

st^{ar}®

seating systems



PRODUCT CATALOG



DRIVER SEATS FOR TRACTOR, FORKLIFT, AGRICULTURE AND SPECIAL VEHICLES

AKKOMSAN OTOMOTIV LTD. STI. has founded as a small workshop in 1978 by two brothers in Aksehir, Konya (Turkey).

We have been manufacturing various operator and driver seats for tractors, forklifts and heavy-duty machines with brand of **"STAR"** since 1992.

Today, AKKOMSAN is one of the top manufacturer and exporter of Turkey also Middle East. We are one of the most admirable brand with our experience over 46 years, wide product range, patented desings, styles, quality and price.

Our company has ISO 9001:2015 Certification.

The necessity of Quality Management Systems (QMS), **AKKOMSAN OTOMOTIV** proved its high quality products by manufacturing type approval (e Type Certified) seats according to EU norms in current production plants total 30.400m² closed area.

Our whole production plants equipped with the latest high technology manufacturing equipments to meet the customers demands with a high satisfaction.

Our aims are; to continue the investments for the purpose of sustained and controlled growth, to upgrade the production capacity and product range, have the new and creative designs with high quality seats and to make **"STAR"** well known brand on global market.



"STAR is a trademark of AKKOMSAN"



**WIDE
RANGE
USAGE**

INDEX

ECO TYPE MECHANISM

4

MULTI-FUNCTIONAL MECHANISM

12

03SM MECHANISM

[Universal Adjustment]

13

11SM MECHANISM

[Angle Adjustment]

16

05/06SM MECHANISM

[Height Adjustment]

19

SP 12-TV1 MECHANISM

[Scissor Type, Narrow - Wide Mechanical Suspension]

22

SP 12-TV4 MECHANISM

[Scissor Type, Wide Mechanical Suspension]

26

SP 12-TV2 MECHANISM

[Scissor Type, Narrow Pneumatic Suspension]

31

SP 12-TV3 MECHANISM

[Scissor Type, Wide Pneumatic Suspension]

34

SP 12-TV5 MECHANISM

[Scissor Type, Wide Pneumatic Suspension]

38

SP 12-TV6 MECHANISM

[Scissor Type, Wide Pneumatic Suspension]

41

SP 12-FSV1LS / SP 12-FSV2LS

[Scissor Type, LOW Mechanical / Pneumatic Suspension]

43

SP 12-DRV3 MECHANISM

[Scissor Type, Wide AIR Suspension]

47

OPERATOR SEAT WITH JOYSTICK

49

MATERIAL HANDLING - W/O SUSPENSION

[Low Suspension, W/O Suspension]

53

EV SEAT

Seating Solutions For Electric Vehicles

61

TRACTOR PASSENGER SEAT - KID SEAT

62

PLASTIC CONTRUCTION / GATOR SEAT

65

TRACTOR PTO / AIR COMPRESSOR

68

RESEARCH & DEVELOPMENT

69

SPARE PARTS & ACCESSORIES

70

ECO TYPE

ECO-01SM MECHANISM

W/O Fore/Aft Adjustment - Universal Fitting

- **Mechanical Suspension** with couple springs & hydraulic shock-absorber
- 80mm Suspension Stroke
- W/O Fore/Aft Adjustment
- 50-120kg Operator Weight Adjustment
- 102° Fixed Base Angle



Couple
Springs



Hydraulic
Shock
Absorber



Manual
Weight
Adjustment

W/O Slider



ECO 101

C. Width
Backrest

485mm
480mm

Base Angle

102°



Wraparound Backrest

ECO 102

C. Width
Backrest

485mm
570mm

Base Angle

102°

Comfortable and Durable!

- Seat and backrest upholstery combining different setting functions are available.
- **Wraparound backrest and seat raised at sides to ensure good holding even when travelling over rough or sloping terrain.**
- Expanded polyurethane padding with washable covering.
- **Metal structures protected against corrosion with electrostatic powder coating in conformity with the quality standards of the EU regulation.**
- The height and weight in the mechanism can be easily adjusted with just a few quick movements. The control elements are functionally arranged and easy to use.
- **Every detail (low friction joints, bearings, materials, settings, painting, strength, dynamic response, comfort, etc.) has been designed with special care in order to increase the reliability and the product life span.**



- * Plastic Construction
- * Corrosion Resistant



ECO 101P

C. Width
Backrest

485mm
480mm

Base Angle

102°

Without PVC Seal Strips



Eco-friendly Plastic Design



* Metal Construction (Wraparound BACKREST)

* Plastic Construction (Seat Cushion) Corrosion Resistant

ECO 102P

C. Width
Backrest

485mm
570mm

Base Angle

102°

ECO TYPE

ECO-03SM MECHANISM

Universal Fitting

- **Mechanical Suspension** with couple springs & hydraulic shock-absorber
- **80mm Suspension Stroke**
- **150mm Sliding Base Adjustment**
- **50-120kg Operator Weight Adjustment**
- **102° Base Angle**

Weight Adjustment Knob



Fore/Aft Handle

Universal Base Plate



Couple
Springs



Hydraulic
Shock
Absorber



Fore/aft
Adjustment



Manual
Weight
Adjustment



ECO 103

Base Angle

C. Width
Backrest

485mm
480mm

102°

Without PVC Seal Strips



- * Plastic Construction
- * Corrosion Resistant



ECO 103P

Base Angle

C. Width
Backrest

485mm
480mm

102°



Wraparound Backrest

ECO 104

Base Angle

C. Width
Backrest

485mm
570mm

102°

Without PVC Seal Strips



- * Metal Construction (Wraparound BACKREST)
- * Plastic Construction (Seat Cushion) Corrosion Resistant



ECO 104P

Base Angle

C. Width
Backrest

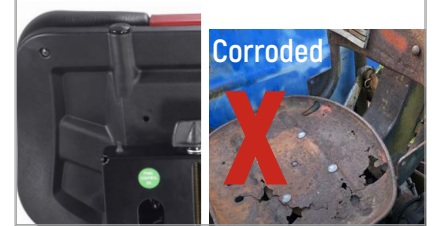
485mm
570mm

102°

Without PVC Seal Strips



Eco-friendly Plastic Design



Without PVC Seal Strips



- * Plastic Construction
- * Corrosion Resistant



ECO 10339

Base Angle

C. Width
Backrest

390mm

102°

Without PVC Seal Strips



- * Plastic Construction
- * Corrosion Resistant



ECO 10345

Base Angle

C. Width
Backrest

450mm

102°

ECO TYPE ECO-08SM MECHANISM

Universal Fitting

- **Mechanical Suspension** with couple springs & hydraulic shock-absorber
- 80mm Suspension Stroke
- 150mm Sliding Base Adjustment
- 50-120kg Operator Weight Adjustment
- 120° Base Angle



ECO 108

C. Width
Backrest

485mm
480mm

Base Angle

120°



* Metal Construction (Wraparound BACKREST)

* Plastic Construction (Seat Cushion) Corrosion Resistant

ECO 108AP

C. Width
Backrest

485mm
570mm

Base Angle

120°

ECO TYPE ECO-09SM MECHANISM

Universal Fitting

- **Mechanical Suspension** with couple springs & hydraulic shock-absorber
- **80mm Suspension Stroke**
- **150mm Sliding Base Adjustment**
- **50-120kg Operator Weight Adjustment**
- **116° Base Angle**

Weight Adjustment Knob



ECO 109

C. Width
Backrest

485mm
480mm

Base Angle

116°

Without PVC Seal Strips



- * Plastic Construction
- * Corrosion Resistant



ECO 109P

C. Width
Backrest

485mm
480mm

Base Angle

116°



Wraparound Backrest

ECO 109A

C. Width
Backrest

485mm
570mm

Base Angle

116°

Without PVC Seal Strips



- * Metal Construction (Wraparound BACKREST)
- * Plastic Construction (Seat Cushion) Corrosion Resistant



ECO 109AP

C. Width
Backrest

485mm
570mm

Base Angle

116°

ECO TYPE

ECO - 11SM MECHANISM

MULTI-FUNCTIONAL MECHANISM - Universal Fitting

- **Mechanical Suspension** with couple springs & hydraulic shock-absorber
- **80mm Suspension Stroke**
- **150mm Sliding Base Adjustment**
- **50-120kg Operator Weight Adjustment**
- **Multi Angle Base for 5 Position** - 102°-116°-118°-120°-142°

Weight Adjustment Knob



Angle Holes

Fore/Aft Handle

Universal Base Plate



Couple
Springs



Hydraulic
Shock
Absorber



Fore/aft
Adjustment



Manual
Weight
Adjustment



Wraparound Backrest

ECO 110

C. Width
Backrest 485mm
570mm

Base Angle

102°-116°-118°-120°-142°



ECO 111

C. Width
Backrest 485mm
480mm

Base Angle

102°-116°-118°-120°-142°



- * Plastic Construction
- * Corrosion Resistant



ECO 11139

C. Width
Backrest 390mm

Base Angle

102°-116°-118°-120°-142°

Without PVC Seal Strips



- * Plastic Construction
- * Corrosion Resistant



ECO 111P

C. Width
Backrest 420mm
445mm

Base Angle

102°-116°-118°-120°-142°

Without PVC Seal Strips



- * Plastic Construction
- * Corrosion Resistant



- * Metal Construction (Wraparound BACKREST)
- * Plastic Construction (Seat Cushion) Corrosion Resistant

ECO 110P

C. Width
Backrest 445mm
565mm

Base Angle

102°-116°-118°-120°-142°

Without PVC Seal Strips



ECO 11145

C. Width
Backrest 450mm

Base Angle

102°-116°-118°-120°-142°v

The seat mechanism has multifunctional structure as provide various angles. This feature support fast and easy fixing according to the mounting angle of your vehicle for multiple holes.



