



### **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 standard 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 standards. 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

















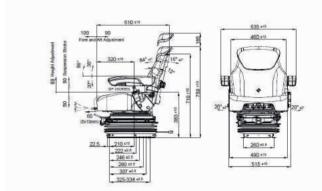






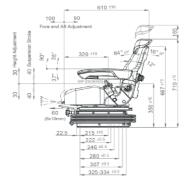
Air suspension	N/A
Air suspension with 12V or 24V built-in compressor	•
Mechanical suspension	<b>A</b>
Weight adjustment	Automatic up to 150kgs.
Suspension stroke	100mm
Height adjustment	60mm
Turn Table	•
Adjustable shock absorber	<b>A</b>
Slide travel	190mm
Lumbar adjustment	lack
Horizontal isolator	•
Adjustable / Foldable armrests	lack
Adjustable headrest	•
Backrest adjustment	•
Seat cushion tilt adjustment	•
Seat cushion depth adjustment	•
Vinyl trim (Cut&Sew)	<b>A</b>
Cloth trim (Cut&Sew)	•
Vinyl trim (Vacuum type)	▲ Order P150/EA160DLF
Cloth trim (Vacuum type)	▲ Order P150/EA160DLF
3-point seat belt	N/A
2-point seat belt	lack
Document box-pouch	<b>A</b>
Front Controls (except backrest recline handle)	•
LH Controls	N/A
RH Controls	N/A
Heater	<b>A</b>
Operator presence switch	<b>A</b>
Slides between seat top and suspension	•
Standard connection widths	260mm
Optional connection widths	280mm (Order/CEA160DLF)
Testing	EU 1322/2014 Annex XIV - Class I, II , III - ECE R16.08 ISO 3795 - ISO 7096 EM5, EM3
Safety D	Ectrical Experies





Air suspension	N/A
Air suspension with 12V or 24V	A.
built-in compressor	<u> </u>
Mechanical suspension	•
Weight adjustment	Manual up to 150kgs.
Suspension stroke	80mm
Height adjustment	60mm
Turn Table	
Adjustable shock absorber	N/A
Slide travel	190mm
Lumbar adjustment	<b>A</b>
Horizontal isolator	N/A
Adjustable / Foldable armrests	<b>A</b>
Adjustable Headrest	•
Backrest adjustment	•
Seat cushion tilt adjustment	•
Seat cushion depth adjustment	•
Vinyl trim (Cut&Sew)	
Cloth trim (Cut&Sew)	•
Vinyl trim (Vacuum type)	▲ Order P140/M110X
Cloth trim (Vacuum type)	▲ Order P140/M110X
3-point seat belt	N/A
2-point seat belt	
Document box-pouch	<b>A</b>
Front Controls	•
(except backrest recline handle)	21/2
LH Controls	N/A
RH Controls	N/A
Heater	
Operator presence switch	
Slides between seat top and suspension	•
Standard connection widths	260mm
Optional connection widths	280mm (Order/CM110X)
Testing	EU 1322/2014 Annex XIV - Class I, II , III ECE R16.08 - ISO 3795 - ISO 7096 EM3, EM5, EM6







Air suspension	N/A
Air suspension with 12V or 24V built-in compressor	•
Mechanical suspension	<b>A</b>
Weight adjustment	Automatic up to 150kgs.
Suspension stroke	100mm
Height adjustment	60mm
Turn Table	<b>A</b>
Adjustable shock absorber	
Slide travel	190mm
Lumbar adjustment	
Horizontal isolator	•
Adjustable / Foldable armrests	
Adjustable headrest	•
Backrest adjustment	•
Seat cushion tilt adjustment	N/A
Seat cushion depth adjustment	N/A
Vinyl trim (Cut&Sew)	▲ Order P135/EA160DLF
Cloth trim (Cut&Sew)	▲ Order P135/EA160DLF
Vinyl trim (Vacuum type)	•
Cloth trim (Vacuum type)	
3-point seat belt	N/A
2-point seat belt	
Document box-pouch	
Heater	
Operator presence switch	
Slides between seat top and suspension	-
Standard connection widths	260mm
Optional connection widths	280mm (Order/CEA160DLF
Testing EU 1322/2014 Annex XIV- Class I, II , III - ECE R	
Testing to 1922/2014 Annex XIV class I, II , III testing	10.00 130 3733 130 7030 2143, 214
510 ±10 535 ±15 460 ±12	-3
100 90 100 100 100 100 100 100 100 100 1	Safety +- Electrical 12V/28V

