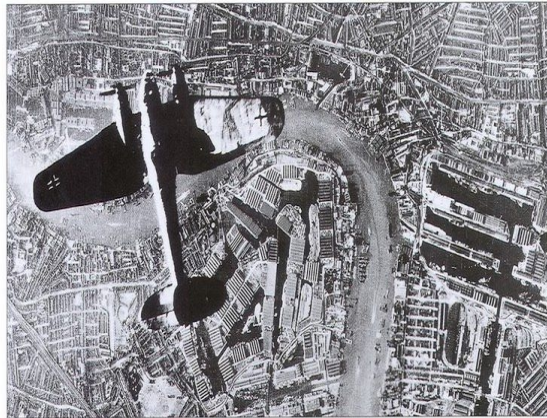


Nom de l'avion : Heinkel He 111 H-3

Type d'avion : Bombardier bimoteur quadri/quinquiplace

Heinkel He.111H-3

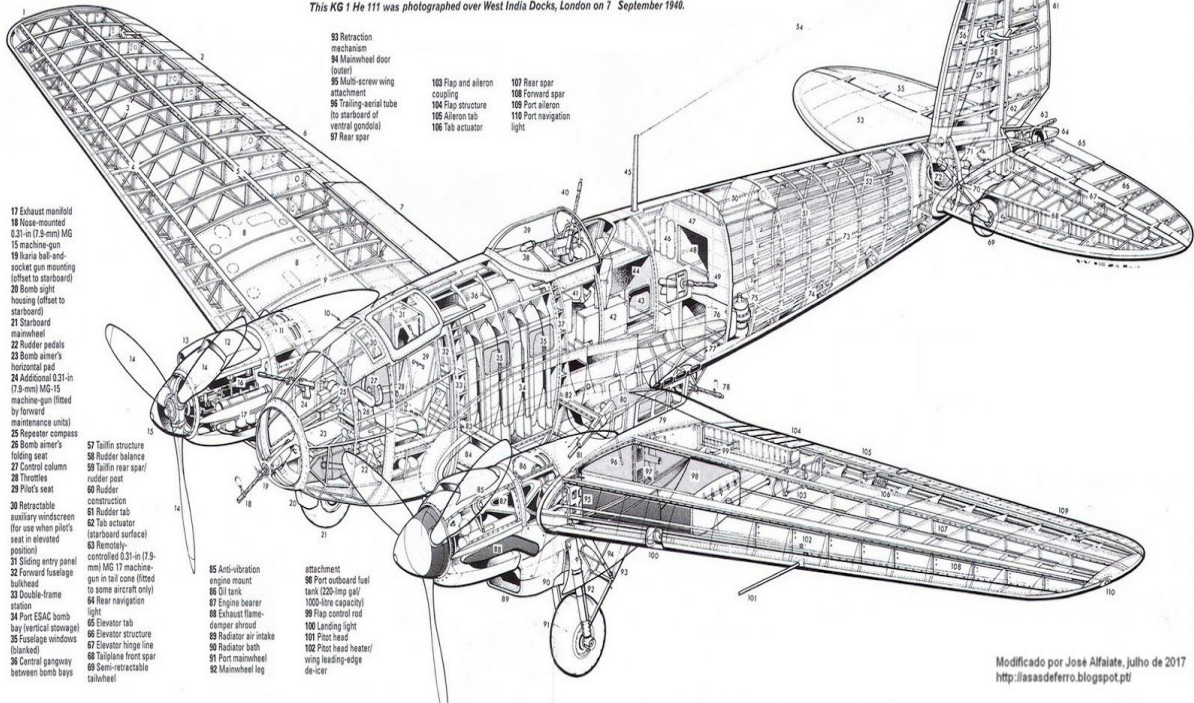
- 1 Starboard navigation light
- 2 Starboard aileron
- 3 Wing ribs
- 4 Forward spar
- 5 Rear spar
- 6 Aileron tab
- 7 Starboard flap
- 8 Fuel tank access panel
- 9 Wing centre section/outer panel break line
- 10 Inboard fuel tank
- 11 154-imp gal/700-litre capacity position between nacelle and fuselage
- 12 Oil tank cooling louvers
- 13 Oil cooler air intake
- 14 Supercharger air intake
- 15 Three-bladed VDM airscrew
- 16 Airscrew pitch-change mechanism
- 17 Junkers Ju 86 2110-112-cylinder, inverted-vee, liquid-cooled engine
- 37 Double-frame station
- 38 Direction finder
- 39 Dorsal gunner's (forward) sliding canopy
- 40 Dorsal 0.31-in (7.9-mm) MG 15 machine-gun
- 41 Dorsal gunner's crate seat
- 42 FuG 10 radio equipment
- 43 Fuselage window
- 44 Armoured bulkhead (6-mm)
- 45 Aerial mast
- 46 Bomb flares
- 47 Unarmoured bulkhead
- 48 Rear fuselage access cut-out
- 49 Port 0.31-in (7.9-mm) beam MG 15 machine-gun
- 50 Draply storage
- 51 Fuselage frames
- 52 Stringers
- 53 Starboard tailplane
- 54 Aerial
- 55 Starboard elevator
- 56 Tail fin forward spar



This KG 1 He 111 was photographed over West India Docks, London on 7 September 1940.



