



# B747 Main Deck Cargo Loading System 193100-series

## Contact information

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## APPLICATION

- Boeing 747-400F - Main Deck
- Boeing 747-400BCF - Main Deck
- Boeing 747-8F - Main Deck

## DESIGN

- Complete main deck system
  - All mechanical components nose to tail
  - All power drive units
  - Complete cargo control system
- Tray mounted, spring loaded PDU constant body section a/c
- One type retractable / steerable PDU
- Full digital control system on 747-8F
- Cargo maintenance and control computer
- Improved component design

## FEATURES

- Up to 1.050 kg (2.300 lbs) weight savings compared to OEM system
- Identical operation to the OEM system
- Integrated component monitoring and display
- Reduced system maintenance cost
- Increased system performance
- Quarter turn, quick connect installation where possible
- On-aircraft PDU roller replacement
- Optimized component functionality
- Remote maintenance feature as option integrated
- RFID ULD tracking capability optionally
- Drive system only or full main deck system

## AVAILABILITY

- In production
- STC available
- SFE system for new production aircraft
- BFE system for conversion of existing aircraft

