JUNE 2018

COMPANY UPDATE

FLIGHTDECK SOLUTIONS
FDS-B737MAX-FBPT

There is nothing more exciting at FDS than a new aircraft type taking shape. The new MAX is no exception and the pictures truly speak for themselves. Enter the new FDS-B737MAX-FBPT. The latest, greatest B737 variant, accurately reproduced and ready to roll.

- Exact MAX configuration Instrument Panel and accurate large format displays.
- A real B737 aircraft throttle that is painstakingly converted to the new MAX configuration. Accurate Parking Brake mechanism, new Fuel Cut Off units mounted in a custom, curved IBL panel.
- Take a look at this accurate MAX Overhead with all the revisions of the real aircraft (details - it’s all in the details!). Add our high level IBL series panels, real aircraft Honeywell locking toggles and you have the makings of the highest level offering available in our range.

Talk to us about all of your Trainer needs, be it components, sections or complete devices.
NEW FDS CREW SEATS

Flightdeck Solutions proudly presents a new line of Crew Seats! These replications are designed to deliver the functionality and robustness of their real aircraft counterparts but without the real aircraft price.

- Compatible with all FDS trainers and other branded simulators.
- Extra strong chassis made of super robust materials.
- Seat includes Straight Rails or optional high-end J-Rails.
- Electronic vertical seat adjustment to 4” using a servo driven mechanism for years of use.
- Built-in, fully adjustable back support with pneumatic control for those long flights and training sessions.
- Functional armrests that adjust for height, made of aluminum with precision machined components for durability.
- Genuine lambswool seat covers offer greater comfort and a higher level of durability.
- Includes accurate cloth seat-back map pocket (not shown).
- Designed and assembled in Canada.
- Personal weight limit: 400lbs.
- Option: head rest (not shown).
- Option: J-Rails make for easy entry into the cockpit and over the centre pedestal.

FEATURES

Crew seats take an incredible amount of abuse in their day to day use. No expense spared, with high grade aluminums, machined components and rigorous testing.

High grade, genuine Lambswool Seat Covers make our crew seats look and feel just like the real deal! Colour options: Blue/Grey or Tan/Brown.

Our design engineers incorporated “Trucks” for attaching to our straight or “J-Rail” units. Seat adjustment that truly glides along the way.

Electronic vertical adjustment using a high grade servo driven design. Smart, safe and most importantly, robust!
NEW A320ADV PRODUCTS

We are pleased to introduce new A320ADV components!

**A320ADV FLAP MECHANISM**

Higher level trainers require even more attention to detail. Our new ADV version Flap Mechanism incorporates numerous high end additions including:

- Proper “position guards” to accurately portray flap handle movement across all the positions.
- Revised shape and height of the knobs and posts.
- Revised High Resolution Potentiometer with increased “throw” for more accurate calibration.

**A320ADV GRAVITY GEAR DROP MECHANISM**

Negative training is a serious issue in real pilot training. The new ADV GGD unit accurately portrays the action and feel of the real aircraft device. Indistinguishable from its real aircraft counterpart, this piece is ready for certified devices or high level simulation.

Features Include:

- Exact scale, shapes and fit.
- Custom machined handle.
- Accurate three rotation mechanism with integrated high resolution potentiometer.

**A320ADV SPEED BRAKE MECHANISM**

The new ADV Speed Brake Mechanism is designed to be the perfect counterpart to our ADV Flap Unit. Features Include:

- Exact scale, shapes and fit.
- Custom machined handle.
- Heavy “Pull To Arm” mechanism.
- Flight Détente.
- Newly engineered internal mechanism with high resolution potentiometer.
Flightdeck Solutions is proud to announce we are launching the new FDS-B777-MX-DSTD for the enthusiast and light entertainment category. Aviation aficionados will totally appreciate our attention to detail and even more so, our focus on affordability. The MX Series product line is designed to bring more and more desktop simmers into the exciting world of larger hardware based devices. Another big piece of the puzzle sorted, and goes perfectly with our existing FDS-B777-MX-OVER!

Here is a look at the new FDS-B777-MX-DSTD.

Please see the Web Shop for details and pricing.

By the way, Sim-Avionics is ready with high level B777 Avionics software!

Talk to us about your 777 plans!
Flightdeck Solutions is proud to announce just a few of the more notable Contract Awards received for 2018.

FDS AWARDS INCLUDE

- Bombardier Development Device (C-Series Mock Up)
- Boeing Defense, Space & Security (BDS) Contract Award (Development Lab Device)
- Major Asian Airline contracts FDS for promotional B787 device
- Undisclosed Customer Award (10 x A320 FBPT Contract)
- Undisclosed Customer Award (B787 FBPT)
“Being a true leader in Flight Simulation requires a lot more than just saying you are.”

PETER COS
President, Flightdeck Solutions