# TRIMACT Lowback Basic

P130/EA160DLF



Air suspension	N/A
Air suspension with 12V or 24V built-in compressor	•
Mechanical suspension	<b>A</b>
Weight adjustment	Automatic up to 150kgs.
Suspension stroke	80mm
Height adjustment	60mm
Turn Table	<b>A</b>
Adjustable shock absorber	<b>A</b>
Slide travel	190mm
Lumbar adjustment	<b>A</b>
Horizontal isolator	<b>A</b>
Adjustable / Foldable armrests	<b>A</b>
Adjustable headrest	•
Backrest adjustment	•
Seat cushion depth adjustment	•
Vinyl trim (Vacuum type)	•
Cloth trim (Vacuum type)	
3-point seat belt	N/A
2-point seat belt	
Document box-pouch	<b>A</b>
Heater	<b>A</b>
Operator presence switch	<b>A</b>
Slides between seat top and suspension	•
Standard connection widths	260mm
Optional connection widths	280mm (Order/CEA140)
Testing EU 1322/2014 Annex XIV - Clas	ss I, II , III - ECE R16.08 - ISO 3795
950 at0  100 00  For and A Adjustmen  400 10  100 00  For and A Adjustmen  400 10  100 00  100	Safety H- Electrical (2 V/ 2AV)

**AGROMACT** Air P120/EA140



Air suspension	<b>A</b>
Air suspension with 12V or 24V built-in compressor	<b>A</b>
Mechanical suspension	•
Weight adjustment	Manual up to 150kgs.
Suspension stroke	100mm
Optional suspension stroke	60 mm - 80 mm
Height adjustment	60mm
Turn Table	<b>A</b>
Adjustable shock absorber	N/A
Slide travel	190mm
Lumbar adjustment	<b>A</b>
Adjustable / Foldable armrests	
Adjustable headrest	•
Backrest adjustment	•
Seat cushion tilt adjustment	•
Seat cushion depth adjustment	•
Vinyl trim (Vacuum type)	•
Cloth trim (Vacuum type)	
3-point seat belt	N/A
2-point seat belt	
Document box-pouch	
LH Controls	•
RH Controls	
Heater	<del>_</del>
Operator presence switch	-
Slides between seat top and suspension Standard connection widths	260mm
Optional connection widths	280mm (Order/CM100H)
•	ass I, II , III - ECE R16.08 - ISO 3795
100 100 100 100 100 100 100 100 100 100	Safety Mechanical

### **AGROMACT** Mechanical

# P120/M100H



Air suspension			N/A
Air suspension	with 12V or 24V built-in co	ompressor	<b>A</b>
Mechanical sus	pension		•
Weight adjustn	nent		Manual up to 150kgs.
Suspension stre	oke		60mm
Height adjustm	nent		60mm
Turn Table			<b>A</b>
Slide travel			190 mm
Lumbar adjustr	ment		
Adjustable / Fo	ldable armrests		<b>A</b>
Adjustable hea	drest		<b>A</b>
Backrest adjust	ment		•
Vinyl trim (Vacu			•
Cloth trim (Vac			
3-point seat be	t		N/A
2-point seat be	lt		
Document box	-pouch		
Heater			
Operator prese	nce switch		
	seat top and suspension		•
Standard conn			260mm
Optional conne	ction widths		280mm - 320mm
Testing	EU 1322/2014 Ann	ex XIV - Class I,	II , III - ECE R16.08 - ISO 3795
20 3.0 Superior of the special of th	90 distribution 1 100° = 177 st 100° = 177 s	630 ±10 460 ±10 250 ±11 665 ±10	Safety Mechanical



