



PiLOT

— SEATING —

**D R I V E R
S E A T S**





ABOUT US

Pilot Seating was established in 1963 doing body work for buses. First seat production started in 1967 with driver seats for Mercedes Benz (Otomarsan - Turkey). Pilot Seating manufactures driver, construction, agricultural, material handling, passenger, marine and railway seats.

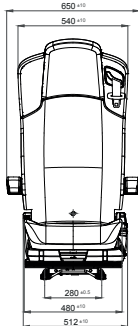
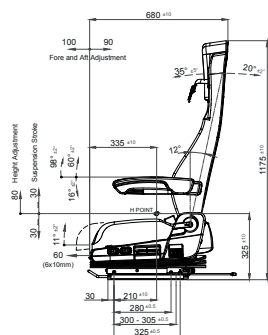
Pilot Seating manufactures in a modern, integrated, purpose built 20.000m² factory including in-house R&D and testing. Pilot also has a seperate tooling plant and both plants are located in the industrial zone in Bursa, Turkey. The factory has the ISO9001, IATF16949, ISO14001 and ISO45001 certifications. All the activities including R&D, design and prototype manufacturing, tooling of all seats and parts up to serial production with extensive manufacturing capabilities and in-house validation testing give Pilot flexibility and speed.

This comprehensive and wholly integrated manufacturing and tooling capability allows Pilot Seating to bring new projects to serial production very quickly and / or easily make changes on our standart ranges as well as supplying high quality production consistently and in a timely fashion to our customers. All our seats are extensively and continuously tested for performance and durability and are certified according to applicable ISO and EU standarts. Today, Pilot Seating is a well-known brand in seating industry, supplying to OEM and aftermarket customers in various sectors all over the world.

- Driver Seats
- Construction Seats
- Agricultural Seats
- Material Handling Seats
- Passenger Seats
- Marine Seats
- Railway Seats



Air suspension	●
Air suspension with 12v or 24v built-in compressor	▲
Mechanical suspension	N/A
Quick release	●
Weight adjustment	Automatic up to 150kgs.
Suspension stroke	60mm
Height adjustment	80 mm (Optional 100mm)
Turn table	▲
Adjustable shock absorber	●
Slide travel	190mm
Pneumatic lumbar adjustment	●
Adjustable armrests	▲
Adjustable headrest	N/A
Backrest adjustment	●
Seat cushion tilt adjustment	●
Seat cushion depth adjustment	●
Vinyl trim	●
Cloth trim	▲
Genuine leather trim	▲
3-point seat belt	●
Front controls	N/A
LH controls	●
RH controls	▲
Heater	▲
Operator presence switch	▲
Cooling	▲
Lane tracking	▲
Microphone	▲
Slides between seat top and suspension	N/A
Standard connection width	280mm
Optional connection widths	216 - 230 - 260 - 320 - 328mm
Testing	ECE R14- M2 / N24 - ECE R16.08 - ECE R118.03 - ECE R10

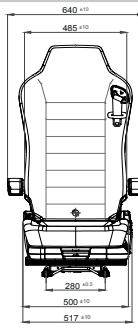
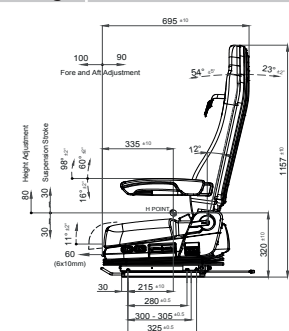


X'TREME

Premium P1300



Air suspension	●
Air suspension with 12v or 24v built-in compressor	▲
Mechanical suspension	N/A
Quick release	●
Weight adjustment	Automatic up to 150kgs.
Suspension stroke	60mm
Height adjustment	80 mm (Optional 100mm)
Turn table	▲
Adjustable shock absorber	●
Slide travel	190mm
Pneumatic lumbar adjustment	●
Adjustable armrests	▲
Adjustable headrest	N/A
Backrest adjustment	●
Seat cushion tilt adjustment	●
Seat cushion depth adjustment	●
Vinyl trim	●
Cloth trim	▲
Genuine leather trim	▲
3-point seat belt	●
Front controls	N/A
LH controls	●
RH controls	▲
Heater	▲
Operator presence switch	▲
Cooling	▲
Lane tracking	▲
Microphone	▲
Slides between seat top and suspension	N/A
Standard connection width	280mm
Optional connection widths	216 - 230 - 260 - 320 - 328mm
Testing	ECE R14 - M3 / N3 - ECE R25.04 - ECE R16.08 - ECE R118.03 - ECE R10



