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REFURBISHED THROTTLE CONTROL ASSEMBLY (132 HAWK PART)



Refurbished Throttle Control Assembly designed and developed for the Hawk 132 platform. Built for reliable performance, ergonomic control and seamless integration in demanding flight environments.

Refurbished & Tested
Restored to OEM standards

Ergonomic Design
Intuitive operation for enhanced pilot control

Rugged & Reliable
Built for demanding flight environments

Seamless Integration
Compatible with Hawk 132 platform

Wide Operating Range
Performs in varied environmental conditions

Maintainable Design
For ease of service and support

KEY SPECIFICATIONS	
Part Name	Refurbished Throttle Control Assembly (132 Hawk Part)
Part No.	F/D/0031/26/1
Platform	Hawk 132
Type	Throttle Control Assembly
Design	Refurbished (Adani Defence and Aerospace)
Operating Temperature	-40°C to +70°C
Interfaces	Electrical Connector as per platform requirement
Application	Flight Simulation / Aircraft Integration
Key Features	Rugged, reliable, ergonomic design, easy integration, maintainable

PART NO.

F/D/0031/26/1

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INDIGENOUS CAPTAIN SEAT (BOEING 737)

APPLICATION:
Boeing 737 Flight Simulator

KEY FEATURES:

- Ergonomic cushioning
- Adjustable seating position
- Robust metal mounting frame



CONFIGURATION:
Captain / **Left-Hand** Seat

USE:
Pilot training and flight simulation

QUALITY ASSURED:
Built to meet aviation standards for durability, comfort and safety.

KEY SPECIFICATIONS

Part Name	Captain Seat (Boeing 737 – Left Hand)
Part No.	F/D/003A/26/1
Platform	Boeing 737 Flight Simulator
Type	Captain Seat (Left Hand)
Design	Ergonomic with adjustable seating position
Material	High strength metal frame with cushioned upholstery
Interfaces	Mounting points for simulator cockpit
Application	Pilot training and flight simulation
Key Features	Ergonomic, durable, adjustable, aviation grade construction

PART NO.

F/D/003A/26/1

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REFURBISHED INDIGENOUS JOY STICK (132 HAWK PART)



Refurbished Indigenous Joy Stick designed and developed for the Hawk 132 platform. Engineered for precise control, rugged performance and high reliability in demanding flight environments.

HIGH PRECISION CONTROL
Accurate and responsive inputs.

RUGGED & RELIABLE
Designed for demanding flight environments.

INDIGENOUS DEVELOPMENT
Designed and developed in India.

HAWK 132 COMPATIBLE
Built for seamless integration.

WIDE OPERATING RANGE
Performs in varied environmental conditions.

MAINTAINABLE DESIGN
For ease of service and support.

KEY SPECIFICATIONS

Part Name	Indigenous Joy Stick (132 Hawk Part)
Part No.	F/D/0032/26/2
Platform	Hawk 132
Type	Pilot Control Joy Stick
Design	Indigenous (Adani Defence and Aerospace)
Operating Temperature	-40°C to +70°C
Interfaces	Electrical Connector as per platform requirement
Application	Flight Simulation / Aircraft Integration
Key Features	High precision, rugged design, high reliability, maintainable

PART NO.

F/D/0032/26/2

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MANUFACTURED RUDDER PEDAL ASSEMBLY (B737 (NG) FTD PARTS)



Manufactured Rudder Pedal Assembly designed and developed for the B737 (NG) Flight Training Device (FTD). Manufactured for reliable performance, precise operation and seamless integration in demanding training environments.

Manufactured Development
Designed and developed in India.

Reliable Performance
Built for demanding training environments.

Precision Engineering
Ensures smooth and accurate rudder operation.

B737 (NG) Compatibility
Designed for seamless integration with FTD platform.

Rugged Construction
Durable and long service life

Maintainable Design
For ease of service and support

CABLE LENGTH
Approx. 3 metres (with connector)



KEY SPECIFICATIONS	
Part Name	Manufactured Rudder Pedal Assembly (B737 (NG) FTD Parts)
Part No.	F/D/0033/26/3
Platform	B737 (NG) Flight Training Device (FTD)
Type	Rudder Pedal Assembly (Cable & Shaft)
Design	Manufactured (Adani Defence and Aerospace)
Material	High strength steel with braided cable
Cable Length	Approx. 3 metres (with connector)
Application	Flight Training Device / Rudder Control System
Key Features	Precision operation, rugged design, reliable performance, maintainable

PART NO.

F/D/0033/26/3

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INDIGENOUS CAPTAIN SEAT BELT ASSEMBLY / FIRST OFFICER SEAT BELT ASSEMBLY (A320 NEO 4)



Indigenous Captain Seat Belt Assembly / First Officer Seat Belt Assembly (A320 NEO 4) designed and developed for the A320 NEO platform. Manufactured to meet stringent aviation standards, ensuring safety, reliability and passenger crew comfort.

