

Projekt/ Project: Boeing 737

Version: 1.0 (06.2026)



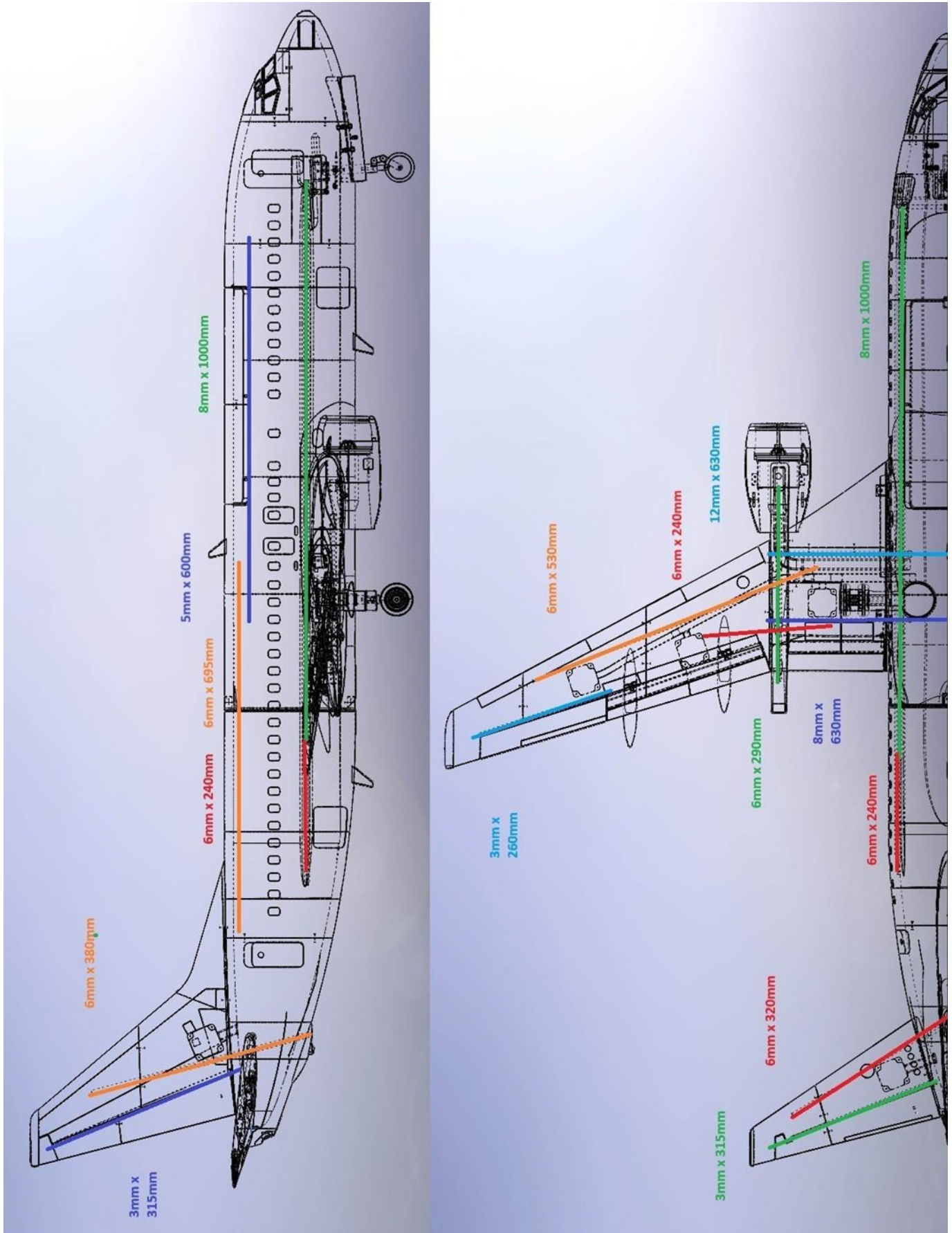
Projekteigentümer/Project owner: Joel Vlashof, Andreas Siek, Wim Aubroeck

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Spezifikationen und Zubehör/ Specifications and list of components:

