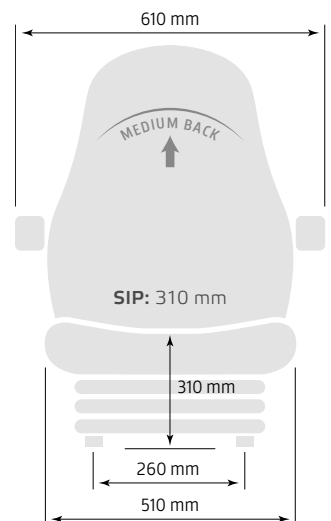
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-  **Lumbar support**


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-  **Backrest extension & Armrests**


## SEAT MEASUREMENTS




## OPTIONS

-  **Operator presence switch NO/NC**

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-  **Heating**  
12 V or 24 V

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-  **Seat belt**



Seat is also available in PVC trim.

# MGV25/C5



## STANDARD FEATURES

-  **Mechanical suspension**  
50 mm suspension travel

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-  **Weight adjustment**  
50 - 130 kg

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-  **Slide rail travel**  
150 mm

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-  **Backrest adjustment**


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-  **Backrest extension**


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-  **Armrests**


## OPTIONS

-  **Operator presence switch NO/NC**

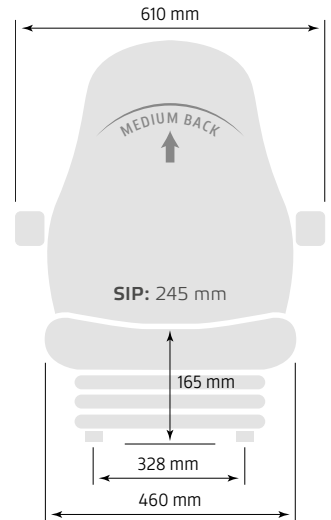
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-  **Heating**  
12 V or 24 V

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-  **Seat belt**

## SEAT MEASUREMENTS



Seat is also available in PVC trim.

# MGV65 W (WINGBACK)



## STANDARD FEATURES

-  **Mechanical suspension**  
60 mm suspension travel

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-  **Weight adjustment**  
45 - 170 kg

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-  **Slide rail travel**  
200 mm

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-  **Backrest adjustment**

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-  **Fold forward feature**

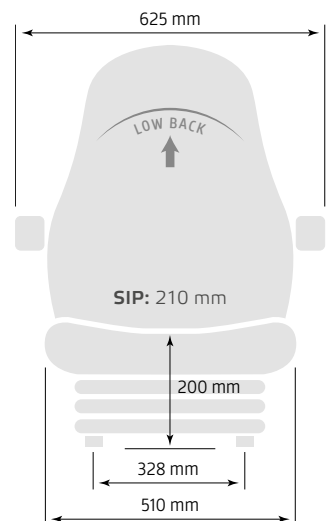
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-  **Operator presence switch NO/NC**

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-  **Seat belt**








## SEAT MEASUREMENTS



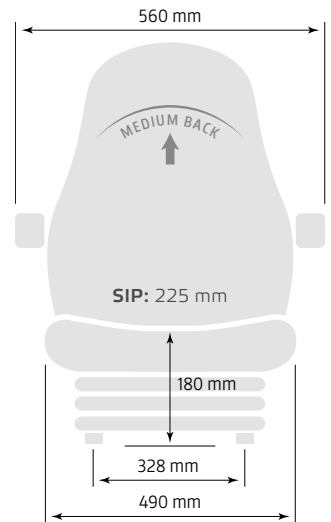
Backrest can fold fully forward.

# MGV55




## STANDARD FEATURES

-  **Mechanical suspension**  
80 mm suspension travel
-  **Weight adjustment**  
50 - 155 kg
-  **Slide rail travel**  
180 mm
-  **Backrest adjustment**
-  **Fold forward feature**
-  **Operator presence switch NO/NC**
-  **Seat belt**

## SEAT MEASUREMENTS



## OPTIONS

-  **Heating**  
12 V or 24 V
-  **Headrest**
-  **Armrests**



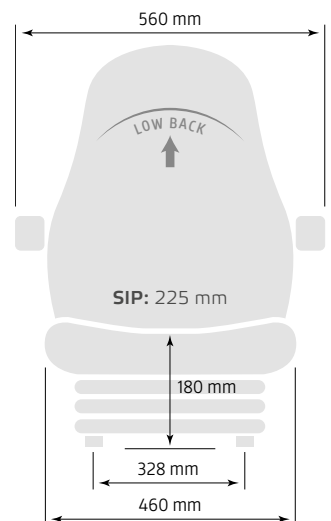
Seat is also available in fabric trim.  
Backrest can fold fully forward.