In its H-11 form, the He 111 featured additional armours which could be jettisoned in an emergency, should extra speed be required. The variant also featured a special underfuselage plate with attachments for a total of five 550-lb (250-kg) bombs and a forward firing MG 131 machine-gun in the nose glazing.



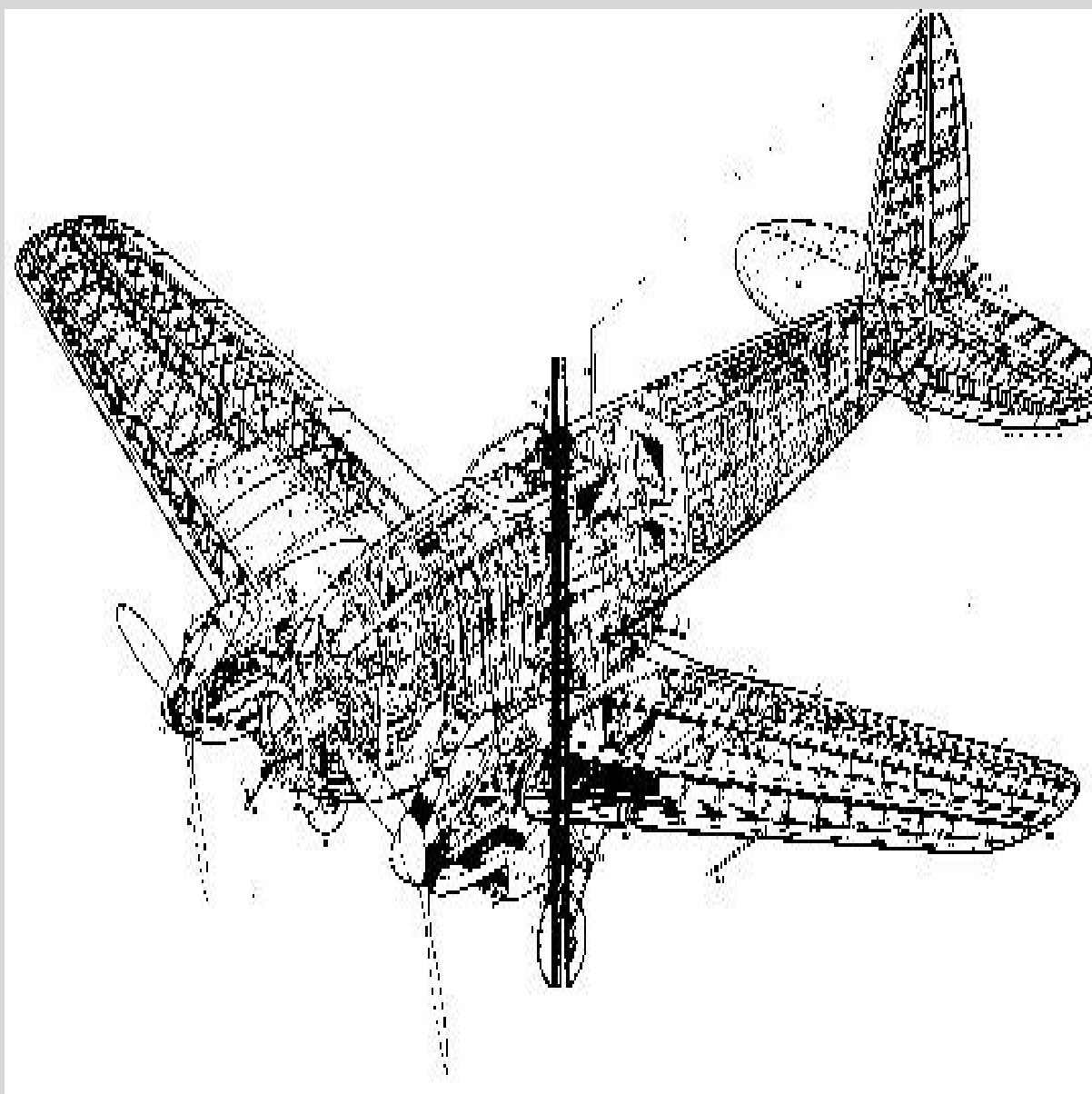
Modificado por José Alfaite, julho de 2017
<http://asasdeferro.blogspot.pt/>

