

Aircraft Seat Component Solutions

Short product catalog for aircraft seat control cables, actuator cylinders, locking components and hardware component references.

Representative products are organized for quick review before quotation. Custom manufacturing can be reviewed based on drawings, samples, part numbers and specification details.

32 Control Cable References

95 Actuator Cylinder References

147 Hardware Component References



Aircraft Seat Component Product Scope

This short catalog summarizes the main aircraft seat component categories available for manufacturing review, sample matching and quotation.

Aircraft Seat Control Cables

- " 5.0 mm cable references
- " 4.5 mm compact cable references
- " Transparent tube control cables
- " Custom cable assemblies

Aircraft Seat Actuator Cylinders

- " Cylinder body and rod components
- " End fittings and mounting interfaces
- " Spring-loaded references
- " Sample-based replacement parts

Aircraft Seat Hardware Components

- " Lock latches and lock bodies
- " Lock tongues and pins
- " Adjustment and structural parts
- " Tray table and cabin hardware

Manufacturing Review Note

Part numbers are shown as references for manufacturing review. Final feasibility, cable length, stroke, rod diameter, end fittings, tube type, mounting interface, materials, surface treatment and process route should be confirmed based on drawings, samples or customer requirements.

Aircraft Seat Control Cable References

Selected control cable examples for seat release, adjustment and movement transfer systems.



CONTROL CABLES

830941-405

Aircraft Seat Control Cable

5.0 mm cable reference for seat adjustment or release systems.



CONTROL CABLES

SP23997C27

Aircraft Seat Release Cable

5.0 mm cable reference for release and movement control.



CONTROL CABLES

SP21651C27

Aircraft Seat Adjustment Cable

Cable length, end fitting and outer tube can be reviewed by sample or drawing.



CONTROL CABLES

EGS6000-15-6170

Transparent Tube Control Cable

Transparent protective tube reference for special routing or visual inspection.

Aircraft Seat Actuator Cylinder References

Selected actuator cylinder examples for seat recline, leg-rest movement and positioning structures.



ACTUATOR CYLINDERS

1003106-001

Aircraft Seat Actuator Cylinder

Representative actuator cylinder for recline and adjustment mechanisms.



ACTUATOR CYLINDERS

849900-401

Seat Motion Cylinder Part

Seat movement support and motion control structure reference.



ACTUATOR CYLINDERS

HV17500

Aircraft Seat Hydraulic Lock / Hydrolok

Seat adjustment and motion control component reference.



ACTUATOR CYLINDERS

F0473201

Custom Seat Cylinder Part

Drawing-based or sample-based actuator cylinder production.

REPRESENTATIVE PRODUCTS

Aircraft Seat Hardware Component References

Selected locking and hardware examples for aircraft seat positioning and mechanism assemblies.



HARDWARE COMPONENTS

SAM222-18

Aircraft Seat Lock Latch

Locking and latch component reference for aircraft seat positioning.

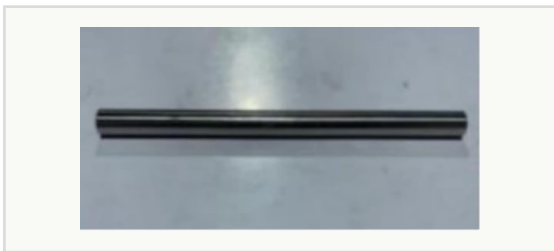


HARDWARE COMPONENTS

SAM300-2

Aircraft Seat Lock Latch

Lock latch reference for seat safety and positioning structures.



HARDWARE COMPONENTS

950341

Aircraft Seat Lock Body

Lock body hardware component reference for seat locking mechanisms.



HARDWARE COMPONENTS

A23001-2-5

Aircraft Seat Lock Tongue

Lock tongue reference for locking mechanism assemblies.

Product Category and Review Points

Use these reference groups to prepare part number review and quotation information.

Aircraft Seat Control Components

References: 830941-405, SP23997C27, SP21651C27 and EGS6000-15-6170. Review cable length, wire diameter, end fitting, outer tube and routing.

Aircraft Seat Actuator Components

References: 1003106-001, 849900-401, HV17500 and F0473201. Review stroke, overall length, rod diameter, end fitting and surface finish.

Aircraft Seat Locking Components

References: SAM222-18, SAM300-2, 950341 and A23001-2-5. Review sample photo, drawing, material, mounting interface and finish.

Aircraft Seat Hardware Components

References: SAM271-10RD, 1003107-001, 215063-25 and MS250116. Review part number, sample, dimensions and application requirement.

How to Request a Quote

To review feasibility and quote accurately, please provide the available information for the component category you need.

For Control Cables

- " Part number reference
- " Cable length
- " Wire diameter reference
- " End fitting details
- " Outer tube type
- " Quantity and application

For Actuator Cylinders

- " Part number reference
- " Stroke and overall length
- " Rod diameter and cylinder body size
- " End fitting and mounting interface
- " Material and surface treatment
- " Quantity and application

For Hardware Components

- " Part number reference
- " Drawing or sample photo
- " Dimensions and tolerance requirement
- " Material and finish
- " Assembly interface
- " Quantity and destination country

Full Catalog Request

The complete part number lists and full catalog files can be provided by email after an inquiry. This public short catalog includes representative product examples only.

CONTACT

Need the Complete Aircraft Seat Component Catalog?

This summary catalog includes representative examples only. For the complete control cable, actuator cylinder and hardware component product lists, send your product interest, part numbers, drawings or sample photos. Our team will review your requirements and follow up by email.

Website: <https://fsdprecision.com>

Email: rfq@fsdprecision.com

Contact form: <https://fsdprecision.com/contact>

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Disclaimer

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