ECO TYPE 11-05SM MECHANISM

MULTI-FUNCTIONAL MECHANISM - Universal Fitting

- **Mechanical Suspension** with couple springs & hydraulic shock-absorber
- **80mm Suspension Stroke**
- **30mm Height Adjustment**
- **150mm Sliding Base Adjustment**
- **50-120kg Operator Weight Adjustment**
- **Multi Angle Base for 5 Position** - 102°-116°-118°-120°-142°



ST 11-05BS

**C. Width
Backrest**

490mm
480mm

Height Adjustment

30mm

Base Angle

102°-116°-118°-120°-142°

Without PVC Seal Strips



ST 11-0545

**C. Width
Backrest**

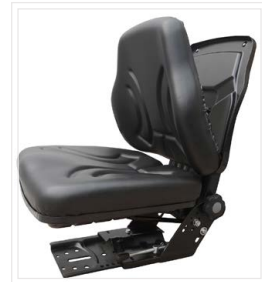
450mm

Height Adjustment

30mm

Base Angle

102°-116°-118°-120°-142°



*Couple
Springs*



*Hydraulic
Shock
Absorber*



*Height
Adjustment*



*Fore/aft
Adjustment*



*Manual
Weight
Adjustment*

STAR TYPE 03SM MECHANISM

Universal Fitting

- **Mechanical Suspension** with couple springs & hydraulic shock-absorber
- **80mm Suspension Stroke**
- **150mm Sliding Base Adjustment**
- **50-120kg Operator Weight Adjustment**
- **102° Base Angle**

Weight Adjustment Knob



STRONGER CONSTRUCTION



Fore/Aft Handle

Universal Base Plate



Couple
Springs



Hydraulic
Shock
Absorber



Fore/aft
Adjustment



Manual
Weight
Adjustment



ST 03

C. Width
Backrest 485mm
480mm



Wraparound Backrest

ST 04

C. Width
Backrest 485mm
570mm



ST 03BS

C. Width
Backrest 490mm
480mm

Without PVC Seal Strips



- * Plastic Construction
- * Corrosion Resistant



Lower
Seating
Position

ST 0339

C. Width
Backrest 390mm

Without PVC Seal Strips



ST 0342

C. Width
Backrest 420mm

Without PVC Seal Strips



ST 0345

C. Width
Backrest 450mm



Pan Type Seat
Overturnable Cushion
Water Drainage System

ST C11

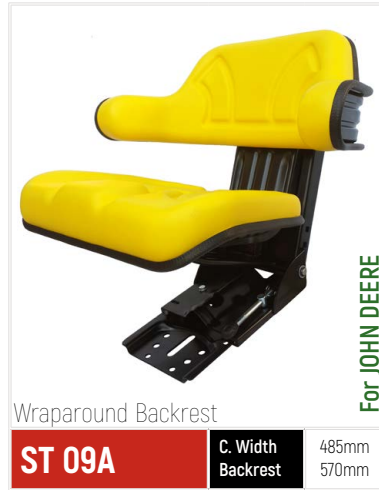
C. Width
Backrest 490mm



Pan Type Seat
Overturnable Cushion
Water Drainage System

ST GC11

C. Width
Backrest 390mm



STAR TYPE 11SM MECHANISM

Universal Fitting

- **Mechanical Suspension** with couple springs & hydraulic shock-absorber
- **80mm Suspension Stroke**
- **150mm Sliding Base Adjustment**
- **50-120kg Operator Weight Adjustment**
- **Multi Angle Base for 5 Position** - 102°-116°-118°-120°-142°

Weight Adjustment Knob



STRONGER CONSTRUCTION



Angle Holes
(5 Positions)

Fore/Aft Handle

Universal Base Plate



*Couple
Springs*



*Hydraulic
Shock
Absorber*



*Fore/aft
Adjustment*



*Manual
Weight
Adjustment*



Wraparound Backrest

ST 10

C. Width
Backrest

485mm
570mm



ST 11

C. Width
Backrest

485mm
480mm



ST 11BS

C. Width
Backrest

490mm
480mm

Without PVC Seal Strips



* Plastic Construction
* Corrosion Resistant



ST 1139

C. Width
Backrest

390mm

Without PVC Seal Strips



ST 1142

C. Width
Backrest

420mm

Without PVC Seal Strips



ST 1145

C. Width
Backrest

450mm



The seat mechanism has multifunctional structure as provide various angles. This feature support fast and easy fixing according to the mounting angle of your vehicle for multiple holes.



Foldable Seat Cushion

ST 11DS

C. Width
Backrest

485mm
480mm



ST 11BS-07BE

C. Width
Backrest 490mm
480mm

Backrest Extension (SP01)

Universal

Foldable Armrest (YP15)

Universal

Backrest Adjustment

W/O



ST 11-TV1

C. Width
Backrest 475mm
450mm

Backrest Extension (SP01)

Option

Foldable Armrest (SP02)

Option

Backrest Adjustment

Back: 30° | Front: 85°



Pan Type Seat
Overturnable Cushion
Water Drainage System

ST C10

C. Width
Backrest 490mm

Base Angle

102°-116°-118°-120°-142°



Pan Type Seat
Overturnable Cushion
Water Drainage System

ST GC10

C. Width
Backrest 390mm

Base Angle

102°-116°-118°-120°-142°

STAR TYPE 05/06SM MECHANISM

Homologation Series

- **Mechanical Suspension** with couple springs & hydraulic shock-absorber
- **100mm Suspension Stroke**
- **60mm Height Adjustment**
- **150mm Sliding Base Adjustment**
- **50-120kg Operator Weight Adjustment**
- **102° Base Angle**
- **1322/2014 (2018/830W2) EEC Homologation Certification**

Weight Adjustment Knob



STRONGER CONSTRUCTION



Couple
Springs



Hydraulic
Shock
Absorber



Height
Adjustment



Fore/aft
Adjustment



Manual
Weight
Adjustment



Height Adjustment
Knob  60mm

Fore/Aft Handle

Universal Base Plate





Wraparound Backrest

ST 05

C. Width
Backrest 485mm
570mm



ST 05BS

C. Width
Backrest 490mm
480mm



ST 06

C. Width
Backrest 485mm
480mm

Without PVC Seal Strips



- * Plastic Construction
- * Corrosion Resistant



ST 0639

C. Width
Backrest 390mm



Without PVC Seal Strips



ST 0642

C. Width
Backrest 420mm



Without PVC Seal Strips



ST 0645

C. Width
Backrest 450mm



Special Design



Backrest Adjustment
Depth Adjustment



Seat Cushion Depth Adj.

ST 05-TV140

C. Width
Backrest 400mm

Backrest Adjustment

Back: 30° | Front: 85°

Seat Cushion Depth Adj.

40mm



ST 05-TV1

C. Width
Backrest 475mm 430mm

Backrest Adjustment

Back: 30° | Front: 85°



Without PVC Seal Strips

NEW
GENERATION



Pan Type Seat
Water Drainage System

ST GC05

C. Width
Backrest 390mm



Foldable Cushion

For DEUTZ

ST 13DS-05MP

C. Width
Backrest 485mm
480mm



Pan Type Seat
Water Drainage System

ST C05

C. Width
Backrest 490mm

HOMOLOGATED | Scissor Type, Narrow Mechanical Suspension

HOMOLOGATED | Scissor Type, Narrow Mechanical Suspension

-
- Height Adjustment Knob



Height Adjustment Knob

Weight Adjustment Knob

Weight Adjustment Indicator



Four Springs

Hydraulic Shock Absorber

Height Adjustment

Manual
Weight
Adjustment

*LOW
Frequency
Mechanism*

Without PVC Seal Strips



- * Plastic Construction
- * Corrosion Resistant
- * Without PVC Seal Strips



Anti-Corrosion

STplus V39

C. Width
Backrest **FIXED** 390mm

Fore/aft Adjustment

min. 150mm

Without PVC Seal Strips



STplus V42

C. Width
Backrest **FIXED** 420mm

Fore/aft Adjustment

min. 150mm

Without PVC Seal Strips



STplus V45

C. Width
Backrest **FIXED** 450mm

Fore/aft Adjustment

min. 150mm



Special Design



STplus V03

C. Width
Backrest **FIXED** 485mm
480mm

Fore/aft Adjustment

min. 150mm



STplus BSV1

C. Width
Backrest **FIXED** 490mm
470mm

Fore/aft Adjustment

min. 150mm

Without PVC Seal Strips

NEW
GENERATION



Pan Type Seat
Water Drainage System

STplus GC11

C. Width
Backrest **FIXED** 390mm

Fore/aft Adjustment

min. 150mm



Pan Type Seat
Water Drainage System

STplus C11

C. Width
Backrest **FIXED** 490mm

Fore/aft Adjustment

min. 150mm



Pan Type Seat
Water Drainage System
Plastic Construction For Seat Top

STplus TV1846

C. Width
Backrest **FIXED** 460mm

Fore/aft Adjustment

min. 150mm

Anti-Corrosion



STplus TV1

Cushion Width
Backrest 475mm
475mm

Fore/aft Adjustment

min. 150mm

Backrest Adjustment

Back: 30° | Front: 85°



STplus TV1-LX

Cushion Width
Backrest 485mm
475mm

Fore/aft Adjustment

min. 150mm

Backrest Adjustment

Back: 30° | Front: 85°



STplus TV140

C. Width
Backrest 400mm

Fore/aft Adjustment

min. 150mm

Backrest Adjustment

Back: 30° Front: 85°

Seat Cushion Depth Adj.

40mm



Backrest Adjustment

Depth Adjustment



Trim Upholstery - Vinyl / Cloth (cut&sew)

STplus TV1600

C. Width
Backrest **FIXED** 510mm
495mm

Fore/aft Adjustment min. 125mm

Backrest Adjustment Back: 80° | Front: 30°



Short Backrest

Trim Upholstery - Vinyl / Cloth (cut&sew)

STplus TV1650

C. Width
Backrest 475mm
465mm

Fore/aft Adjustment (With Double Lock) min. 125mm

Backrest Adjustment Back: 42° | Front: 5°

Certification M2-M3 | N2-N3



Long Backrest

Trim Upholstery - Vinyl / Cloth (cut&sew)

STplus TV1730

C. Width
Backrest 475mm
465mm

Fore/aft Adjustment (With Double Lock) min. 125mm

Backrest Adjustment Back: 42° | Front: 5°

Certification M2-M3 | N2-N3

Adjustable Seat Cushion
(Fore and Aft. 70mm)