	Air suspension	N/A
	Air suspension with 12V or 24V built-in compressor	•
Т	Mechanical suspension	<b>A</b>
	Weight adjustment	Manual up to 150kgs.
Г	Suspension and Height adjustment	110 mm
	Turn Table	<b>A</b>
Г	Slide travel	210 mm
١	Lumbar adjustment	<b>A</b>
	Adjustable / Foldable armrests	<b>A</b>
	Adjustable headrest	
ı	Backrest adjustment	•
١	Vinyl trim (Vacuum type)	•
	Cloth trim (Vacuum type)	<b>A</b>
	3-point seat belt	N/A
	2-point seat belt	<b>A</b>
ı	Document box-pouch	<b>A</b>
	Heater	_
ı	Operator presence switch	<b>A</b>
	Slides between seat top and suspension	•
	Standard connection widths	120 mm and 140 mm
	Testing EU 1322/2014 Annex XIV - Cla	iss I, II - ECE R16.08 - ISO 3795
	105 105 105 100 100 100 100 100 100 100	Safety  +- Electrical 12V/28V



	Air suspension	N/A
-	Air suspension with 12V or 24V built-in compressor	<b>A</b>
	Mechanical suspension	•
	Weight adjustment	Manual up to 150kgs.
	Suspension stroke	60mm
	Height adjustment	60mm
	Turn Table	<b>A</b>
	Slide travel	210mm
	Lumbar adjustment	<b>A</b>
	Adjustable / Foldable armrests	
	Headrest	<b>A</b>
	Backrest adjustment	•
	Vinyl trim (Vacuum type)	•
	Cloth trim (Vacuum type)	
Г	3-point seat belt	N/A
	2-point seat belt	
	Document box-pouch	<b>A</b>
	Heater	N/A
	Operator presence switch	<b>A</b>
	Slides between seat top and suspension	•
	Standard connection widths	260mm
	Optional connection widths	280mm - 320mm
	Testing EU 1322/2014 Annex XIV - Class	I, II , III - ECE R16.08 - ISO 3795
	565 = 0  565	Safety Mechanical Mechanical



Air suspension	N/A
Air suspension with 12V or 24V built-in compressor	<b>A</b>
Mechanical suspension	•
Weight adjustment	Manual up to 150kgs.
Suspension stroke	60mm
Height adjustment	30mm
Turn Table	
Slide travel	210 mm
Lumbar adjustment	<b>A</b>
Adjustable / Foldable armrests	<b>A</b>
Headrest	<b>A</b>
Backrest adjustment	•
Vinyl trim (Vacuum type)	•
Cloth trim (Vacuum type)	<b>A</b>
3-point seat belt	N/A
2-point seat belt	<b>A</b>
Document box-pouch	<b>A</b>
Heater	N/A
Operator presence switch	<b>A</b>
Slides between seat top and suspension	•
Standard connection widths	130 mm
Testing EU 1322/2014 Annex XIV - Class I, II	, III - ECE R16.08 - ISO 3795
505 = 10 For and Ath Advanteers Of Embarage CP 200 = 10 Se possessing CP	Mechanical  Mechanical



#### Air suspension N/A Air suspension with 12V or 24V built-in compressor Mechanical suspension Weight adjustment al up to 150kgs. Suspension stroke 60mm Height adjustment 30mm Turn Table Adjustable shock absorber N/A Slide travel 210 mm Fold-up armrests N/A Backrest adjustment Vinyl trim (Vacuum type) Cloth trim (Vacuum type) 2-point seat belt Document box-pouch N/A N/A Heater • Operator presence switch Slides between seat top and suspension Standard connection widths 130 mm Testing EU 1322/2014 Annex XIV Class I, II - ECE R16.08 - ISO 3795 30 Height Adju 9

### **BF34/KEA60**



Air suspension	N/A
Air suspension with 12V or 24V built-in compressor	<b>A</b>
Mechanical suspension	•
Weight adjustment	Manual up to 150kgs.
Suspension stroke	80mm
Height adjustment	60mm
Turn Table	<b>A</b>
Slide travel	210 mm
Backrest adjustment	N/A
Vinyl trim (Vacuum type)	•
Cloth trim (Vacuum type)	
2-point seat belt	<b>A</b>
Document box-pouch	N/A
Operator presence switch	<b>A</b>
Slides between seat top and suspension	•
Standard connection widths	120 mm and 140 mm ass I, II - ECE R16.08 - ISO 3795
105 Fore and An Agardrens 242 ± 10	