# MGV35

## STANDARD FEATURES




-  **Mechanical suspension**  
80 mm suspension travel
-  **Weight adjustment**  
50 - 155 kg
-  **Slide rail travel**  
180 mm
-  **Backrest adjustment**
-  **Fold forward feature**
-  **Operator presence switch NO/NC**
-  **Seat belt**

## SEAT MEASUREMENTS



OEM variant - lower SIP: 210 mm  
available upon request

## OPTIONS

-  **Heating**  
12 V or 24 V
-  **Headrest**
-  **Armrests**




Seat is also available in fabric trim and in comfort version  
with seat width 490 mm. Backrest can fold fully forward.

# MGV25

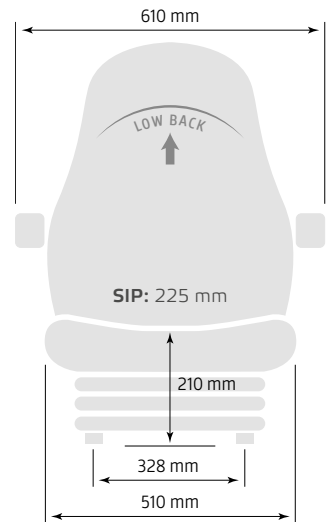
## STANDARD FEATURES

-  **Mechanical suspension**  
50 mm suspension travel
-  **Weight adjustment**  
50 - 130 kg
-  **Slide rail travel**  
150 mm
-  **Backrest adjustment**
-  **Fold forward feature**
-  **Operator presence switch NO/NC**

## OPTIONS

-  **Headrest**
-  **Armrests**
-  **Seat belt**


## SEAT MEASUREMENTS






Seat is also available in fabric trim.  
Backrest can fold fully forward.

# US20

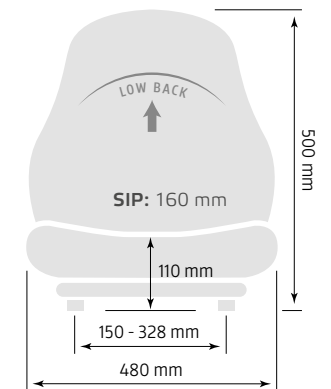
## STANDARD FEATURES

-  **Mechanical suspension**  
40 mm suspension travel
-  **Weight adjustment**  
50 - 125 kg
-  **Slide rail travel**  
150 mm
-  **Slide rail adjustment**  
150 - 328 mm in width
-  **Backrest adjustment**
-  **Operator presence switch NO/NC**

## OPTIONS

-  **Heating (seat cushion only)**  
24 V
-  **Armrests**
-  **Seat belt**

## SEAT MEASUREMENTS



Fabric version



Seat is in heavy duty PVC. Also available in fabric trim.

# SEAT OPTIONS

Different types of armrests



Multi adjustable armrests



Air & mechanical suspensions



Slide rails



Various seat belts



Turntables



# SEAT OPTIONS

Operator presence switch



Crouzet switch - IP67, NO/NC



Fore/aft isolator



Heating



Joystick console



Headrests and custom logo



## SPECIALTY PRODUCTS & BUILDS

Various builds and options for seats.  
Further options available upon request.



LGV90/C7 Pro with pods



MGV35 with joystick armrest



C5 upper with logo

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## SEAT & BACK CUSHIONS

Fabric and PVC replacement cushions.  
Further options available upon request.



## SPECIALTY PRODUCTS & BUILDS

Custom build 2, 3 & 4-point seat belt.  
Further options available upon request.



2-point Hi-Viz seat belt



3-point Hi-Viz seat belt



4-point red belt harness

## 2-, 3- AND 4-POINT SEAT BELTS

ALR/ELR type available.  
Further options available upon request.

ON.151107



ON.150755



ON.151109



ON.151108



ON.150756S



ON.150855



# QUALITY SEATING MANUFACTURER

# Custom made in Holland



At UnitedSeats we are dedicated to providing a quality service from the initial quotation to final product delivery. Our commitment to service, knowledge and product availability has made us the preferred source for your seating needs.

[WWW.UNITEDSEATS.COM](http://WWW.UNITEDSEATS.COM)