Adjustable Armrest
20mm



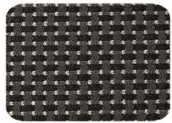
Lumbar Adjustment



3P Automatic Seat Belt



Standard Covering



SPRINTER CLOTH
Cloth Upholstery



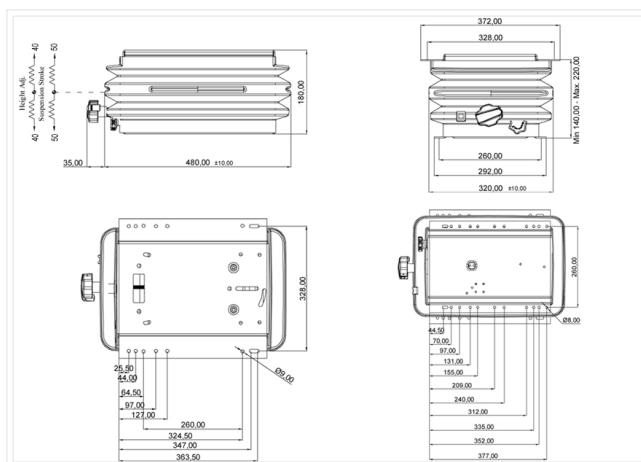
BLACK CLOTH
Cloth Upholstery

STARplus TYPE

SP12-TV4 MECHANISM

HOMOLOGATED | Scissor Type, Wide Mechanical Suspension

- **Mechanical Suspension** with couple springs & hydraulic shock-absorber
- **100mm Suspension Stroke**
- **80mm Height Adjustment**
- **50-150kg Operator Weight Adjustment**
- **Universal Fixed Base**
- **1322/2014 (2018/830W2) EEC Homologation Certification**



Height Adjustment Knob

Weight Adjustment Knob

Weight Adjustment Indicator



Couple Springs



Hydraulic Shock Absorber



Height Adjustment



Manual Weight Adjustment



LOW Frequency Mechanism



STplus TV4

C. Width
Backrest 475mm
430mm

Fore/aft Adjustment
(With Double Lock)

min. 190mm

Backrest Adjustment

Back: 30° | Front: 85°



STplus TV4-LX

C. Width
Backrest 485mm
475mm

Fore/aft Adjustment
(With Double Lock)

min. 190mm

Backrest Adjustment

Back: 30° | Front: 85°



Trim Upholstery - Vinyl / Cloth (cut&sew)

STplus TV4600

C. Width
Backrest **FIXED** 510mm
495mm

Fore/aft Adjustment
(With Double Lock)

min. 190mm

Backrest Adjustment

Back: 80° | Front: 30°



NEW



STplus TV4700

C. Width
Backrest 500mm
495mm

Fore/aft Adjustment (With Double Lock)

min. 190mm

Backrest Adjustment

Back: 30° | Front: 85°



Short Backrest
Trim Upholstery - Vinyl / Cloth (cut&sew)

STplus TV4650

C. Width
Backrest 475mm
465mm

Fore/aft Adjustment
(With Double Lock)

min. 190mm

Backrest Adjustment

Back: 42° | Front: 5°

Certification

M2-M3 | N2-N3



Long Backrest
Trim Upholstery - Vinyl / Cloth (cut&sew)

STplus TV4730

C. Width
Backrest 475mm
465mm

Fore/aft Adjustment
(With Double Lock)

min. 190mm

Backrest Adjustment

Back: 42° | Front: 5°

Certification

M2-M3 | N2-N3

Standard Covering



Adjustable Seat Cushion
(Fore and Aft. 70mm)



3P Automatic Seat Belt



Lumbar Adjustment



Adjustable Armrest
20mm



NEW



3CTRL
ADJUSTMENT
Depth | Tilt | Backrest



STplus TV4-LX 3CTRL

C. Width
Backrest 520mm
445mm

Fore/aft Adjustment (With Double Lock)	min. 190mm
Backrest Adjustment	Back: 30° Front: 85°
Seat Cushion Depth Adjustment	40mm
Seat Cushion Tilt Adjustment	6°



NEW



STplus TV4700 3CTRL

C. Width
Backrest 520mm
495mm

Fore/aft Adjustment (With Double Lock)	min. 190mm
Backrest Adjustment	Back: 30° Front: 85°
Seat Cushion Depth Adjustment	40mm
Seat Cushion Tilt Adjustment	6°





PRO Seat Range



**NEW
COLLECTION**

**3CTRL
ADJUSTMENT**
Depth | Tilt | Backrest



Trim Upholstery Vinyl / Cloth (cut&sew)

STplus TV4-LX 3CTRL/PRO

C. Width
Backrest 550mm
450mm

Fore/aft Adjustment (With Double Lock)	min. 190mm
Backrest Adjustment	Back: 30° Front: 85°
Seat Cushion Depth Adjustment	40mm
Seat Cushion Tilt Adjustment	6°



Trim Upholstery Vinyl / Cloth (cut&sew)

STplus TV4700 3CTRL/PRO

C. Width
Backrest 550mm
500mm

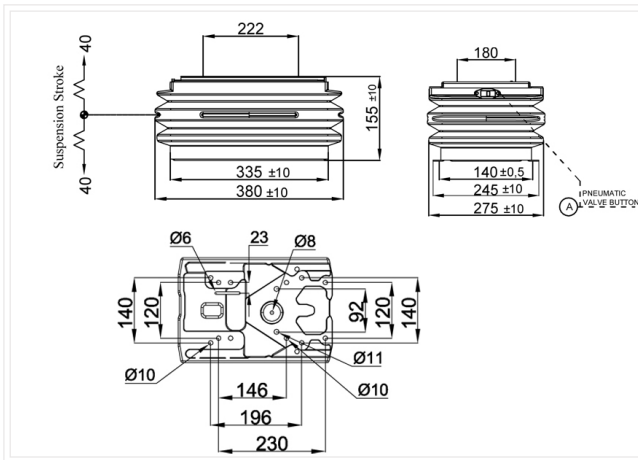
Fore/aft Adjustment (With Double Lock)	min. 190mm
Backrest Adjustment	Back: 30° Front: 85°
Seat Cushion Depth Adjustment	40mm
Seat Cushion Tilt Adjustment	6°

STARplus TYPE

SP12-TV2 MECHANISM

HOMOLOGATED | Scissor Type, Narrow Pneumatic Suspension

- **Pneumatic Suspension** with air spring & hydraulic shock-absorber
With 12V or 24V | 9A Built-In Compressor
- 80mm Suspension Stroke
- 50-150kg Manuel Operator Weight Adjustment
- Universal Fixed Base
- **1322/2014 (2018/830W2) EEC Homologation Certification**



Air
Springs



Hydraulic
Shock
Absorber



Weight
Adjustment



LOW
Frequency
Mechanism

Without PVC Seal Strips



- * Plastic Construction
- * Corrosion Resistant
- * Without PVC Seal Strips



Anti-Corrosion

STplus V39AIR

C. Width
Backrest **FIXED** 390mm

Fore/aft Adjustment

min. 150mm

Without PVC Seal Strips



STplus V42AIR

C. Width
Backrest **FIXED** 420mm

Fore/aft Adjustment

min. 150mm

Without PVC Seal Strips



STplus V45AIR

C. Width
Backrest **FIXED** 450mm

Fore/aft Adjustment

min. 150mm



STplus V03AIR

C. Width
Backrest **FIXED** 485mm
480mm

Fore/aft Adjustment

min. 150mm



STplus BSV2

C. Width
Backrest **FIXED** 490mm
470mm

Fore/aft Adjustment

min. 150mm



Without PVC Seal Strips

**NEW
GENERATION**



Pan Type Seat
Water Drainage System

STplus GC12

C. Width
Backrest **FIXED** 390mm

Fore/aft Adjustment

min. 150mm



Pan Type Seat
Water Drainage System

STplus C12

C. Width
Backrest **FIXED** 490mm

Fore/aft Adjustment

min. 150mm



STplus TV2

Cushion Width
Backrest 475mm
475mm

Fore/aft Adjustment

min. 150mm

Backrest Adjustment

Back: 30° | Front: 85°



STplus TV2-LX

Cushion Width
Backrest 485mm
475mm

Fore/aft Adjustment

min. 150mm

Backrest Adjustment

Back: 30° | Front: 85°

NEW



Backrest Adjustment

Depth Adjustment

STplus TV240

C. Width
Backrest 400mm

Fore/aft Adjustment

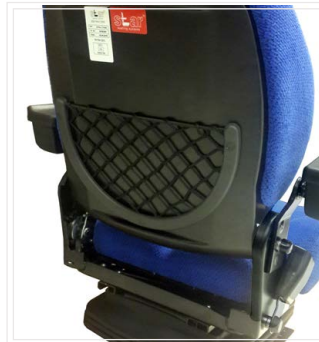
min. 150mm

Backrest Adjustment

Back: 30° Front: 85°

Seat Cushion Depth Adj.

40mm



Seat Cushion Depth Adj.



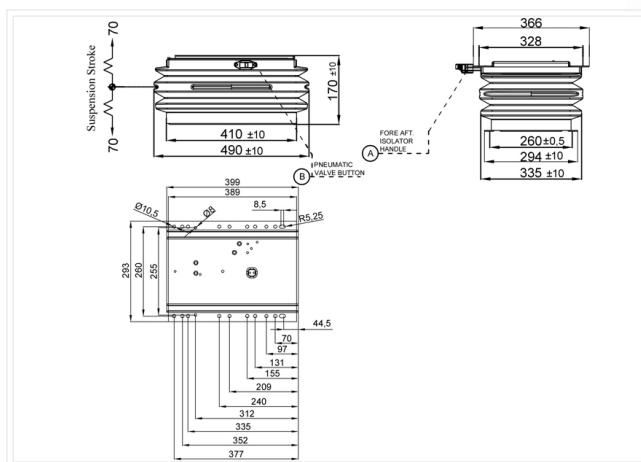
STARplus TYPE

SP12-TV3 MECHANISM

HOMOLOGATED | Scissor Type, Wide Pneumatic Suspension

- **Pneumatic Suspension** with air spring & hydraulic shock-absorber
With 12V or 24V | 9A Built-In Compressor
- 140mm Suspension Stroke
- 50-150kg Automatic Operator Weight Adjustment
- Fore/Aft Isolator With Damper 35mm Travel
- Universal Fixing Base
- **1322/2014 (2018/830W2) EEC Homologation Certification**

Fore/Aft Isolator
Handle



Paddle Valve Button

Power Cable



Air
Springs



Hydraulic
Shock
Absorber



Fore/aft
Isolator



Automatic
Weight
Adjustment



LOW
Frequency
Mechanism



STplus TV3

C. Width
Backrest 475mm
430mm

Fore/aft Adjustment
(With Double Lock)

min. 190mm

Backrest Adjustment

Back: 30° | Front: 85°

STplus TV3-LX

C. Width
Backrest 485mm
475mm

Fore/aft Adjustment
(With Double Lock)

min. 190mm

Backrest Adjustment

Back: 30° | Front: 85°

NEW

3CTRL ADJUSTMENT Depth | Tilt | Backrest



Depth
Adjustment

Tilt Adjustment

Backrest
Adjustment

STplus TV3-LX 3CTRL

C. Width
Backrest 520mm
445mm

Fore/aft Adjustment
(With Double Lock)

min. 190mm

Backrest Adjustment

Back: 30° | Front: 85°

Seat Cushion Depth Adjustment

40mm

Seat Cushion Tilt Adjustment

6°

NEW



Backrest
Adjustment

Depth
Adjustment

STplus TV340

C. Width
Backrest 400mm

Fore/aft Adjustment
(With Double Lock)

min. 190mm

Backrest Adjustment

Back: 30° | Front: 85°

Seat Cushion Depth Adjustment

40mm



Seat Cushion Depth Adj.