## BU40/KM80X



Air suspension with 12V or 24V built-in compressor	▲ Order T39/EAN80D
Mechanical suspension	•
Weight adjustment	Manual up to 130kgs.
Suspension stroke	80mm
Height adjustment	60mm
Adjustable Angle base plate	•
Slide travel	150mm
Fold-up armrests	
Backrest adjustment	N/A
Vinyl trim (Vacuum type)	•
Cloth trim (Vacuum type)	<b>A</b>
2-point seat belt	
Document box-pouch	N/A
Operator presence switch	
Testing	ECE R16.08 - ISO 3795
535 ±10  535 ±10  600 ±10  450 ±10  450 ±10  600 ±10  450 ±10  600 ±10  450 ±10  600	Safety Mechanical

### **ULTIMACT** T30/MN80



Air suspension with 1 Mechanical suspensi Weight adjustment Suspension stroke Height adjustment Slide travel Fold-up armrests	on		Manual up to 130kgs. 80mm 60mm 150mm
Backrest adjustment Vinyl trim (Vacuum t			N/A
Cloth trim (Vacuum t			<b>A</b>
2-point seat belt			<b>A</b>
Document pouch			N/A
Operator presence sy Testing			II - ECE R16.08 - ISO 379
The state of the s	100	450 st0 450 st0	Safety Mechanic
- Address	142±05 280±25 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		



Air suspension with 12V or 24V built-in compresso	or N/A
Mechanical suspension	•
Weight adjustment	Manual up to 130kgs.
Suspension stroke	60mm
Height adjustment	60mm
Slide travel	150mm
Fold-up armrests	N/A
Backrest adjustment	N/A
Vinyl trim (Vacuum type)	<u> </u>
Cloth trim (Vacuum type)	
2-point seat belt	<b>A</b>
Document pouch	N/A
Operator presence switch	<b>A</b>
Testing EU 1322/2014 Annex XIV	- Class I, II - ECE R16.08 - ISO 3795
565 ±10  75  75  75  75  75  75  75  75  75  7	370 ±10  Safety  Mechanical  410 ±10



**TD63** 

Air suspension with 12V or 24V built-in compressor N/A Mechanical suspension Manual up to 130kgs. Weight adjustment Suspension stroke 80mm Height adjustment 60mm Slide travel 150mm Fold-up armrests  $\blacksquare$ Backrest adjustment N/A • Vinyl trim (Vacuum type) Cloth trim (Vacuum type) 2-point seat belt N/A Document pouch Operator presence switch Testing EU 1322/2014 Annex XIV - Class I, II - ECE R16.08 - ISO 3795

**T63** 



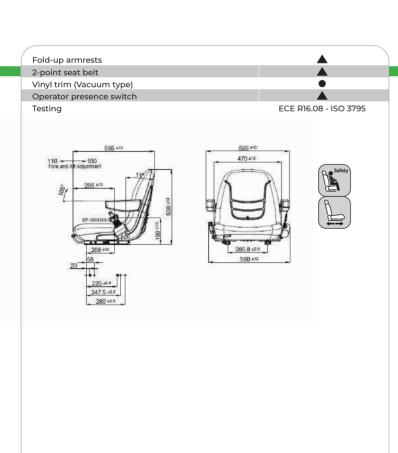
Turn Table Slide travel Lumbar adjustment Adjustable / Foldable armrests Adjustable headrest Backrest adjustment	100mm N/A • N/A
Vinyl trim (Vacuum type)	•
Cloth trim (Vacuum type)	
2-point seat belt Standard connection widths	280mm
Testing	ECE R16.08 - ISO 3795
540 =10  Fore and All Adjustment  330 =10  Set (300,305 =1)  30, 30, 305 =1	560 ±10  450 ±10  260 ±15  457 ±12