Spannweite/ Wingspan:	1.940 mm
Länge/ Length:	2.020 mm
Flächenbelastung/ Wing load:	Not calculated
Luft-Geschwindigkeiten/ Air speeds:	45-100 km/h
Haupt-EDF/ Main-EDF:	2 x JP 70 mm – 6S - 2250Kv >Affiliate Link<
Hauptluftführung/ Main ducting:	closed Ducting
MAX Gewicht/ Weight:	App. 5.500 gr
Stand Schub / Horizontal thrust:	5.600 gr @ 6S 7.000gr @ 7S
Vertikaler Stand Schub/ Vertical thrust:	n.a.
Haupt-Lipo/ Main-Lipo:	6S, 65C, 5.000 mAh (SLS-Quantum)
Haupt Regler/ Main ESC:	2 x 130A Sequare 14130 ESC 5-14 S >Link<
Spannungsversorgung/ BEC:	10A
Seitenruder Servo/ Rudder servo:	1 x CHAservo DS09
Querruder Servo/ Ailerons servo:	2 x CHAservo DS09
Höhenruder Servo/ Elevator servo:	2 x CHAservo DS09
Landeklappen Servo/ Flaps servo:	4 x CHAservo DS09
Empfänger/ Receiver:	Min. 8 Channel
Vektorsteuerung/ Thrust vectoring:	n.a.
Vektordrehung/ Vecor turning servo:	n.a.
EZF Bug/ Front gear retract:	JP Hobby ER-005 5mm Alloy Electric 3 Retracts Set >Affiliate Link<
Lenkung Bugservo/ Front gear servo:	1 x CHAservo DS06
Fahrwerkstüren/ Gear doors front	1 x CHAservo DS06
EZF Haupt/ Main gear retract:	JP Hobby ER-005 5mm Alloy Electric 3 Retracts Set >Affiliate Link<
Fahrwerks-Controller/ Retract controller	JP Hobby Tricycle Controller Retract Box ER-120 V1 >Affiliate Link<
EZF Fläche/ Wing gear retarct:	n.a.
Vorderer Impeller/ Front EDF:	n.a.
Flächenimpeller/ Wing EDF:	n.a.
Flächen Regler/ Wing ESC	n.a.
Stabi-Lipo/ Leveling-Lipo:	n.a.
Stabi-System/ Leveling system:	n.a.
Flugstabilisierung/ Flight Controller:	Recommended
Telemetrie/ Telemetry:	Capacity, Voltage, Air speed, etc. (user dependant)

Verstärkungsrohre Carbon/ Reinforcement Plan Carbon Rods:



Hinweise:

Die hier gelisteten Komponenten sind Empfehlungen des Projekteigentümers, die ausgesucht und getestet wurden, um ein optimiertes Schub-Gewichtsverhältnis darzustellen, bei gleichzeitiger verlässlicher Funktionalität der Komponenten. **Die Druckdateien sind auf diese Komponenten ausgelegt!**

Notes:

The components listed are the project owners recommendations that have been selected and tested to provide an optimized thrust-to-weight ratio while maintaining reliable component functionality. **The print files are designed for these components!**

Teile Liste/ Part List		
Part	Amount	Recommendations/ Links
Materials		
LW-ASA	4.500 gr.	ColorFabb >Affiliate Link<
PLA-CF	1.000 gr.	ColorFabb
3D Lac Plus	1	
Super Glue	300 gr.	
Super Glue Accelerator	1 bottle	
Sand Paper 120 grid	10 sheets	
Fork heads plastic M2	24 pc.	Linkages
Ball joints M2	24 pc.	Linkages
M2 threaded rod	1 m	Linkages
12x1mm Carbon Tube	1300 mm	2x >Link<
8x1mm Carbon Tube	4000 mm	4x >Link<
6x1mm Carbon Tube	3000 mm	3x >Link<
5x1mm Carbon Tube	1300 mm	2x >Link<
3x1 mm Carbon Rod	2500 mm	3x >Link<
Nylon screws and nuts M3	M3x20	12x for retracts
Stainless steel screws M2/ M3	40 pc.	Fastenings
Magnets round 5x5 mm	8 pc.	Canopy
Wheels 55mm diameter (foam)	4x	Main wheels
Wheel 50 mm diameter (foam)	2x	Front wheel
Several servo extension cables	6 - 10 pc.	User dependant

Several servo Y-cables	6– 10 pc.	User dependant
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Additional Information:

*An actual **RC-Jetprint LWASA-profile** for the Bambulab X1C printer will be part of the downloadable file-set! This profile is tested on ColorFabb LWASA.*

The file names within the complete STL-file set are organized and to read as follows:

“Part name” – “Material to print” – “Recommended infill density” – “Recommended wall loops”

Example: “Fuse section part 2-LWASA 5-1”

Material for this part to use is: **LWASA**

Recommended infill density is: **5%**

Recommended wall loops is: **1**