NEW



3CTRL
ADJUSTMENT
Depth | Tilt | Backrest



STplus TV3700

C. Width Backrest 500mm
495mm

Fore/aft Adjustment (With Double Lock) min. 190mm

Backrest Adjustment Back: 30° | Front: 85°

NEW



STplus TV3700 3CTRL

C. Width Backrest 520mm
495mm

Fore/aft Adjustment (With Double Lock) min. 190mm

Backrest Adjustment Back: 30° | Front: 85°

Seat Cushion Depth Adjustment 40mm

Seat Cushion Tilt Adjustment 6°



Short Backrest
Trim Upholstery - Vinyl / Cloth (cut&sew)

STplus TV3650

C. Width Backrest 475mm
465mm

Fore/aft Adjustment (With Double Lock) min. 190mm

Backrest Adjustment Back: 42° | Front: 5°

Certification M2-M3 | N2-N3



Long Backrest
Trim Upholstery - Vinyl / Cloth (cut&sew)

STplus TV3730

C. Width Backrest 475mm
465mm

Fore/aft Adjustment (With Double Lock) min. 190mm

Backrest Adjustment Back: 42° | Front: 5°

Certification M2-M3 | N2-N3

Adjustable Seat C.



Fore and Aft: 70mm

Lumbar Adjustment



Adjustable Armrest



20mm

3P Automatic Seat Belt



Standard Covering



PRO

Seat Range



NEW
COLLECTION

3CTRL
ADJUSTMENT
Depth | Tilt | Backrest



Trim Upholstery Vinyl / Cloth (cut&sew)

STplus TV3-LX 3CTRL/PRO	C. Width Backrest	550mm 455mm
Fore/aft Adjustment (With Double Lock)	min. 190mm	
Backrest Adjustment	Back: 30° Front: 85°	
Seat Cushion Depth Adjustment	40mm	
Seat Cushion Tilt Adjustment	6°	



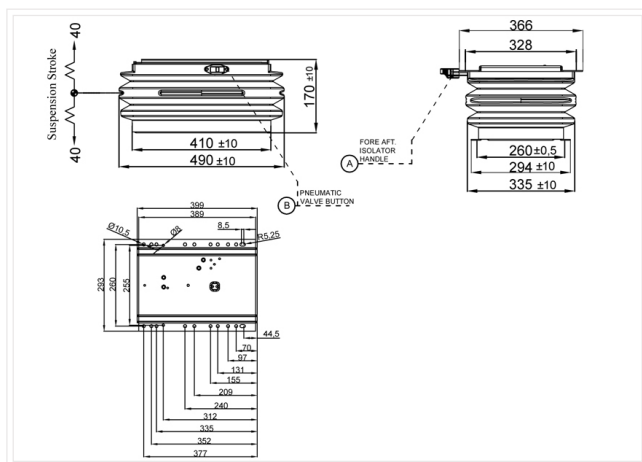
Trim Upholstery Vinyl / Cloth (cut&sew)

STplus TV3700 3CTRL/PRO	C. Width Backrest	550mm 500mm
Fore/aft Adjustment (With Double Lock)	min. 190mm	
Backrest Adjustment	Back: 30° Front: 85°	
Seat Cushion Depth Adjustment	40mm	
Seat Cushion Tilt Adjustment	6°	

HOMOLOGATED | Scissor Type, Wide Pneumatic Suspension

HOMOLOGATED | Scissor Type, Wide Pneumatic Suspension

- **Pneumatic Suspension** with air spring & hydraulic shock-absorber
With 12V or 24V | 9A Built-In Compressor
- 80mm Suspension Stroke
- 50-150kg Manuel Operator Weight Adjustment
- Fore/Aft Isolator 35mm Travel
- Universal Fixing Base
- **1322/2014 (2018/830W2) EEC Homologation Certification**



*Air
Spirings*



Hydraulic
Shock
Absorber



Fore/aft
Isolator



Automatic
Weight
Adjustment



LOW
Frequency
Mechanism



STplus TV5

C. Width
Backrest 475mm
430mm

Fore/aft Adjustment

min. 190mm

Backrest Adjustment

Back: 30° | Front: 85°



STplus TV5-LX

C. Width
Backrest 485mm
475mm

Fore/aft Adjustment

min. 190mm

Backrest Adjustment

Back: 30° | Front: 85°



STplus TV5700

C. Width
Backrest 500mm
495mm

Fore/aft Adjustment (With Double Lock)

min. 190mm

Backrest Adjustment

Back: 30° | Front: 85°

3CTRL ADJUSTMENT

Depth | Tilt | Backrest



STplus TV5700 3CTRL

C. Width
Backrest 520mm
495mm

Fore/aft Adjustment (With Double Lock)

min. 190mm

Backrest Adjustment

Back: 30° | Front: 85°

Seat Cushion Depth Adjustment

40mm

Seat Cushion Tilt Adjustment

6°



PRO Seat Range



Trim Upholstery Vinyl / Cloth (cut&sew)

STplus TV5-LX 3CTRL/PRO

C. Width
Backrest

550mm
455mm

Fore/aft Adjustment (With Double Lock)

min. 190mm

Backrest Adjustment

Back: 30° | Front: 85°

Seat Cushion Depth Adjustment

40mm

Seat Cushion Tilt Adjustment

6°



Trim Upholstery Vinyl / Cloth (cut&sew)

STplus TV5-LX 3CTRL/PRO

C. Width
Backrest

550mm
455mm

Fore/aft Adjustment (With Double Lock)

min. 190mm

Backrest Adjustment

Back: 30° | Front: 85°

Seat Cushion Depth Adjustment

40mm

Seat Cushion Tilt Adjustment

6°

STARplus TYPE

SP12-TV6 MECHANISM

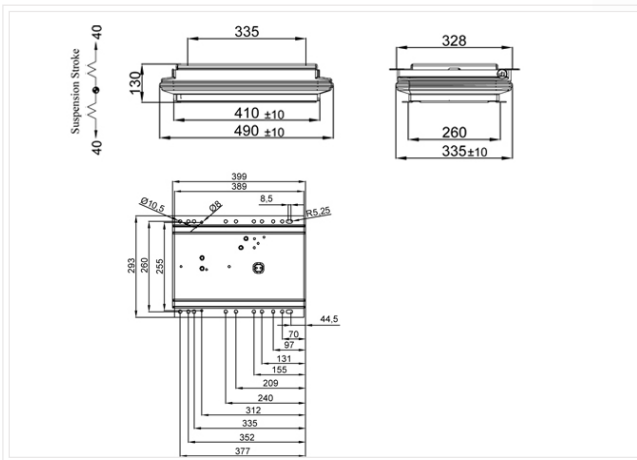
HOMOLOGATED | Scissor Type, Wide Pneumatic Suspension

- **Pneumatic Suspension** with air spring & hydraulic shock-absorber
With 12V or 24V | 9A Built-In Compressor
- 80mm Suspension Stroke
- 50-150kg Manuel Operator Weight Adjustment
- Universal Fixing Base
- **1322/2014 (2018/830W2) EEC Homologation Certification**



Paddle Valve Button

Power Cable



Air
Springs



Hydraulic
Shock
Absorber



Fore/aft
Isolator



Automatic
Weight
Adjustment



LOW
Frequency
Mechanism



STplus TV6

C. Width
Backrest

475mm
430mm

Fore/aft Adjustment

min. 190mm

Backrest Adjustment

Back: 30° | Front: 85°



STplus TV6-LX

C. Width
Backrest

485mm
475mm

Fore/aft Adjustment

min. 190mm

Backrest Adjustment

Back: 30° | Front: 85°



STARplus TYPE

SP12-FSV1LS MECHANISM

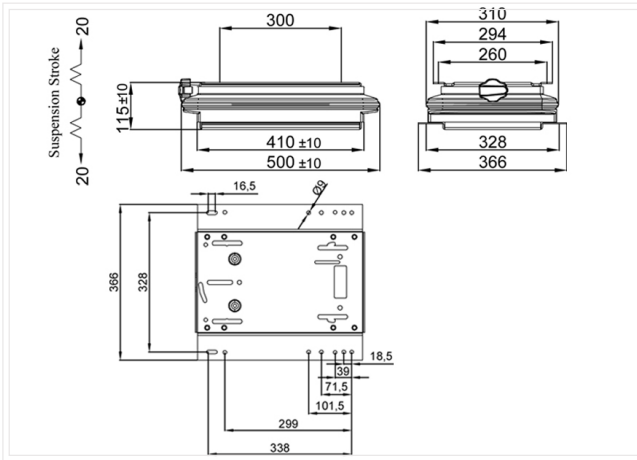
Scissor Type, LOW Mechanical Suspension

- LOW Mechanical Suspension with couple springs & hydraulic shock-absorber
- 40mm Suspension Stroke
- 50-130kg Operator Weight Adjustment
- Universal Fixed Base

Weight Adjustment Knob



Weight Adjustment Indicator



Couple Springs



Hydraulic Shock Absorber



LOW Mechanical Suspension



Manual Weight Adjustment



LOW Frequency Mechanism



STplus FSV1LS

C. Width
Backrest 475mm
430mm

Fore/aft Adjustment

min. 150mm

Backrest Adjustment

Back: 30° | Front: 85°



STplus FSV1LS-LX

C. Width
Backrest 485mm
475mm

Fore/aft Adjustment

min. 150mm

Backrest Adjustment

Back: 30° | Front: 85°



STplus FSV140LS

C. Width
Backrest 400mm

Fore/aft Adjustment

min. 150mm

Backrest Adjustment

Back: 30° Front: 85°

Seat Cushion Depth Adj.