X'TREME

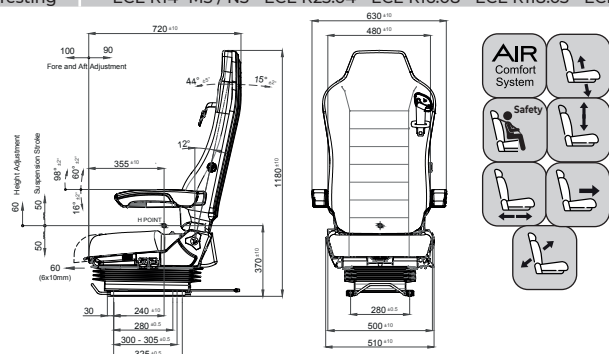
P1202



▲ : Option ● : Standard N/A : Not Available

The codes are just for sales purposes, they do not represent the exact properties of all the seats above.

Air suspension	●
Air suspension with 12V or 24V built-in compressor	▲
Mechanical suspension	●
Weight adjustment	Automatic up to 150kgs.
Suspension stroke	100mm
Height adjustment	60mm
Optional suspension stroke	60 mm - 80 mm
Turn table	▲
Adjustable shock absorber	N/A
Slide travel	190mm
Lumbar adjustment	▲
Adjustable armrests	▲
Adjustable headrest	N/A
Backrest adjustment	●
Seat cushion tilt adjustment	●
Seat cushion depth adjustment	●
Vinyl trim	●
Cloth trim	●
Genuine leather trim	▲
3-point seat belt	▲
2-point seat belt	▲
Front controls	N/A
LH controls	●
RH controls	▲
Heater	▲
Operator presence switch	▲
Slides between seat top and suspension	N/A
Standard connection width	280mm
Optional connection widths	216 - 230 - 260 - 320 - 328mm
Testing	ECE R14- M3 / N3 - ECE R25.04 - ECE R16.08 - ECE R118.03 - ECE R10



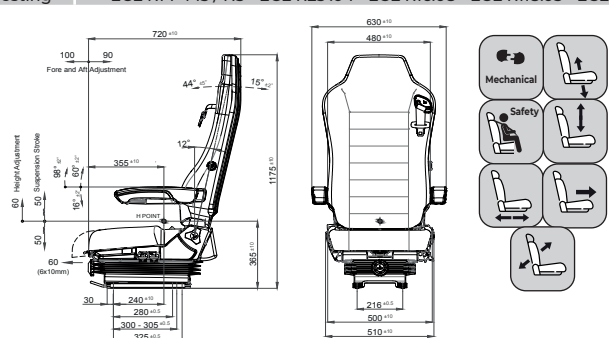
X'TREME

Smart Air

P1201/A100H3



Air suspension	▲
Air suspension with 12V or 24V built-in compressor	▲
Mechanical suspension	●
Weight adjustment	Manual up to 150kgs.
Suspension stroke	100mm
Height adjustment	60mm
Optional suspension stroke	60 mm - 80 mm
Turn table	▲
Adjustable shock absorber	N/A
Slide travel	190mm
Lumbar adjustment	▲
Adjustable armrests	▲
Adjustable headrest	N/A
Backrest adjustment	●
Seat cushion tilt adjustment	●
Seat cushion depth adjustment	●
Vinyl trim	●
Cloth trim	●
Genuine leather trim	▲
3-point seat belt	▲
2-point seat belt	▲
Front controls	N/A
LH controls	●
RH controls	▲
Heater	▲
Operator presence switch	▲
Slides between seat top and suspension	N/A
Standard connection width	216mm
Optional connection widths	230 - 260 - 280 - 320 - 328mm
Testing	ECE R14- M3 / N3 - ECE R25.04 - ECE R16.08 - ECE R118.03 - ECE R10



