

# Aircraft Seat Control Cables

## Short Product Catalog

Representative control cables and cable assemblies for aircraft seat adjustment, release and movement control systems.



# Aircraft Seat Control Cables

FSD Precision supports aircraft seat control cable and cable assembly manufacturing based on drawings, samples, part numbers, cable length, wire diameter, end fitting type and outer tube requirements.

## Product Categories

- " Aircraft Seat Control Cables
- " Aircraft Seat Release Cables
- " Aircraft Seat Adjustment Cables
- " 5.0 mm Cable References

## Additional Product Scope

- " 4.5 mm Cable References
- " Transparent Tube Control Cables
- " Aircraft Seat Cable Assemblies

## Manufacturing Review Note

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

# Representative Product Examples

Selected part number references for quick manufacturing review.



5.0 MM REFERENCE

## 830941-405

### Aircraft Seat Control Cable

Seat adjustment or release system



5.0 MM REFERENCE

## SP23997C27

### Aircraft Seat Release Cable

Release and movement control mechanism



5.0 MM REFERENCE

## SP21651C27

### Aircraft Seat Adjustment Cable

Seat adjustment structure



5.0 MM REFERENCE

## AC54042-85

### Custom Aircraft Seat Control Cable

Movement transfer or release system

# Representative Product Examples

Selected part number references for quick manufacturing review.



4.5 MM REFERENCE

## V40-Y-425-01-3

Custom 4.5 mm Control Cable

Compact seat control structure



4.5 MM REFERENCE

## V40-Y-423-01-3

Aircraft Seat Control Cable

Seat control or release structure

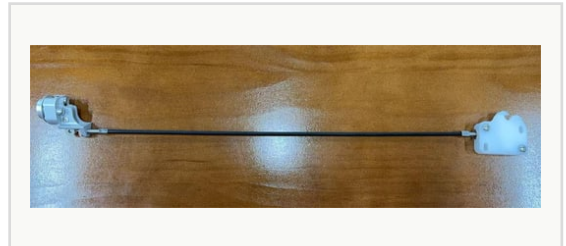


TRANSPARENT TUBE

## EGS6000-15-6170

Transparent Tube Control Cable

Special routing or visual inspection



CABLE ASSEMBLY

## 20283-3-1550-S1

Aircraft Seat Cable Assembly

Replacement or refurbishment project

# Materials, Manufacturing and Applications

A compact review of manufacturing support and common aircraft seat applications.

## Cable Structure

- " Steel wire rope
- " Protective outer tube
- " Transparent tube option
- " Black outer tube option
- " End fittings and threaded terminals

## Manufacturing Options

- " Custom cable length
- " Wire diameter review
- " End fitting customization
- " Outer tube selection
- " Cable cutting and assembly
- " Sample-based development

## Applications

- " Seat adjustment systems
- " Seat release mechanisms
- " Recline and leg-rest controls
- " Tray table release structures
- " Cable-operated locking systems
- " MRO replacement projects

# Customization, Inspection and RFQ Information

Use these points to prepare drawings, samples, specifications and quotation

## Customization Options

- " Custom cable length
- " Custom wire diameter reference
- " Custom outer tube
- " Custom end fitting
- " Custom connector or mounting interface
- " Prototype and small-batch production

## Inspection Support

- " Cable length verification
- " Wire diameter reference check
- " End fitting inspection
- " Outer tube inspection
- " Movement and routing check
- " Assembly fit check

## RFQ Information Checklist

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

**NEXT STEP**

# Need the Full Product List?

For the complete aircraft seat control cable product list with more part number references, cable types and customization options, submit an inquiry and our team will send the full catalog by email.

**Website:** <https://fsdprecision.com>

**Email:** [rfq@fsdprecision.com](mailto:rfq@fsdprecision.com)

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

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