

## **Modellismo - Aereo disegno - Junkers Ju. 188 E-1 - Ian R. Stair \***

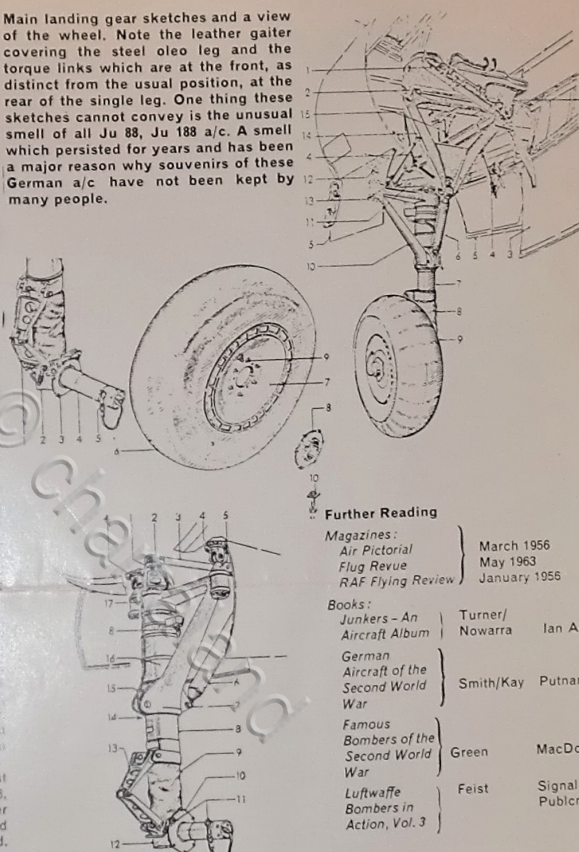
## 2968

Main landing gear sketches and a view of the wheel. Note the leather gaiter covering the steel oleo leg and the torque links which are at the front, as distinct from the usual position, at the rear of the single leg. One thing these sketches cannot convey is the unusual smell of all Ju 88, Ju 188 a/c. A smell which persisted for years and has been a major reason why souvenirs of these German a/c have not been kept by many people.

Defensive armament was very impressive, like most German aircraft of the period, the nose carried a 20mm MG151 cannon with another in the large dorsal turret, one 13mm MG131 in a dorsal position below the turret, and another 131 or two MG81s in the lower rear fuselage.

Operationally the Ju 188 was quite successful, the first unit to be equipped by Ju 188Es being Erprobungskommando 188 (specially formed for introducing this new aircraft on operations) which ultimately became Staffel 4 of 1/KG66 commanded by Major Helmut Schmidt. This unit with 15/JG66 had Do 217s, Ju 88s and the Ju 188 on strength and the 188s first tasted battle when a trio of aircraft bombed Lincoln in the Summer of 1943. The unit was primarily used for pathfinding.

Although the Ju 188 had a distinctive appearance when close to, the type caused some confusion with anti-aircraft crews who often mistook our Mosquito for the 188 with unfortunate results. Ju 188s also made up a large bomber force with other types which attacked London in 1944 on 'Operation Steinbock'. Machines of 11/KG2, 1/K46 and 1/KG66 took part.



### Further Reading

**Magazines:**

<i>Air Pictorial</i>	March 1956
<i>Flug Revue</i>	May 1963
<i>RAF Flying Review</i>	January 1956

**Books:**

Junkers - An Aircraft Album	Turner/Nowarra	Ian Allan
German Aircraft of the Second World War	Smith/Kay	Putnam
Famous Bombers of the Second World War	Green	MacDonald
Luftwaffe Bombers in Action, Vol. 3	Feist	Signal Publns.

10a US V1	Prototype E Series. 1 x B.M.W. 801A. High level and dive bomber with dive-brake. December 1943.	10a US G-1	Bomber, rebuilt from 1882, armament MG-15, 4 MG-13, 1 MG-2, 2 x B.M.W. 801D-2. 1943.
10a US V2	Prototype A Series. 1 x Jumo 211A-0. High level and dive bomber with dive-brake. January 1944.	10a US G-2	Heavy bomber. Large tankage removed. Projected.
10a US A-0	High level bomber. 1 x Jumo 211A-1. February 1944.	10a US H-2	Reconnaissance. Proposed project. Abandoned 1943.
10a US A-1	High level and dive bomber. Not built.	10a US J	Redesignated JU 388 J. Project. Jumo 213.
10a US A-2	High level bomber. 2 x Jumo 211A-1. Summer 1943.	10a US K	Redesignated JU 388 K. Project. Jumo 213.
10a US C-1	Turned bomber. 2 x Jumo 211A-1. Summer 1943.	10a US L	Redesignated JU 388 L. Reconnaissance. Project. Jumo 213.
10a US C-0	Fitted with remote control rear tail turret with two 13mm MG-15. 1943.	10a US M-1	Long range reconnaissance version. Project. D.I. model. Project.
10a US D-1	Reconnaissance. 1 x Jumo 211A-1. 1943.	10a US M-2	Long range reconnaissance version. Project. D.I. model. Project.
10a US D-2	Reconnaissance version of JU 188A, fitted with 40mm MG-15, fitted with radar. February 1943.	10a US R-0	Night fighter, 2 x B.M.W. 801D-2. First two carried fixed forward armament of four 30mm MG-15 cannon and AEG radar.
10a US E-0	High level and dive bomber. 1 x B.M.W. 801D-1, 1 MG-15, 1 MG-13, 1 MG-12. Bomb load 3000 kg. 1943.	10a US J-1	High speed, high altitude bomber. Pressurized cabin for three crew members. No defensive armament.
10a US E-1	High level bomber. 1 x B.M.W. 801ML. 801D-2. Production series. Dive-brakes not fitted.	10a US T-1	Armoured with additional armour and armed with 30mm MG-15. Projected photo reconnaissance version of the S-1. 1944.
10a US E-2	Turned bomber. 1 x B.M.W. 801D-2. Projected.		
10a US F-1	Reconnaissance. 2 x B.M.W. 801D-2. 1943.		
10a US F-2	Reconnaissance. 1 x B.M.W. 801D-2. 1943.		



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## Descrizione

Modellismo - Aereo disegno

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Dim: 41,8x29,7

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