X'TREME

Smart Mechanical

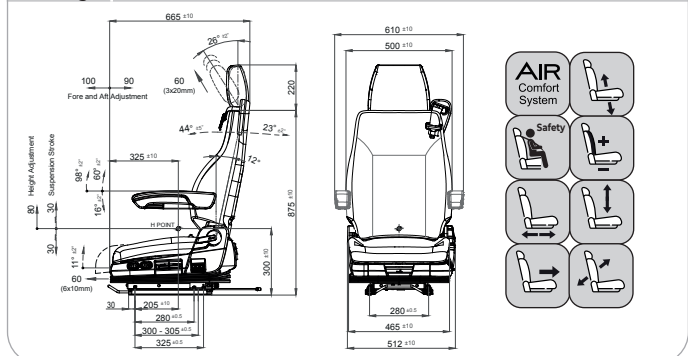
P1201/M100H3



Air suspension	●
Air suspension with 12V or 24V built-in compressor	▲
Mechanical suspension	N/A
Quick release	●
Weight adjustment	Automatic up to 150kgs.
Suspension stroke	60mm
Height adjustment	80 mm (Optional 100mm)
Turn table	▲
Adjustable shock absorber	●
Slide travel	190mm
Pneumatic lumbar adjustment	●
Adjustable armrests	▲
Adjustable headrest	●
Backrest adjustment	●
Seat cushion tilt adjustment	●
Seat cushion depth adjustment	●
Vinyl trim	●
Cloth trim	▲
Genuine leather trim	▲
3-point seat belt	●
Front controls	N/A
LH controls	●
RH controls	▲
Heater	▲
Operator presence switch	▲
Cooling	▲
Lane tracking	▲
Microphone	▲
Slides between seat top and suspension	N/A
Standard connection width	280mm
Optional connection widths	216 - 230 - 260 - 320 - 328mm
Testing	ECE R14 - M3 / N3 - ECE R25.04 - ECE R16.08 - ECE R118.03 - ECE R10

SUPREME

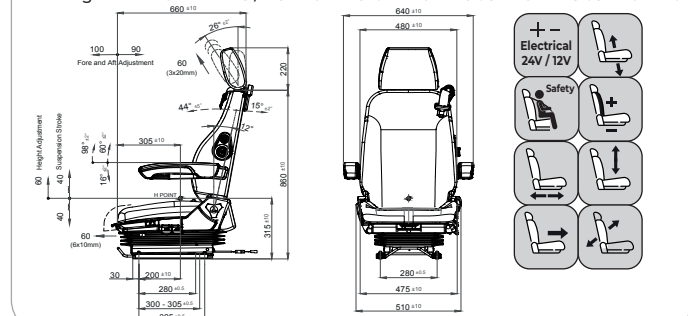
P1102



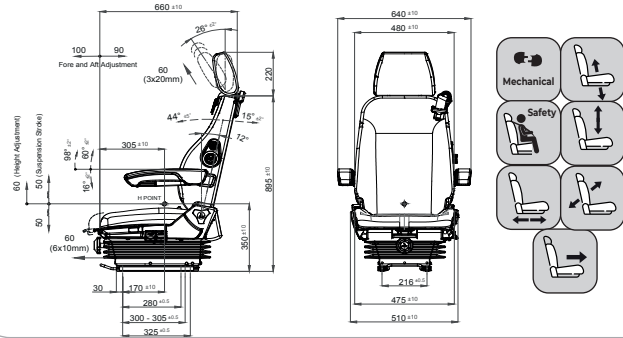
Air suspension	▲
Air suspension with 12V or 24V built-in compressor	●
Mechanical suspension	▲
Weight adjustment	Manual up to 150kgs.
Suspension stroke	80mm
Height adjustment	60mm
Optional suspension stroke	60 mm - 100 mm
Turn table	▲
Adjustable shock absorber	N/A
Slide travel	190mm
Lumbar adjustment	●
Adjustable armrests	▲
Adjustable headrest	●
Backrest adjustment	●
Seat cushion tilt adjustment	●
Seat cushion depth adjustment	●
Vinyl trim	●
Cloth trim	▲
Genuine leather trim	▲
3-point seat belt	▲
2-point seat belt	▲
Document box-pouch	▲
Front controls	N/A
LH controls	●
RH controls	▲
Heater	▲
Operator presence switch	▲
Slides between seat top and suspension	N/A
Standard connection width	280 mm
Optional connection widths	216 - 230 - 260 - 320 - 328mm
Testing	ECE R14- M3 / N3 - ECE R25 .04 - ECE R16.08 - ECE R118.03 - ECE R10

SUPREME

Smart Electrical Air
P1101/EA80H3



Air suspension	▲
Air suspension with 12V or 24V built-in compressor	▲
Mechanical suspension	●
Weight adjustment	Manual up to 150kgs.
Suspension stroke	100mm
Height adjustment	60mm
Optional suspension stroke	60 mm - 80 mm
Turn table	▲
Adjustable shock absorber	N/A
Slide travel	190mm
Lumbar adjustment	●
Adjustable armrests	▲
Adjustable headrest	●
Backrest adjustment	●
Seat cushion tilt adjustment	●
Seat cushion depth adjustment	●
Vinyl trim	●
Cloth trim	▲
Genuine leather trim	▲
3-point seat belt	▲
2-point seat belt	▲
Document box-pouch	▲
Front controls	N/A
LH controls	▲
RH controls	▲
Heater	▲
Operator presence switch	▲
Slides between seat top and suspension	N/A
Standard connection width	216mm
Optional connection widths	230 - 260 - 280 - 320 - 328mm
Testing	ECE R14- M2 / N2 - ECE R25.04 - ECE R16.08 - ECE R118.03 - ECE R10