MOTORISATION

Junkers Jumo 211D-1

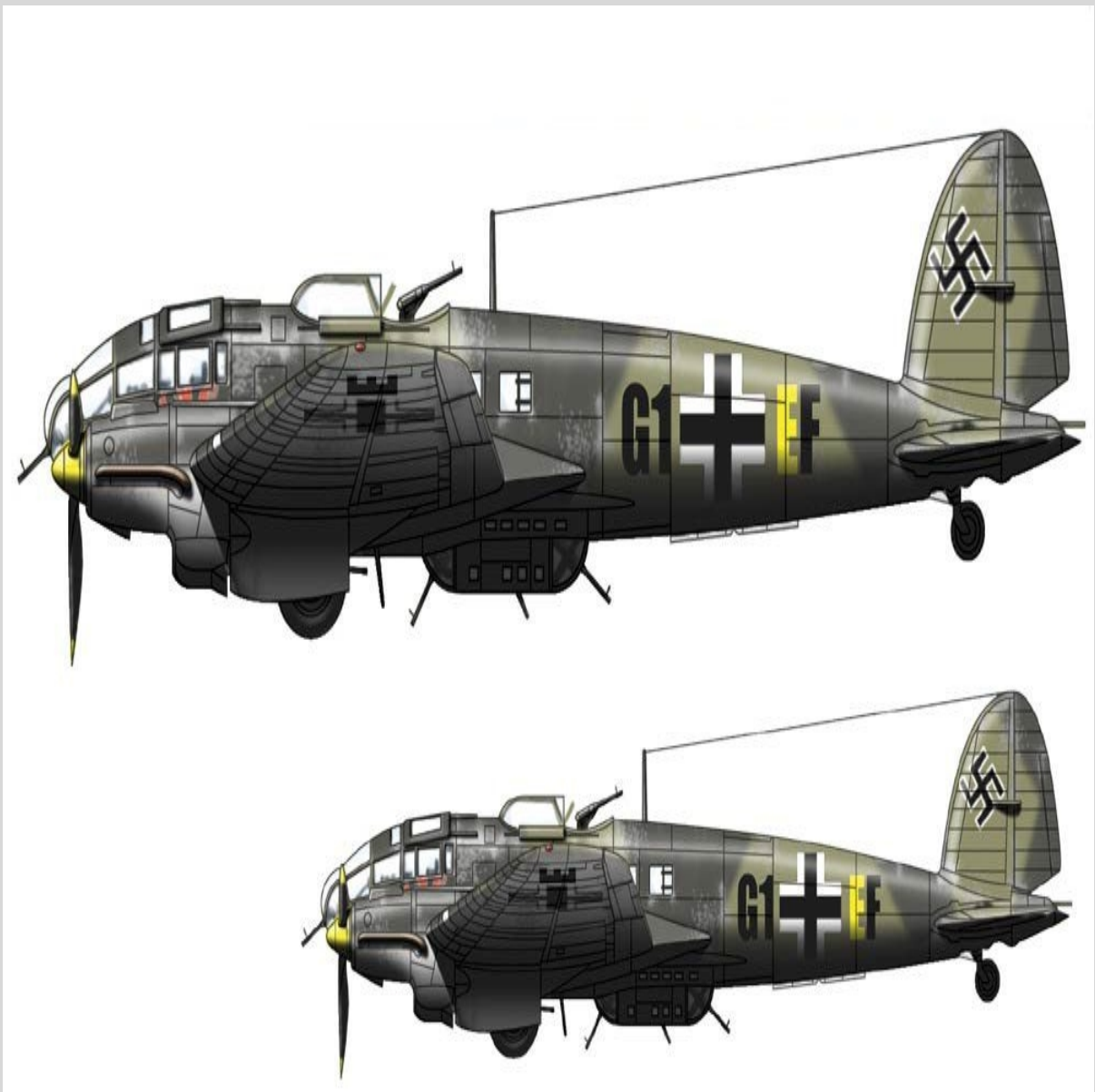
Moteur de 12 cylindres en V inversé refroidi par liquide