Enhanced Safety
Built to meet aviation safety standards

Reliable Performance
Designed for demanding flight environments

Indigenous Development
Designed and developed in India

A320 NEO 4 Compatibility
Engineered for seamless integration with A320 NEO 4

Lightweight & Durable
High strength webbing for long service life

Maintainable Design
For ease of service and support

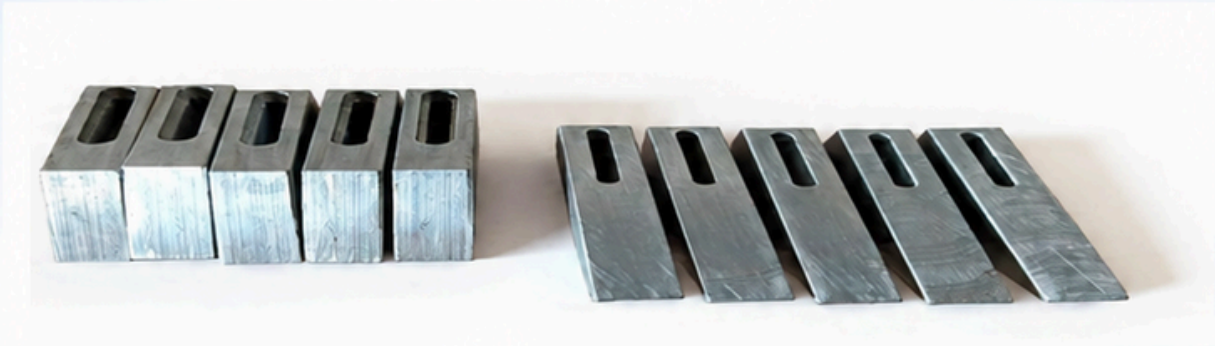
KEY SPECIFICATIONS	
Part Name	Indigenous Captain Seat Belt Assembly / First Officer Seat Belt Assembly (A320 NEO 4)
Part No.	F/D/0034/26/4
Platform	A320 NEO 4
Type	Crew Seat Belt Assembly
Design	Indigenous (Adani Defence and Aerospace)
Material	High strength aviation grade webbing with metal fittings
Application	Captain Seat / First Officer Seat
Key Features	Safe, reliable, lightweight, durable, maintainable

PART NO.

F/D/0034/26/4

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INDIGENOUS OBSERVER SEAT STOPPERS (B737 MAX)



Indigenous Observer Seat Stoppers designed and developed for the B737 MAX platform. Manufactured to ensure precise fitment, durability and reliable performance in demanding flight environments.

Indigenous Development
Designed and developed in India

Reliable Performance
Ensures secure seat positioning and stability

Durable Construction
Manufactured from high quality materials for long service life

Precision Fitment
Engineered to meet B737 MAX specifications

Aviation Grade Material
Corrosion resistant and high strength

Maintainable Design
Easy installation and replacement

KEY SPECIFICATIONS	
Part Name	Indigenous Observer Seat Stoppers (B737 MAX)
Part No.	F/D/0039/26/4
Platform	B737 MAX
Type	Seat Stopper / Seat Positioning Block
Material	High strength, corrosion resistant material (Aviation grade)
Design	Indigenous (Adani Defence and Aerospace)
Application	Observer Seat – Seat Locking / Positioning
Key Features	Durable, precise fitment, reliable performance, maintainable

PART NO.

F/D/0039/26/4

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INDIGENOUS AILERON CABLE ASSEMBLY (Q400)



Indigenous Aileron Cable Assembly (Q400) designed and developed for the Q400 platform. Manufactured to meet stringent aviation standards, ensuring reliable flight control performance, durability and safety.

Indigenous Development
Designed and developed in India

Reliable Performance
Ensures precise aileron control

Aviation Grade Construction
Built to meet aviation standards

High Strength Materials
Durable and corrosion resistant

Lightweight & Flexible
Designed for optimal routing and movement

Maintainable Design
For ease of inspection and replacement

KEY SPECIFICATIONS	
Part Name	Indigenous Aileron Cable Assembly (Q400)
Part No.	F/D/0037/26/4
Platform	Q400
Type	Flight Control Cable Assembly (Aileron)
Material	High strength corrosion resistant steel wire with metal fittings
Design	Indigenous (Adani Defence and Aerospace)
Application	Aileron Control System
Key Features	High strength, flexible, durable, reliable performance, maintainable

PART NO.

F/D/0037/26/4

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INDIGENOUS UNIVERSAL JOINT CONNECTOR / ADJUSTER PINS / ACTUATOR ROD (PARKING BASE ASEEMBLY – 737 MAX)





Indigenous Universal Joint Connector / Adjuster Pins / Actuator Rod designed and developed for the Parking Base Assembly of the Boeing 737 MAX platform. Manufactured to meet stringent aviation standards, ensuring precise adjustment, durability and reliable performance in demanding flight environments.