### F250



Air suspension with 12V or 24V built-in compressor  Mechanical suspension  Weight adjustment  Suspension stroke Height adjustment Slide travel Slide travel Fold-up armrests Backrest adjustment Vinyl trim (Vacuum type) Cloth trim (Vacuum type) 2-point seat belt Document pouch Operator presence switch Testing  EU 1322/2014 Annex XIV - Class I, II - ECE R16.08 - ISO 3795					
Weight adjustment  Suspension stroke  Height adjustment  Slide travel  Fold-up armrests  N/A  Backrest adjustment  Vinyl trim (Vacuum type)  Cloth trim (Vacuum type)  2-point seat belt  Document pouch  Operator presence switch  Testing  EU 1322/2014 Annex XIV - Class I, II - ECE R16.08 - ISO 3795	Air suspension with 1	2V or 24V built-in co	mpressor	N/A	
Suspension stroke  Height adjustment  Slide travel  Fold-up armrests  Backrest adjustment  Vinyl trim (Vacuum type)  Cloth trim (Vacuum type)  2-point seat belt  Document pouch  Operator presence switch  Testing  EU 1322/2014 Annex XIV - Class I, II - ECE R16.08 - ISO 3795	Mechanical suspensi	on		•	
Height adjustment  Slide travel  Fold-up armrests  N/A  Backrest adjustment  Vinyl trim (Vacuum type)  Cloth trim (Vacuum type)  2-point seat belt  Document pouch  Operator presence switch  Testing  EU 1322/2014 Annex XIV - Class I, II - ECE R16.08 - ISO 3795	Weight adjustment			Manual up to 130k	cgs.
Slide travel  Fold-up armrests  N/A  Backrest adjustment  Vinyl trim (Vacuum type)  Cloth trim (Vacuum type)  2-point seat belt  Document pouch Operator presence switch  Testing  EU 1322/2014 Annex XIV - Class I, II - ECE R16.08 - ISO 3795	Suspension stroke			60mm	
Fold-up armrests  Backrest adjustment  Vinyl trim (Vacuum type)  Cloth trim (Vacuum type)  2-point seat belt  Document pouch  Operator presence switch  Testing  EU 1322/2014 Annex XIV - Class I, II - ECE R16.08 - ISO 3795	Height adjustment			60mm	
Backrest adjustment  Vinyl trim (Vacuum type)  Cloth trim (Vacuum type)  2-point seat belt  Document pouch  Operator presence switch  Testing  EU 1322/2014 Annex XIV - Class I, II - ECE R16.08 - ISO 3795	Slide travel			150mm	
Vinyl trim (Vacuum type)  Cloth trim (Vacuum type)  2-point seat belt  Document pouch  Operator presence switch  Testing  EU 1322/2014 Annex XIV - Class I, II - ECE R16.08 - ISO 3795	Fold-up armrests			N/A	
Cloth trim (Vacuum type) 2-point seat belt  Document pouch Operator presence switch  Testing  EU 1322/2014 Annex XIV - Class I, II - ECE R16.08 - ISO 3795	Backrest adjustment			N/A	
2-point seat belt  Document pouch  Operator presence switch  Testing  EU 1322/2014 Annex XIV - Class I, II - ECE R16.08 - ISO 3795	Vinyl trim (Vacuum ty	/pe)		•	
Document pouch Operator presence switch Testing EU 1322/2014 Annex XIV - Class I, II - ECE R16.08 - ISO 3795	Cloth trim (Vacuum t	ype)			
Operator presence switch  Testing  EU 1322/2014 Annex XIV - Class I, II - ECE R16.08 - ISO 3795	2-point seat belt			<b>A</b>	
Testing EU 1322/2014 Annex XIV - Class I, II - ECE R16.08 - ISO 3795	Document pouch			N/A	
Testing EU 1322/2014 Annex XIV - Class I, II - ECE R16.08 - ISO 3795	Operator presence sv	vitch		<b>A</b>	
## A 10 ± 0    Safety   Machanical			nex XIV - Class I. II	- ECE R16.08 - ISO 3'	795
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