

**DO NOT USE FOR FLIGHT**



**HERCULES**

### ABOUT THIS MANUAL

VERSION: 14 MARCH, 2006.

**WARNING: THIS MANUAL IS DESIGNED FOR MICROSOFT® FS2004 USE ONLY. DO NOT USE FOR FLIGHT.**

THIS 'C-130J MODEL' MANUAL COVERS ONLY THE C-130J MODEL EXPANSION PACKAGE SPECIFIC DIFFERENCES.

For general information on the 'Legendary C-130' Pro Base Package please refer to the 'Legendary C-130' FLIGHT MANUAL:

Click START > Programs > Captain Sim >Legendary C-130 > Flight Manual >

Download Free copy of the 'Legendary C-130' Pro Base Package [FLIGHT MANUAL Part I – Aircraft](#).

Adobe Acrobat® Reader Required

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# 'C-130J MODEL' MANUAL

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### **'C-130J MODEL' PACKAGE CONTENT OVERVIEW**

The 'C-130J Model' package is available at [www.captainsim.com](http://www.captainsim.com) as an expansion to the 'Legendary C-130' base package.

The 'C-130J Model' expansion package is fully compatible with both versions ('Standard' and 'Pro') of the 'Legendary C-130' base package and with the retail 'boxed' version of the C-130 published by Just Flight.

### **THE 'C-130J MODEL' INSTALLATION WITHOUT C-130 BASE PACKAGE BEING PREINSTALLED**

The 'C-130J Model' expansion package does not require any C-130 base package and can be installed to default installation of the MS FS2004.

In this case user will get the following C-130J setup:

- Original Captain Sim C-130 Flight Model (aircraft.cfg and .air files)
- Original Captain Sim set of C-130J Models
- Sound - Alias to default Beech King sound
- Panel - Alias to default B747 panel
- No textures in VC
- No gauges in VC

### **MODELS**

Upon installing the **C-130J 'Hercules'** aircraft will appear under Captain Sim manufacturer in the MS FS9 Aircraft Select Menu.

The model is available in the following variations:

- Clean (no exterior fuel tanks)
- With 2 exterior fuel tanks
- No dynamic shine (for matte liveries)
- With dynamic shine
- VC and 'wing view' included
- No VC and 'wing view' included
- With refueling probe
- No refueling probe
- EICAS equipped cockpit
- Classic 'steam gauge' cockpit

In total, 32 model variations are available. See 'ACE Utility' section of the 'Legendary C-130' Pro Base Package manual for details.

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**HOW IS THE 'C-130J' MODEL DIFFERENT FROM THE 'C-130E' MODEL**

LH side Refueling probe  
(VC view)



LH side Refueling probe  
(Exterior view)



APU Inlet Door And  
Exhaust



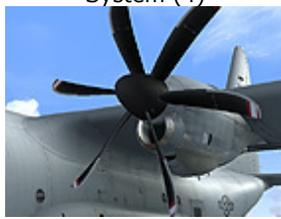
Modified Aft Door  
Windows



Fin Radome



Six-Blade Dowty  
Aerospace R391 Propeller  
System (4)



APU Exhaust Heat-  
Protection



Ground maintenance  
Doors Position



Modified Windows (2)



AE2100D3 Engines (4)



Cargo Compartment Ac  
Air Inlet Scoop And  
Exhaust



Flight Deck Ac Air Intake  
And Exhaust Scoop



Antennas (18)



Emergency exit doors (2)



SKE Radome



Fin Formation Lights (2)



Aft Fuselage Formation  
Lights (2)



Wing Tips Formation  
Lights (2)



Fwd Fuselage Formation  
Lights (2)



**DO NOT USE FOR FLIGHT****LIVERIES****PACKAGE LIVERY**

The following liveries are included in the package:

- RAF (UK) current grey
- Italian Air Force current grey
- USAF current grey (175<sup>th</sup> Wing)

**Note:**

The C-130J model textures are not fully compliant with C-130E model textures because of some differences between the 'J' and the 'E' airframe and engines design.

**REPAINT KIT**

Please use the C-130E (base package) Repaint Kit. The C-130J Repaint Kit update is available in [Free Downloads Section](#).

**FREE LIVERIES**

Many freeware liveries for the C-130 are available online in [Free Downloads Section](#).

**C-130 MODELS EXPANSIONS**

The following C-130 Models are available\*\* as separate commercial expansions to the 'Legendary C-130' package:

1. C-130J
  - USAF
  - Italian AF
  - RAF
2. C-130H
  - French AF
  - Japan AF
3. KC-130 (tanker)
  - US Marines (grey camo)
4. C-130T (with JATO)
  - US NAVY Blue Angels (Fat Albert)
5. C-130H-30 (stretched version)
  - Dutch AF
6. L-100
  - UN
7. AC-130 'Spectre'
  - USAF
8. C-130A (3-blade props)
  - USAF (60-s bare metal)
9. LC-130H (on skis)
  - US NAVY (polar)
10. NC-130H (AEW&C)
  - US Space Command
11. CL-130 (on floats)
  - US Coast Guard

You can vote for your favorite model at: <http://www.captainsim.com/cgi-bin/questionnaire.pl?id=8>

\*\* Please check [www.captainsim.com](http://www.captainsim.com) for availability updates.

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**MISCELLANEOUS FEATURES**

**REALISTIC FLIGHT MODEL**

The package features flight model updated to represent the C-130J improved performance.

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## **CUSTOMER SUPPORT**

### **TECHNICAL SUPPORT**

Trouble with your game? Welcome to Technical Support Section:  
<http://www.captainsim.com/cgi-bin/kb.pl>

### **ACCOUNT SUPPORT**

Can't buy? Lost links, keys? Welcome to Account Support Section:  
<http://www.captainsim.com/support/acss/>

### **DOWNLOADS**

Looking for Free liveries, banners, etc... Welcome to Downloads Section:  
<http://www.captainsim.com/support/dl/>

### **CONTACT US**

For Press, Business and General Inquires please use Contact Us Section:  
<http://www.captainsim.com/company/contact.html>

### **BUSINESS HOURS**

Please use the online services or contact our team using the web forms that are available 24/7.

Our Office is happy to process hundreds of inquiries daily. But please note all inquiries are processed in European office. The office business hours are: Monday-Friday 7:00-16:00 GMT.

The support team usually responds within 24 business hours.

Thank you,

Enjoy your flight!

Captain Sim Customer Support Team  
[www.captainsim.com](http://www.captainsim.com)