Indigenous Development
Designed and developed in India

Reliable Performance
Ensures safe and consistent operation in demanding environments

Precision Adjustment
Enables smooth and accurate actuation and positioning

High Strength Materials
Manufactured from aviation grade materials for durability

Universal Compatibility
Designed for seamless integration with 737 MAX parking base assembly

Maintainable Design
Easy inspection, replacement and long service life

KEY SPECIFICATIONS	
Part Name	Universal Joint Connector / Adjuster Pins / Actuator Rod (Parking Base Assembly – 737 MAX)
Part No.	F/D/0036/26/4
Platform	B737 MAX
Type	Adjuster Pin / Actuator Rod Assembly with Universal Joint
Material	High strength, corrosion resistant aviation grade material
Design	Indigenous (Adani Defence and Aerospace)
Application	Parking Brake Base Assembly – Actuation and Adjustment
Key Features	Precise adjustment, durable, reliable performance, maintaiinable

PART NO.

F/D/0037/26/4

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INDIGENOUS PARKING BREAK & CANOPY HANDLE (HAWK MK 132)



Indigenous Parking Break & Canopy Handle (Hawk MK 132) developed and manufactured to meet stringent aviation standards. The assembly ensures reliable braking, secure canopy operation and smooth functionality in demanding flight environments.

Indigenous Development
Designed and developed in India

Precision Engineering
Manufactured to meet aviation standards

System Compatibility
Designed for Hawk MK 132 platform

Reliable Performance
Ensures safe and consistent operation

Durable Construction
High strength, wear-resistant materials for long service life

Maintainable Design
Easy inspection, disassembly and replacement

KEY SPECIFICATIONS	
Part Name	Parking Break & Canopy Handle Assembly (Hawk MK 132)
Part No.	As per drawing / BOM (Multiple components)
Platform	Hawk MK 132
Type	Mechanical Assembly (Brake Mechanism & Canopy Handle)
Material	High strength, wear-resistant and aviation grade materials (steel, aluminium alloys, etc.)
Design	Indigenous (Adani Defence and Aerospace)
Application	Parking Brake System & Canopy Operation
Key Features	Reliable, precise operation, durable, maintainable, platform compatible

PART NO.

F/D/0040/26/4

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INDIGENOUS PILOT SEAT (HAWK MK 132)

Indigenous Pilot Seat cushion and protective pads developed for the Hawk MK 132 platform. Designed to provide comfort, support and protection to the aircrew during flight operations. Manufactured to meet stringent aviation standards for durability, safety and reliable performance.



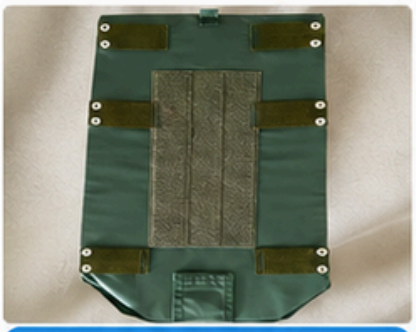
SEAT CUSHION



THIGH PAD



SHOULDER PAD



BACK PAD

Enhanced Comfort
Ergonomic design to reduce fatigue during long missions

Durable Materials
High quality, aviation grade materials for long service life

Precision Fit
Designed for Hawk MK 132 seat geometry

Aircrew Safety
Provides support and protection during demanding operations

KEY SPECIFICATIONS	
Part Name	Pilot Seat Pads (Seat Cushion, Thigh Pad, Shoulder Pad, Back Pad)
Platform	Hawk MK 132
Type	Pilot Seat Cushion and Protective Pads
Material	High strength, fire retardant, aviation grade fabric with foam padding
Design	Indigenous (Adani Defence and Aerospace)
Application	Pilot Seat – Hawk MK 132
Key Features	Comfort, support, durability, easy installation, maintainable

PART NO.

F/D/0041/26/4

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INDIGENOUS OXYGEN MASK (AIRBUS A320)

Indigenous Oxygen Mask developed for Airbus A320 crew and passenger use. Designed and manufactured to meet stringent aviation standards, the mask ensures reliable oxygen supply, comfort and safety in emergency situations such as cabin depressurization.



Reliable Oxygen Supply
Ensures continuous and safe oxygen delivery during emergencies

Ergonomic Design
Provides comfortable fit for crew and passenger use

Aviation Grade Materials
Manufactured using high-quality, durable and fire-retardant materials

Standard Compliance
Designed to meet stringent aviation safety and performance standards

KEY SPECIFICATIONS	
Part Name	Oxygen Mask Assembly
Part No.	F/D/174095-96/26/2
Aircraft Type	Airbus A320
Type	Crew/Passenger Oxygen Mask
Material	Aviation grade, fire retardant materials
Design	Indigenous (Adani Defence and Aerospace)
Application	Emergency oxygen supply during cabin depressurization
Key Features	Safe, reliable, ergonomic, durable, standard compliant

PART NO.

F/D/174095-96/26/2