Puissance développée: 1050 ch au décollage, 1100 ch à 3700 m et 2950 ch



ARMEMENT

2000 kg de bombes



PERFORMANCES

Vitesse maximale= 415 km/h à 5000 m - 435 km/h à 6000 m

Vitesse croisière= 360 km/h à 16000 pieds

Plafond pratique= 7800 - 9140 m

Rayon action= norm: 1240 km - res.:2120 km - 2000 kb bombe: 1225 km



DIMENSIONS

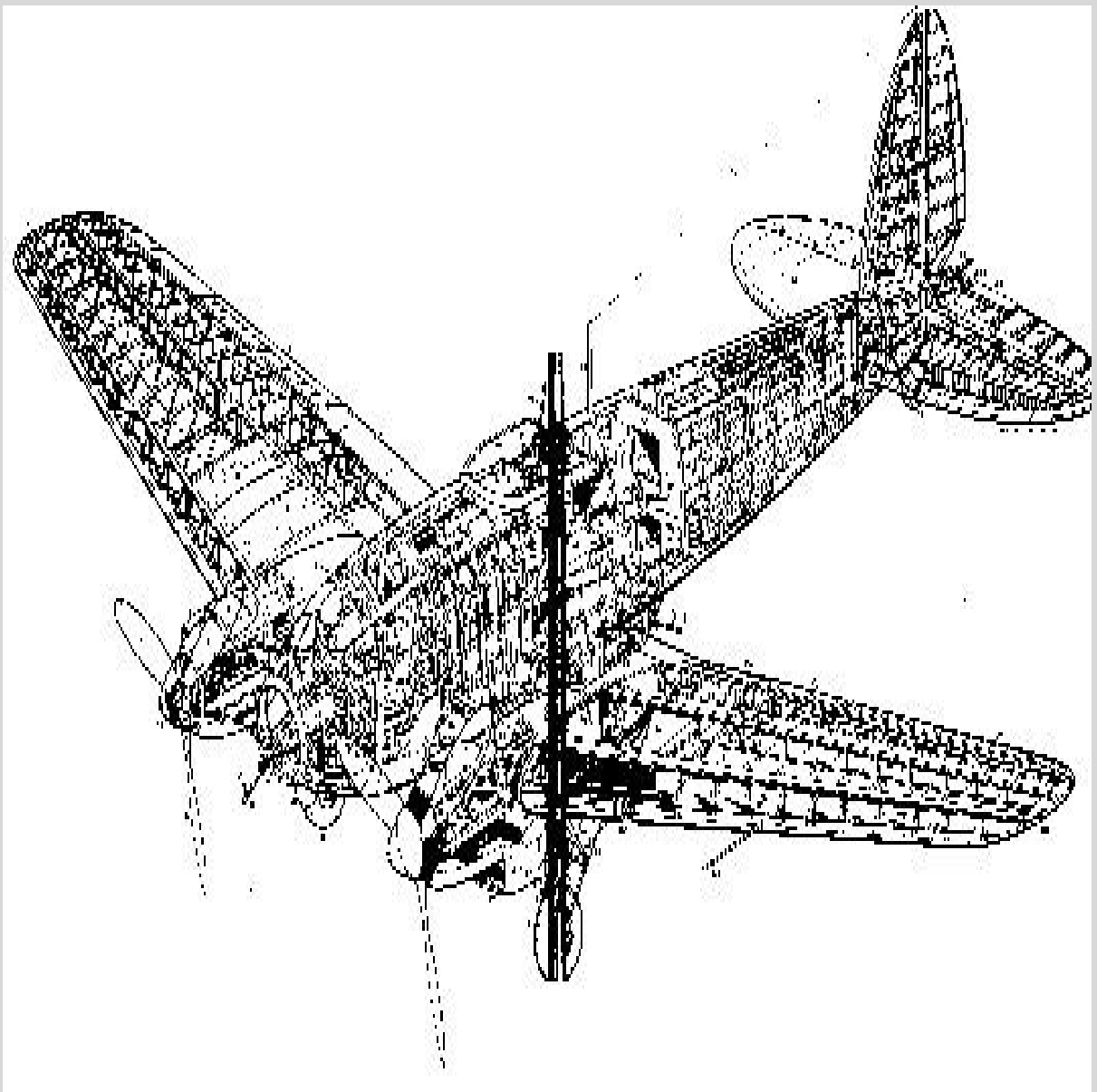
Envergure	Longueur	Hauteur	Surface alaire
32,65 m	16,60 m	4,20 m	87,50 m ²

Бомбардировщик Хейнкель He 111Н-3,
из состава 1./KGr 100, осень 1940 г.



MASSES

Vide	Charge	Maximale
6515 kg	11585 kg	12530 kg



HISTOIRE

Capacité réservoir: 3465 litres

Sitographie

Site Cyber Aéro breton = <http://cyber.breton.pagesperso-orange.fr/index.htm>

Site Cyber Aéro breton du pays = <http://cyber.breton.pagesperso-orange.fr/allemagn/allemagn.htm>



Site Cyber Aéro breton de l'avion = http://cyber.breton.pagesperso-orange.fr/allemagn/he111h_3.htm