40mm



Short Backrest
Trim Upholstery - Vinyl / Cloth (cut&sew)

STplus FSV1650LS

C. Width
Backrest 475mm
465mm

Fore/aft Adjustment
(With Double Lock)

min. 190mm

Backrest Adjustment

Back: 42° | Front: 5°

Certification

M2-M3 | N2-N3

Adjustable Seat Cushion



Fore and Aft: 70mm

Lumbar Adjustment



Adjustable Armrest



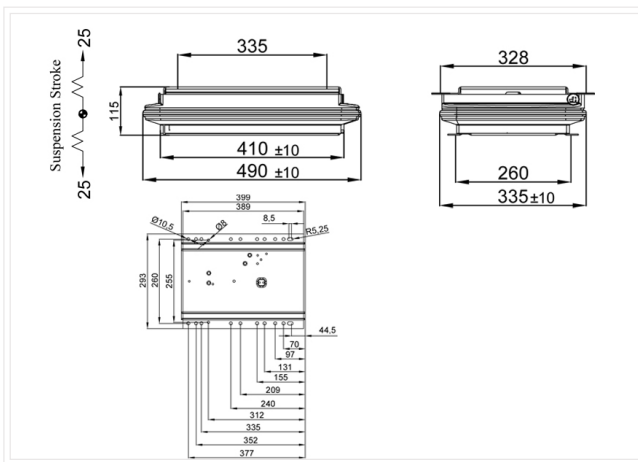
20mm

3P Automatic Seat Belt



HOMOLOGATED | Scissor Type, LOW Pneumatic Suspension

- **LOW Pneumatic Suspension** with AIR spring & hydraulic shock-absorber
With 12V or 24V | 9A Built-In Compressor
- 50mm Suspension Stroke
- 50-150kg Manuel Operator Weight Adjustment
- Universal Fixed Base
- **1322/2014 (2018/830W2) EEC Homologation Certification**



*AIR
Spring*



Hydraulic
Shock
Absorber



*LOW
Pneumatic
Suspension*



Weight
Adjustment



LOW
Frequency
Mechanism



STplus FSV2LS

C. Width
Backrest 475mm
430mm

Fore/aft Adjustment

min. 150mm

Backrest Adjustment

Back: 30° | Front: 85°



STplus FSV2LS-LX

C. Width
Backrest 485mm
475mm

Fore/aft Adjustment

min. 150mm

Backrest Adjustment

Back: 30° | Front: 85°



Short Backrest
Trim Upholstery - Vinyl / Cloth (cut&sew)

STplus FSV2650LS

C. Width
Backrest 475mm
465mm

Fore/aft Adjustment
(With Double Lock)

min. 190mm

Backrest Adjustment

Back: 42° | Front: 5°

Certification

M2-M3 | N2-N3

Adjustable Seat Cushion



Fore and Aft: 70mm

Lumbar Adjustment



Adjustable Armrest



20mm

3P Automatic Seat Belt



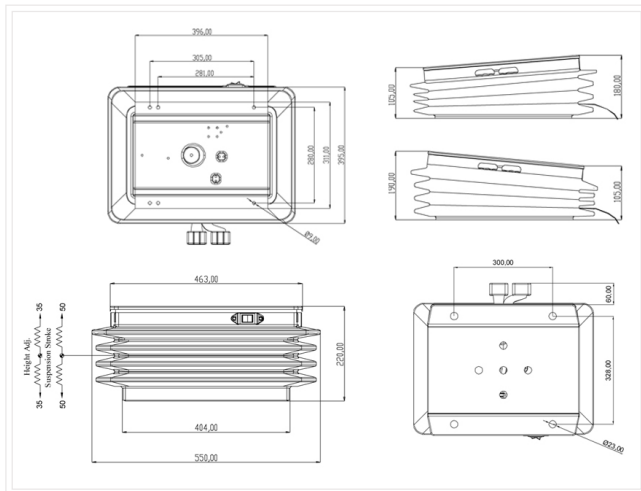
STARplus TYPE SP12-DRV3 MECHANISM

Scissor Type, AIR Suspension

- Automatic AIR Suspension with AIR spring & hydraulic shock-absorber
- 100mm Suspension Stroke
- 60mm Height & Tilt Adjustment
- Quick Release with ON/OFF Button
- 50-150kg Automatic Operator Weight Adjustment
- Universal Fixed Base



Tilt Adjustment Handle



Air Hose



Quick Release with ON/OFF Button



AIR Springs



Hydraulic Shock Absorber



Height Adjustment



Tilt Adjustment



Automatic Weight Adjustment



LOW Frequency Mechanism



Short Backrest
Trim Upholstery - Vinyl / Cloth (cut&sew)

STplus DRV3650	C. Width Backrest	475mm 465mm
Fore/aft Adjustment (With Double Lock)	min. 190mm	
Backrest Adjustment	Back: 42° Front: 5°	
Certification	M2-M3 N2-N3	

SEAT TILT ADJUSTMENT FOR BETTER COMFORT WHILE WORKING IN STEEP ANGLES.

Adjustable Seat Cushion
(Fore and Aft. 70mm)



3P Automatic Seat Belt



Long Backrest
Trim Upholstery - Vinyl / Cloth (cut&sew)

STplus DRV3730	C. Width Backrest	475mm 465mm
Fore/aft Adjustment (With Double Lock)	min. 190mm	
Backrest Adjustment	Back: 42° Front: 5°	
Certification	M2-M3 N2-N3	

Lumbar Adjustment



Backrest Adjustment



Adjustable Armrest



Standard Covering



STARplus TYPE | Operator Seat SP091JCS MECHANISM

Joystick Control Box Set

- Mechanical Suspension & Pneumatic Suspension & W/O Suspension
- Pneumatic Suspension
- W/O Suspension
- Double Fore/Aft Adjustment (With Double Lock)
- Moulded control pods to carry controls or joystick
 - Right Side is Fixed
 - Left Side, Switch Controlled and Gas Spring

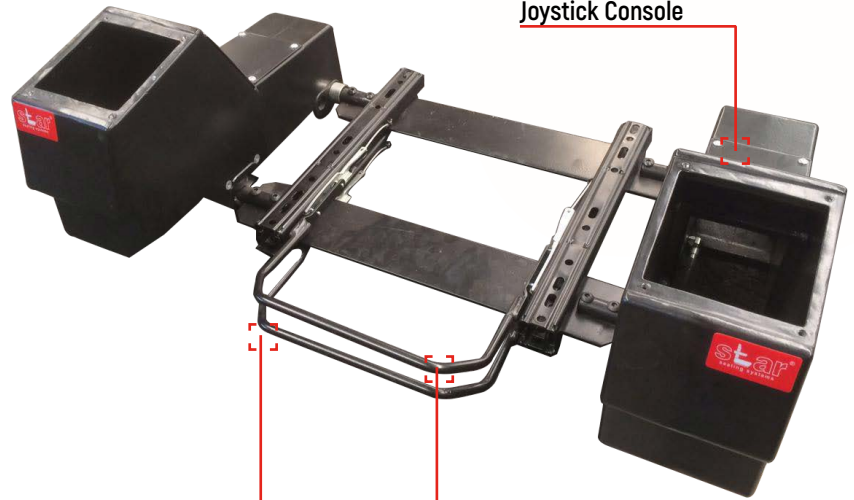
DESIGN FOR MAXIMUM COMFORT

A system that will accommodate all operators comfortably and achieve the intended requirements for safe operation.



1- Convenient Usage

The powerful and ergonomic gas spring makes the joystick console as mobile. An integrated safety switch ensures safe electronic communication with the console.



Fore/Aft Adjustment
(With Double Lock)

Fore/Aft Adjustment
(With Double Lock)

2- Seat Forward/Backward Mechanism

The mechanism can be fixed on mounting stand or other system, allowing you to smoothly and precisely adjust the forward and backward distance of the upper part of the seat with console.

3- Seat Forward/Backward Mechanism

The mechanism allows you to smoothly and precisely adjust the forward and backward distance of the upper part of the seat.



PNEUMATIC SUSPENSION

STplus TV3-LXJ

C. Width
Backrest

485mm
475mm

Fore/aft Adjustment
(With Double Lock)

First : min. 190mm
Second: min. 190mm

Backrest Adjustment

Back: 30° | Front: 85°



MECHANICAL SUSPENSION

STplus TV4-LXJ

C. Width
Backrest

485mm
450mm

Fore/aft Adjustment
(With Double Lock)

First : min. 190mm
Second: min. 190mm

Backrest Adjustment

Back: 30° | Front: 85°



MECHANICAL SUSPENSION

STplus TV4-LX / YP28-JCB

C. Width
Backrest

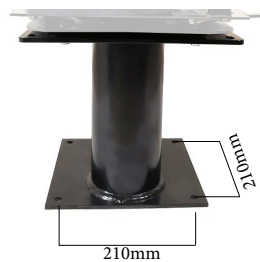
485mm
475mm

Fore/aft Adjustment
(With Double Lock)

min. 190mm

Backrest Adjustment

Back: 30° | Front: 85°



PRO Seat Range



**NEW
COLLECTION**

**3CTRL
ADJUSTMENT**
Depth | Tilt | Backrest



Trim Upholstery Vinyl / Cloth (cut&sew)

STplus TV4-LX J3CTRL/PRO

C. Width
Backrest

550mm
445mm

Fore/aft Adjustment (With Double Lock)

min. 190mm

Backrest Adjustment

Back: 30° | Front: 85°

Seat Cushion Depth Adjustment

40mm

Seat Cushion Tilt Adjustment

6°



NEW

* Joystick handle
not provide



MECHANICAL SUSPENSION

STplus TV4700-J	C. Width Backrest	500mm 495mm
Fore/aft Adjustment (With Double Lock)	First : min. 190mm Second: min. 190mm	
Backrest Adjustment	Back: 30° Front: 85°	

NEW

* Joystick handle
not provide



MECHANICAL SUSPENSION
Trim Upholstery Vinyl / Cloth (cut&sew)

3CTRL
ADJUSTMENT
Depth | Tilt | Backrest

STplus TV4700-J 3CTRL	C. Width Backrest	520mm 495mm
Fore/aft Adjustment (With Double Lock)	First : min. 190mm Second: min. 190mm	
Backrest Adjustment	Back: 30° Front: 85°	
Seat Cushion Depth Adjustment	40mm	
Seat Cushion Tilt Adjustment	6°	



PNEUMATIC SUSPENSION
Trim Upholstery - Vinyl / Cloth (cut&sew)

Short Backrest

STplus TV3650J	C. Width Backrest	475mm 465mm
Fore/aft Adjustment (With Double Lock)	First : min. 190mm Second: min. 190mm	
Backrest Adjustment	Back: 42° Front: 5°	
Certification	M2-M3 N2-N3	



MECHANICAL SUSPENSION
Trim Upholstery - Vinyl / Cloth (cut&sew)

Short Backrest

STplus TV4650J	C. Width Backrest	475mm 465mm
Fore/aft Adjustment (With Double Lock)	First : min. 190mm Second: min. 190mm	
Backrest Adjustment	Back: 42° Front: 5°	
Certification	M2-M3 N2-N3	

STARplus TYPE | Forklift Seat

MATERIAL HANDLING

Material Handling Equipment

- **LOW Mechanical Suspension** with couple springs & hydraulic shock-absorber
- **60mm Suspension Stroke**
- **45-170kg Operator Weight Adjustment**
- **Adjustable Locking Backrest**
- **Universal Fixed Base Mounting Size: 328*285mm**
- **2 Point ELR Safety Belt**
- **Lumbar Support**
- **Document Box**
- **Switch (OPS)**



Operator Seat: Produced for Comfort and Durability
The operator seat is engineered to handle the demands of warehouse and factory environments while prioritizing operator comfort.