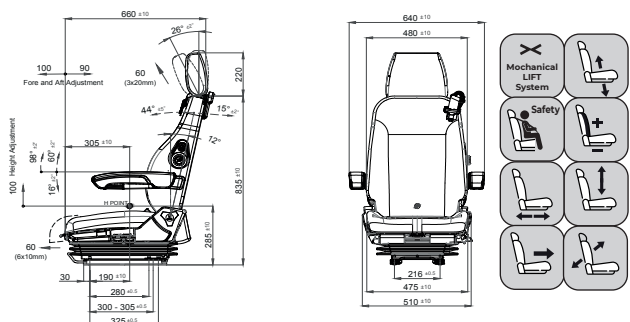


SUPREME

Smart Mechanical P1108/M100H5



Air suspension	N/A
Air suspension with 12V or 24V built-in compressor	N/A
Mechanical suspension	N/A
Weight adjustment	N/A
Suspension stroke	N/A
Height adjustment	100mm
Turn table	▲
Adjustable shock absorber	N/A
Slide travel	190mm
Lumbar adjustment	●
Adjustable armrests	▲
Adjustable headrest	●
Backrest adjustment	●
Seat cushion tilt adjustment	●
Seat cushion depth adjustment	●
Vinyl trim	●
Cloth trim	▲
Genuine leather trim	▲
3-point seat belt	▲
2-point seat belt	▲
Document box-pouch	▲
Front controls	N/A
LH controls	●
RH controls	▲
Heater	▲
Operator presence switch	▲
Slides between seat top and suspension	N/A
Standard connection width	216mm
Optional connection widths	230 - 260 - 280 - 320 - 328mm
Testing	ECE R14- M3 / N3 - ECE R25.04 - ECE R16.08 - ECE R118.03 - ECE R10



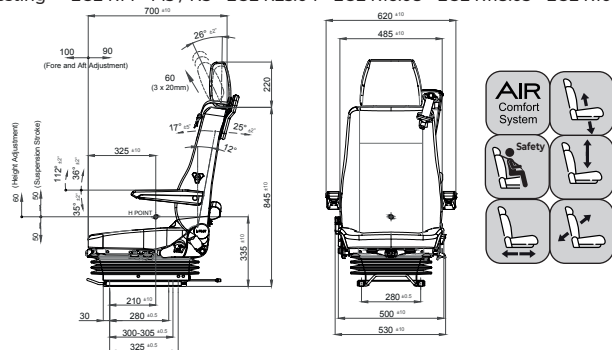
SUPREME

Smart Lift P1101/H7



Air suspension	●
Air suspension with 12V or 24V built-in compressor	▲
Mechanical suspension	▲
Weight adjustment	Automatic up to 150kgs.
Suspension stroke	100mm
Optional suspension stroke	60mm - 80 mm
Height adjustment	60mm
Turn table	
Adjustable shock absorber	N/A
Slide travel	190mm
Lumbar adjustment	▲
Adjustable armrests	▲
Adjustable headrest	●
Backrest adjustment	●
Seat cushion tilt adjustment	●
Seat cushion depth adjustment	N/A
Vinyl trim	●
Cloth trim	▲
Genuine leather trim	▲
3-point seat belt	▲
2-point seat belt	▲
Document box-pouch	▲
Front controls	▲
LH controls	●
RH controls	▲
Heater	▲
Operator presence switch	▲
Slides between seat top and suspension	▲
Standard connection width	280 mm
Optional connection widths	216 - 230 - 260 - 320 - 328mm