Durable and Easy to Maintain: The seat surface is made from a highly resilient, abrasion- and tear-resistant PVC. This material is easy to clean, ensuring it holds up under daily use. The high-density foam cushion provides long term support and comfort.

Ergonomic Design: We've incorporated excellent back support to help reduce operator strain during long shifts. The backrest design wraps around the operator, providing optimal support for your cervical spine and making your journey painless and comfortable.

Vibration Absorption: Integrated suspension technology absorbs vibrations from machine operation, providing a smoother, more comfortable driving and reducing fatigue.



STIF16ABEF

BLACK PVC

C. Width
Backrest

575mm
515mm

Fore/aft Adjustment

min. 200mm

Backrest Adjustment

Back: 30° | Front: 50°

2 Point ELR Safety Belt

Universal

Switch (OPS)

Universal

Document Box

Universal

Lumbar Support

Universal



STIF22A

BLACK PVC

C. Width Backrest	575mm 515mm
----------------------	----------------

Fore/aft Adjustment	min. 150mm
Backrest Adjustment	Back: 25° Front: 35°
Retractable Safety Belt	Universal
Switch (OPS)	Universal
Document box	Universal

W/O SUSPENSION - Mounting Size: 330*285mm



STIF52A

BLACK PVC

C. Width Backrest	585mm 547mm
----------------------	----------------

Fore/aft Adjustment	min. 150mm
Backrest Adjustment	Back: 25° Front: 35°
Retractable Safety Belt	Universal
Switch (OPS)	Universal
Document box	Universal

W/O SUSPENSION - Mounting Size: 330*285mm



Backrest
Adjustment
Handle

Seat Belt



Backrest
Adjustment
Handle



Document
Box



Document
Box



STplus FS12

C. Width
Backrest

475mm
430mm

Fore/aft Adjustment

min. 150mm

Backrest Adjustment

Back: 13° | Front: 3°

Mechanical Suspension

40mm Suspension Stroke With Couple Spring

Weight Adjustment

50kg-130kg



Driver's seat top with/without cradle designed for general use. Designed to be universal and compatible for use with the mechanism. It provides easy installation by mounting on a flat surface with bolts. Suitable for forklifts, zero-turn mowers, loaders, dozers, graders, rollers, electric vehicles and various other machines.



ST 001

C. Width
Backrest

485mm
480mm

Base Plate

180mm x 70mm



Wraparound Backrest

ST 002

C. Width
Backrest

485mm
570mm

Base Plate

180mm x 70mm



ST 003

C. Width
Backrest 485mm
480mm

Fore/aft Adjustment

min. 150mm



Wraparound Backrest

ST 004

C. Width
Backrest 485mm
570mm

Fore/aft Adjustment

min. 150mm

Without PVC Seal Strips



* Plastic Construction
* Corrosion Resistant

ST F00345P

C. Width
Backrest 420mm
445mm

Fore/aft Adjustment

min. 150mm



ST F003

C. Width
Backrest 485mm
480mm

Fore/aft Adjustment

min. 150mm



ST F003BS

C. Width
Backrest 490mm
470mm

Fore/aft Adjustment

min. 150mm

Without PVC Seal Strips



* Plastic Construction
* Corrosion Resistant

ST F00339

C. Width
Backrest 390mm

Fore/aft Adjustment

min. 150mm

Without PVC Seal Strips



ST F00342

C. Width
Backrest 420mm

Fore/aft Adjustment

min. 150mm

Without PVC Seal Strips



ST F00345

C. Width
Backrest 450mm

Fore/aft Adjustment

min. 150mm



Overturnable Cushion

Pan Type Seat
Water Drainage System

ST C001

C. Width
Backrest 490mm

Base Plate

83mm - 93mm x 120mm - 255mm

Drainage System (Rain, Snow, etc.)


Pan Type Seat
Water Drainage System

ST C006

C. Width
Backrest 390mm

Fore/aft Adjustment

min. 150mm

Drainage System (Rain, Snow, etc.)


Pan Type Seat
Water Drainage System

ST YP10

C. Width
Backrest 490mm

175mm - 180mm x 145mm - 220mm

Drainage System (Rain, Snow, etc.)


Pan Type Seat
Water Drainage System

ST GC006

C. Width
Backrest 390mm

Fore/aft Adjustment

min. 150mm

Drainage System (Rain, Snow, etc.)


Pan Type Seat
Water Drainage System

ST YP11

C. Width
Backrest 390mm

175mm - 180mm x 145mm - 220mm

Drainage System (Rain, Snow, etc.)


Pan Type Seat
Water Drainage System

ST GC001

C. Width
Backrest 390mm

Base Plate

83mm-93mm x
120mm - 255mm

Drainage System (Rain, Snow, etc.)

Overturnable Cushion

NEW GENERATION



Without PVC Seal Strips


STplus FS10

C. Width
Backrest 475mm
430mm

Fore/aft Adjustment

min. 150mm

Backrest Adjustment

Back: 13° | Front: 3°


STplus FS11

C. Width
Backrest 475mm
430mm

Fore/aft Adjustment

min. 150mm

Backrest Adjustment

FIXED



STplus FSV1LX

C. Width
Backrest 485mm
475mm

Fore/aft Adjustment

min. 150mm

Backrest Adjustment

Back: 30° | Front: 85°



STplus FSV1

C. Width
Backrest 475mm
430mm

Fore/aft Adjustment

min. 150mm

Backrest Adjustment

Back: 30° | Front: 85°



Depth Adjustment

Backrest Adjustment

STplus FSV140

C. Width
Backrest 420mm

Fore/aft Adjustment

min. 150mm

Backrest Adjustment

Back: 30° | Front: 85°

Seat Cushion Depth Adj.

40mm



Depth Adjustment

Tilt Adjustment

Backrest Adjustment

STplus FSV152-3CTRL

C. Width
Backrest 520mm
445mm

Fore/aft Adjustment
(With Double Lock)

min. 190mm

Backrest Adjustment

Back: 30° | Front: 85°

Seat Cushion Depth Adjustment

40mm

Seat Cushion Tilt Adjustment

6°



Trim Upholstery - Vinyl / Cloth (cut&sew)

STplus SST1600F

C. Width
Backrest 510mm
495mm

Fore/aft Adjustment
(With Double Lock)

190mm

Backrest Adjustment

Back: 80° | Front: 30°



PRO Seat Range



**NEW
COLLECTION**

**3CTRL
ADJUSTMENT**
Depth | Tilt | Backrest



STplus FSV155-3CTRL/PRO

C. Width
Backrest 550mm
455mm

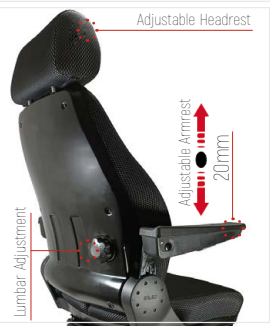
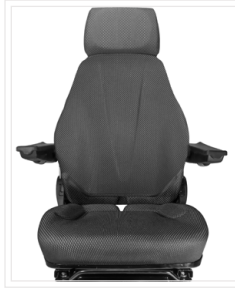
Fore/aft Adjustment (With Double Lock)	min. 190mm
Backrest Adjustment	Back: 30° Front: 85°
Seat Cushion Depth Adjustment	40mm
Seat Cushion Tilt Adjustment	6°



STplus FSV1700 3CTRL/PRO

C. Width
Backrest 550mm
500mm

Fore/aft Adjustment (With Double Lock)	min. 190mm
Backrest Adjustment	Back: 30° Front: 85°
Seat Cushion Depth Adjustment	40mm
Seat Cushion Tilt Adjustment	6°

**STplus FSV1700**C. Width
Backrest 500mm
495mmFore/aft Adjustment
(With Double Lock)

min. 190mm

Backrest Adjustment

Back: 30° | Front: 85°

**3CTRL
ADJUSTMENT**
Depth | Tilt | Backrest**STplus FSV1700 3CTRL**C. Width
Backrest 520mm
495mmFore/aft Adjustment
(With Double Lock)

min. 190mm

Backrest Adjustment

Back: 30° | Front: 85°

Seat Cushion Depth Adjustment

40mm

Seat Cushion Tilt Adjustment

6°

Short Backrest
Trim Upholstery - Vinyl / Cloth (cut&sew)**STplus DST1650F**C. Width
Backrest 475mm
465mm

Fore/aft Adjustment

min. 190mm

Backrest Adjustment

Back: 42° | Front: 5°

Certification

M2-M3 | N2-N3

Long Backrest
Trim Upholstery - Vinyl / Cloth (cut&sew)**STplus DST1730F**C. Width
Backrest 475mm
465mm

Fore/aft Adjustment

min. 190mm

Backrest Adjustment

Back: 42° | Front: 5°

Certification

M2-M3 | N2-N3

Lumbar Adjustment



3P Automatic Seat Belt



Adjustable Armrest



Standard Covering

SPRINTER CLOTH
Cloth UpholsteryBLACK CLOTH
Cloth Upholstery

STAR EV SEAT

Seats For Electric Vehicle & Special Vehicles



EVS940D

C. Width
Backrest

420mm

Trim Upholstery - Vinyl / Cloth (cut&sew)

Driver seat with integrated headrest

Fore/aft Adjustment	min. 190mm
Backrest Adjustment	Back: 50° Front: 85°
Base Plate	328mm x 327mm

THE PERFECT COMPANION FOR DAILY COMMUNICATIONS

The integrated headrest provides optimal support for your neck, cervical spine, and head, making your journey painless and comfortable.

SUITABLE FOR ALL VEHICLES

This universal driver's seat is suitable for all vehicle types.



LIGHTWEIGHT AND ERGONOMIC SEATING SYSTEMS

Attractive, sporty design with double-stitched technology, ergonomic design, and custom logos



STPLUS SST1600 415

C. Width
Backrest

415mm

Trim Upholstery - Vinyl / Cloth (cut&sew)

Fore/aft Adjustment	min. 190mm
Backrest Adjustment	Back: 15° Front: 70°
Base Plate	328mm x 327mm



STAR TYPE

TRACTOR PASSENGER SEAT

Seats For Tractor & Special Vehicles



Overturnable Cushion

STP-0100JD

C. Width
Backrest

356mm
280mm

JOHN DEERE: 6000-6010-6020-6030-6M-7010-7020-SE Series
- KUBOTA: M130X - SAME DEUTZ: AGROPLUS 410 - MASSEY
FERGUSON



Overturnable Cushion

STP-0200ZTR

C. Width
Backrest

356mm
280mm

ZETOR Forterra Series: FCL, F HSX, F HD - ZETOR Proxima
Series: PROXIMA, PROXIMA PLUS,
PROXIMA POWER



Overturnable Cushion

STP-500TMS

C. Width

375mm

Universal Type



Overturnable Cushion

STP-600TF

C. Width
Backrest

390mm
240mm



Overturnable Cushion

STP-700HTT

C. Width
Backrest

390mm
240mm





Overturnable Cushion

STP-M108K

C. Width
Backrest

356mm
280mm

KUBOTA M108 Series



Overturnable Cushion

STP-M9545K

C. Width
Backrest

280mm
280mm

KUBOTA M9540, M8540, M6040, M7040 Series



STP-0399

Universal Type

C. Width

356mm

Overturnable Cushion



Overturnable Cushion

STP-0400TD

C. Width
Backrest

390mm
240mm

New Holland TD Series - T4 Series



Overturnable Cushion

STP-0400JD

C. Width
Backrest

390mm
240mm

JOHN DEERE; 5E-5310, 5045E, 5050E, 5055E, 5058E, 5060E, 5065E, 5067E, 5075E, 5075M, 5085E, 5085M, 5090E, 5100E, 5100M, 5100MH, 5115M, 6100D, 6105D, 6115D, 6130D, 6140D

STAR TYPE TRACTOR KID SEAT

Seats For Tractor & Special Vehicles

Maximum Comfort for
Your Little Hero!



STP-GC11KID

C. Width
Backrest

390mm

Mechanical Suspension with couple springs & hydraulic shock-absorber, High Backrest

Suspension Stroke 50mm

Base Plate

365mm x 140mm

5Point Static Seat Belt

Standart



The tractor seat is designed specifically for young drivers, offering both safety and comfort.

Safety:

- 5-Point Seat Belt: A secure safety belt with a central buckle to keep the child firmly in place.
- Mounting Bracket: Ensures the seat is securely attached to the tractor.



STP-YP11KID

C. Width
Backrest

390mm

Without Suspension, High Backrest

Base Plate

395mm x 140mm

5Point Static Seat Belt

Standart

Comfort:

- Padded Armrests: Provide enhanced comfort during the ride.
- Adjustable Weight: The seat can be adjusted for weights ranging from 15 kg to 80 kg, making it suitable for a wide range of children.
- Suspension: 50 mm suspension travel ensures a comfortable ride, even on rough terrain.
- High Backrest: 30 cm (53 cm with the headrest) backrest height provides full support for the child's back and head.
- Wide Seating: A seat width of 35 cm offers a comfortable seating position.
- Water Drainage: A channel in the seat allows water to drain away easily, keeping the seat dry.

Ease of Use:

- Fully Assembled: The seat comes fully pre-assembled except for the headrest, making installation quick and simple.
- Versatile Use: Ideal for use on roads, fields, and meadows.

STAR TYPE

PLASTIC CONSTRUCTION

Seats For Agriculture | Gator | Lawn & Garden Special Vehicles



Ergonomic and Comfortable Backrest

- Durable blow molded plastic frame
- Ergonomic cushion with seamless design
- Vacuum formed waterproof vinyl resists wear and tear from sun and rain
- Multi-hole mounting pattern
- Corrosion Resistant
- Operator Presence Switch installation available
- Foldable Armrest installation available





21" High-Back Seat

ST 2146

C. Width
Backrest

460mm

Drainage System (Rain, Snow, etc.)



21" High-Back Seat

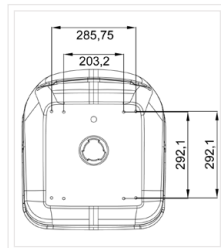
ST F2146

C. Width
Backrest

460mm

Drainage System (Rain, Snow, etc.)

Fore/aft Adjustment min. 150mm



18" High-Back Seat

ST 1846

C. Width
Backrest

460mm

Drainage System (Rain, Snow, etc.)



18" High-Back Seat

ST F1846

C. Width
Backrest

460mm

Drainage System (Rain, Snow, etc.)

Fore/aft Adjustment min. 150mm



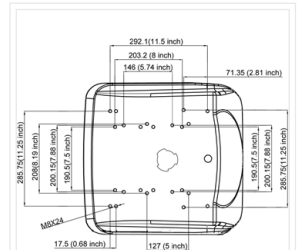
18" High-Back Seat

ST 1846 CAMO

C. Width
Backrest

460mm

Drainage System (Rain, Snow, etc.)



15" Back Seat

ST 1546

C. Width
Backrest

450mm

Drainage System (Rain, Snow, etc.)



15" Back Seat

ST F1546

C. Width
Backrest

450mm

Drainage System (Rain, Snow, etc.)

Fore/aft Adjustment min. 150mm



15" Back Seat

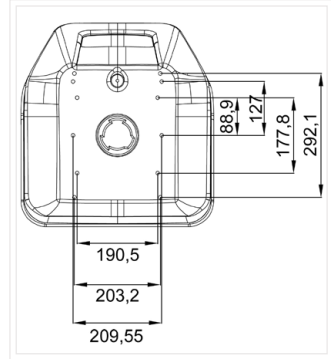
ST 1546 CAMO

C. Width
Backrest

450mm

Drainage System (Rain, Snow, etc.)





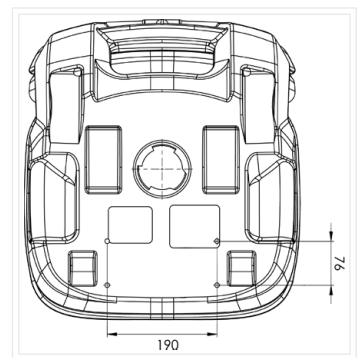
15" Back Seat

ST 1545MI

C. Width
Backrest

460mm

Drainage System (Rain, Snow, etc.)

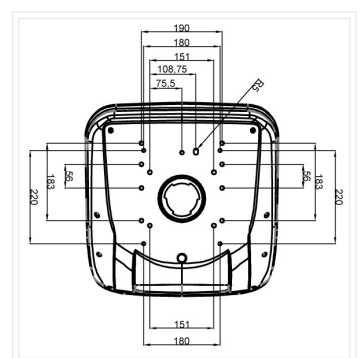


15" Back Seat

ST 1548MB

C. Width
Backrest

480mm
460mm



11" Low Back Seat

ST 1146

C. Width
Backrest

460mm



AKS01

2 Cylinders

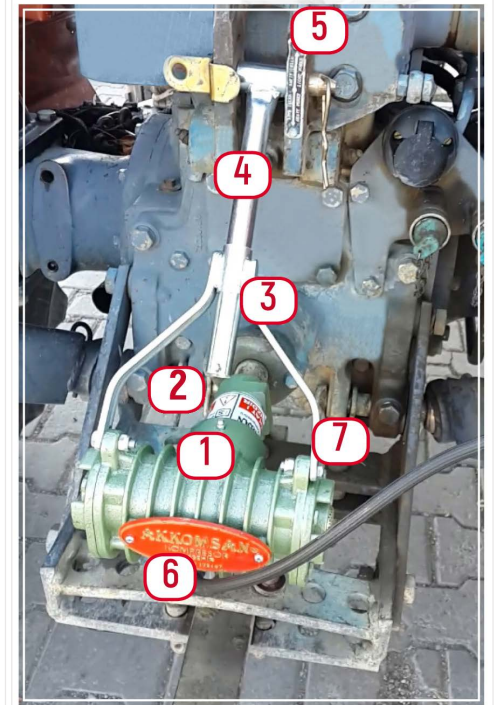
Pressure: 8 bar

Tractor PTO speed: 540 rpm

Stroke: 42 mm

Net Weight: 9 kgs - Gross Weight: 10 kgs

With 4 meters special air-hose free

**WARNING!**
OIL FREE***"It is adaptable for a lot of type tractors."***

Before operating the compressor, you must lubricate it. Inject 60 grams of grease oil into the grease fitting (Number 1). To help you measure, note that pumping the grease pump 20 times is approximately 100 grams.

- Connect the compressor to the tractor by using the special lock (Number 2)
- Connect the pieces to the back of your tractor. (Number 3 & 4)
- To secure your compressor, connect it to the upper lift lever with the drawbar base pin. (Number 5).
- Connect the air hose to your compressor first, and then to your wheel using the special nut. (Number 6)
- You can start using the compressor by keeping PTO (Power Take-Off) of the tractor between 300-400 cycles.
- Periodically check all bolts and nuts. (Number 7)
- After every use, store the compressor in its original box to protect it from water, dust, and dirt.

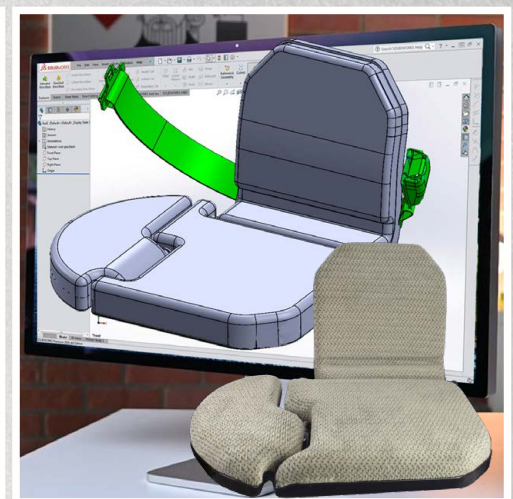


Designing, Engineering and Manufacturing

Great *Range*
of *Exclusive*
Drive Seats
for you



We are at your side with a solution-oriented approach in all projects from design to R&D, from mold manufacturing to mass production processes for your special vehicles.