Testing ECE R14 - M3 / N3 - ECE R25.04 - ECE R16.08 - ECE R118.03 - ECE R10



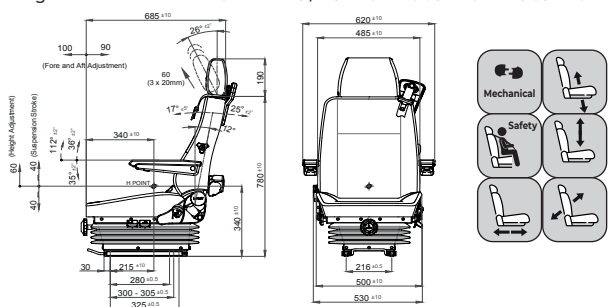
1098

Air
P1098/A100H



Air suspension	▲
Air suspension with 12V or 24V built-in compressor	●
Mechanical suspension	●
Weight adjustment	Manual up to 150kgs.
Suspension stroke	80mm
Optional suspension stroke	60 mm - 100mm
Height adjustment	60mm
Turn table	
Adjustable shock absorber	N/A
Slide travel	190mm
Lumbar adjustment	▲
Adjustable armrests	▲
Adjustable headrest	●
Backrest adjustment	●
Seat cushion tilt adjustment	●
Seat cushion depth adjustment	N/A
Vinyl trim	●
Cloth trim	▲
Genuine leather trim	▲
3-point seat belt	▲
2-point seat belt	▲
Document box-pouch	▲
Front controls	▲
LH controls	●
RH controls	▲
Heater	▲
Operator presence switch	▲
Slides between seat top and suspension	▲
Standard connection width	216mm
Optional connection widths	230 - 260 - 280 - 320 - 328mm

Testing ECE R14- M3 / N3 - ECE R16.08 - ECE R118.03 - ECE R10

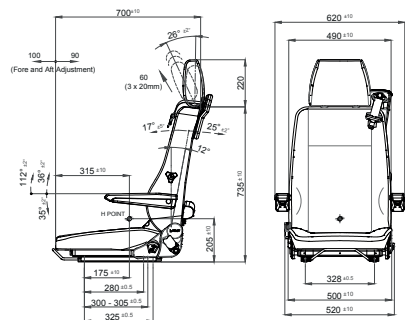


488

Mechanical
P488/M80H



Weight adjustment	N/A
Suspension stroke	N/A
Turn table	▲
Slide travel	190mm
Lumbar adjustment	▲
Adjustable armrests	▲
Adjustable headrest	●
Backrest adjustment	●
Height adjustment	N/A
Seat cushion tilt adjustment	N/A
Seat cushion depth adjustment	N/A
Vinyl trim	●
Cloth trim	▲
Genuine leather trim	▲
3-point seat belt	▲
2-point seat belt	▲
Document box-pouch	▲
Front controls	N/A
LH controls	●
RH controls	▲
Heater	▲
Operator presence switch	▲
Standard connection width	328mm
Optional connection widths	216 - 230 - 260 - 280 - 320mm
Testing	ECE R14 - M3 / N3 - ECE R25.04 - ECE R16.08 - ECE R118.03 - ECE R10

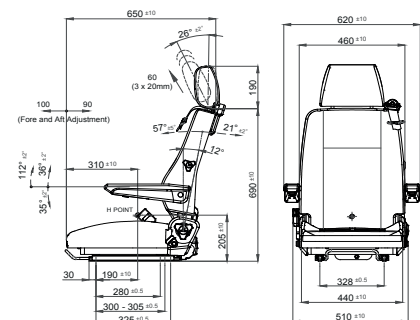


P1098Q

Seat Top



Weight adjustment	N/A
Suspension stroke	N/A
Turn table	▲
Slide travel	190mm
Lumbar adjustment	▲
Adjustable armrests	▲
Adjustable headrest	●
Backrest adjustment	●
Height adjustment	N/A
Seat cushion tilt adjustment	N/A
Seat cushion depth adjustment	N/A
Vinyl trim	●
Cloth trim	▲
Genuine leather trim	▲
3-point seat belt	●
Document box-pouch	▲
Front controls	N/A
LH controls	●
RH controls	▲
Heater	▲
Operator presence switch	▲
Standard connection width	328mm
Optional connection widths	280 - 285mm
Testing	ECE R14 - M1 / N1 - ECE R16.08 - ECE R118.03 - ECE R10



P500

Seat Top



Ensuring Maximum Safety & Comfort





Explanations of Symbols



Pneumatic suspension with automatic weight adjustment



Fore and aft adjustment



Height adjustment to adjust to various operators



Mechanical suspension with manual weight adjustment



Seat cushion depth adjustment for extra leg support



Backrest adjustment for providing further comfort



Air Comfort System with 12V or 24V built-in compressor



Seat tilt adjustment for better comfort while working in steep angles



Added comfort and ergonomics with deeper cushion form



Mechanical scissors system for height adjustment without suspension



Lumbar adjustment for better ergonomics



Seat belt fixation points according to applicable standards.

X'TREME P1202



www.pilot.com.tr

Organize Sanayi Bölgesi Kırmızı Cad.
No:7 16140 Nilüfer, BURSA / TÜRKİYE