MECHANISM *L Type, Scissor Type (Mechanical, Pneumatic Systems)

L Type Suspension Mechanism



ECO-01SM



ECO-03SM



ECO-11SM



ECO 11-05SM



ECO 8SM-9SM



03SM



11SM



05SM

Scissor Type Suspension Mechanism (Narrow, Wide / Mechanical, Pneumatic)



SP 12-TV1



SP 12-TV4



SP 12-FSV1LS



SP 12-TV2



SP 12-TV3



SP 12-TV5



SP 12-TV6



SP 12-FSV2LS



SP 12-DRV3

CUSHION

Seat cushion and backrest with polyurethane technology as vacuumed or sewable models

ECO SERIES



STAR SERIES



CUSHION

Seat cushion and backrest with polyurethane technology as vacuumed or sewable models

STPlus SERIES	 ST YPV1 Seat Cushion ST YPV2 Backrest Cushion	 ST YPV1LX Seat Cushion ST YPV2LX Backrest Cushion	
	 ST YPV1700 Seat Cushion ST YPV2700 Backrest Cushion	 ST YPV1-3CTRL Seat Cushion with sheet	
STPlus PRO SERIES	 ST YPV2700PRO Backrest Cushion	 ST YPV1-3CTRLPRO Seat Cushion with sheet Sewing Process	
COMPACT SERIES	 ST YP139 Seat Cushion Foam ST YP239 Backrest Cushion Foam	 ST YPV140 Seat Cushion Foam ST YPV240 Backrest Cushion Foam	 ST YP142 Seat Cushion Foam ST YP242 Backrest Cushion Foam
	 ST YP145 Seat Cushion Foam ST YP245 Backrest Foam	 ST YPV1FS Seat Cushion ST YPV2FS Backrest Cushion	
PAN TYPE SERIES	 ST YP11 Seat Cushion Drainage System With Holes	 ST YP11-NG Seat Cushion Without Metal Plate Drainage System With Holes	 ST YP10 Seat Cushion Drainage System With Holes

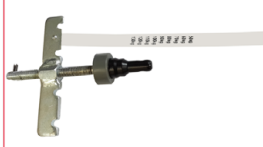
PLASTICS PARTS

*Protection plastic, slide adjustment plastic, backrest adjustment handle...

				
YP 26 Plastic Cover	YP 13 Plastics Guide	YP12 Plastic Rollers	YP 16 Height Adjustment Plastic	SP 09 Weight Adjustment Handle
				
SP52R Plastic Side Cover Right - Left	SP52700R Plastic Side Cover Right - Left	SP 52-DRV3-R Plastic Side Cover Right - Left	SP 72R With Spring Headrest Adjustable Plastics	SP 64 Plastic Roller (1Pcs)
				
SP 69 Horizontal Sus. Plastic	SP 93 Seat Cushion Assembly Plastics	SP 16-DRV DRV Backrest Adjustment Plastic	SP 17-DRV3 DRV Tilt Adjustment Handle	SP 16-H40 Plastic Kit, Backrest Adj. - Fore/Aft Handle
				
SP 16-3CTRL Adjustment Handle Set With Rope	MK23 SET 10pcs Seat Cushion Fixing Plastic Kit	SP 58 Fore and Aft. Suspension Handle Set		

ADJUSTMENT HANDLES

*For your logo; embroidery, screen printing can be applied.

				
YP7 ECO Weight Adj. Lever	YP7 Weight Adj. Lever With Hook	SP 09SC Weight Adjustment Hook With Indicator	SP 10 Height Adjustment Handle	SP 09LS Weight Adjustment Hook With Indicator

SLIDE RAILS

*With its solid structure, it prevents wear during the operation of your seat and provides a comfortable driving experience..

			
SP 14/325 Slider	SP 13LD/200 Slider With Double Lock	SP 13/300 Slider With Locked	SP 094 Lateral Suspension

SPRINGS

*Designed to be durable, long-lasting for suspension.



YP 6ECO
Suspension Springs (1pcs)



YP6
Suspension Springs (1pcs)



YP 23
Slide Spring



SP 04-TV1
Narrow Mechanism Spring



SP 04-TV4
Wide Mechanism Spring



SP 04-LS
LOW Mechanism Spring (1pcs)



SP 04HR
Horizontal Suspension Spring



SP 04-FS12 SET
Spring

SHOCK ABSORBER

*It significantly reduces vibrations and provides a comfortable and healthy drive.



YP5 ECO
Hydraulic Shock Absorber



YP5
Hydraulic Shock Absorber



SP 03
Hydraulic Shock Absorber



YP5-TV4
Hydraulic Shock Absorber



YP5 LS
Hydraulic Shock Absorber



YP5 2LS
Hydraulic Shock Absorber



SP 03H
Horizontal Suspension
Shock Absorber

PNEUMATIC EQUIPMENT

*Increase your driving pleasure with cool driver seat equipment.



SP 48
Air Control Valve



SP 48P
Air Control Valve



SP 47
12V/24V Air Compressor



TV2AS
AIR Suspension Set



TV2ASP
AIR Suspension Set



SP 27
Air Spring



SP 48-DRV3
DRV Air Control Button ON/OFF



SP 49-DRV3
DRV Air Quick Release

RUBBER BELLOW

*Rubber bellows that protects your mechanism system from dirt, dust, etc. harmful substances.



SP 05-TV1
Rubber Bellow [Narrow Suspension]



SP 05-TV3
Rubber Bellow [Wide Suspension]



SP 05-DRV
Rubber Bellow [AIR Suspension]



SP 05-LS
Rubber Bellow [Low Suspension]

ARMREST * Fixed, Foldable and Height Adjustment model.



ST YP15 / YP15S
Foldable Armrest With Bracket



SP 02 SET
Foldable Armrest



SP 0240 SET
Foldable Armrest



SP 02FS SET
Foldable Armrest



SP 02700J SET
Foldable Armrest, Height Adjustment



SP 023 SET
Foldable Armrest, Height Adjustment



SP 02700 SET
Foldable Armrest, Height Adjustment

ARMREST 300 * Fixed, Foldable and Height Adjustment model.



SP 02300 SET
Foldable Armrest



SP 0240300 SET
Foldable Armrest



SP 02DR300 SET
Foldable Armrest, Height Adjustment



SP 023003 SET
Foldable Armrest, Height Adjustment



SP 02300700 SET
Foldable Armrest, Height Adjustment



SP 02PLS-MK5 SET
Foldable Armrest



SP 21PLS-MK5 SET
Foldable Armrest

ARMREST ARN *Adjustable Armrest Series. Angle adjustable, height adjustable models.



ARMREST ARN 350 *Adjustable Armrest Series. Angle adjustable, height adjustable models.



ARMREST ARN 380 *Adjustable Armrest Series. Angle adjustable, height adjustable models.



HEADREST *For your logo; embroidery, screen printing can be applied.



SP 01
Backrest Extension



SP 01AH
Adjustable Backrest Extension



SP 01AHD
Adjustable Headrest

SEAT BELT *Compatible with all models and certified 1-point, 2-point anchor, 3-point anchor, 5-point anchor models



SB 010
2P Static Seat Belt



SB 020
2P Automatic Seat Belt



SB 02010
2P Automatic Seat Belt



SB 020K SENSOR
2P Automatic Seat Belt



SB 030
3P Automatic Seat Belt



SB 03010
3P Automatic Seat Belt



SB 050
5P Static Seat Belt

SWIVEL MECHANISM *This rotating mechanism prevents strain on neck and back muscles, and facilitates entry and exit from the cabin.



STT-17
360° Swivel Mechanism (Narrow)



LTT-18
360° Swivel Mechanism (Large)



NGTT-19
Swivel Mechanism

SAFETY SWITCH

*Vehicle seat security system that detects that the operator is in the seat.



SS 01
Operator Presence Switch



DTS 01
Operator Presence Switch



DTS 02750B
Operator Presence Switch



DTS 01CF
Operator Diagnostic Presence Switch Set



DST 01CM
Operator Diagnostic Presence Switch Set

MOUNTAIGE, BRACKET

*Universal mounting bracket for external use



YP 28/260
260mm Base Plate



YP 28/FIAT
Base Plate



YP 28/STEYR
Base Plate



YP 28/TMS
Base Plate



YP 28/MF
Base Plate



YP 28/ZTR
Base Plate



YP 28-KBT
KUBOTA Base Plate



YP28/JD
John Deere Base Plate



YP28/JD180
John Deere Base Plate

COMFORT EQUIPMENT

*Utility materials that make your ride comfortable



SP 71
Heating PADS for Backrest/Cushion
12V & 24V



DB 01
Document Plastic Bag



DB 02-0
325mm Document Bag



DB 02-K
325mm Document Bag



SP 091JCS
ADJUSTABLE JOYSTICK BOX
WITH GAS SPRING FOR LEFT



SP 090
5V 2.1A - USB Charger

SEWABLE PRODUCTS

BLACK CLOTH

SPRINTER CLOTH

BLACK VINYL

BLACK BIRDEYE

*Right
Choice*

CLOTH UPHOLSTERY COLORS



BLACK CLOTH
Cloth Upholstery



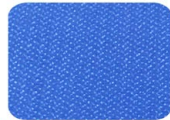
RED
Cloth Upholstery



BEIGE MATRIX
Cloth Upholstery



SOFT BLACK MATRIX
Cloth Upholstery



FORTUNA BLUE MATRIX
Cloth Upholstery



SOFT GREY MATRIX
Cloth Upholstery



SOFT BLACK BIRDEYE
Cloth Upholstery



SPRINTER CLOTH
Cloth Upholstery

VINYL UPHOLSTERY COLORS

- Non-Flammability - High Mechanical & Physical Strength

Vacuumable - Waterproof Vinyl - UV Resistant



Standart Covering



BLACK
Vinyl Upholstery



RED
Vinyl Upholstery



GREY
Vinyl Upholstery (RAL7015)



YELLOW
Vinyl Upholstery



BLUE
Vinyl Upholstery



CAMO
Vinyl Upholstery

Quality
Product!



"STAR is a trademark of AKKOMSAN"

AKKOMSAN OTOMOTIV

YEDEK PARÇA IMALATI INS. PET. URN. SAN. VE TIC. LTD. STİ.

Reis Mahallesi, Organize Sanayi Bölgesi 2. Sokak No: 1

42586 Akşehir, KONYA / TÜRKİYE

+90 332 813 83 96 | +90 332 812 99 99



2025

Web: starseat.com.tr | starkoltuk.com.tr

Mail: star@starseat.com.tr | info@starseat.com.tr | info@starkoltuk.com.tr