

INTELLOFAX 14

INFORMATION REPORT

CD NO.

25X1

COUNTRY USSR (Moscow Oblast)

DATE DISTR 24 March 1952

SUBJECT Goltsmann Aircraft Plant

NO. OF PAGES 1

25X1

NO. OF ENCLS. 1 (2 pages)  
(LISTED BELOW)

SUPPLEMENT TO  
REPORT NO.

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF TITLE 18, SECTIONS 793 AND 794, OF THE U. S. CODE, AS AMENDED. ITS TRANSMISSION OR REVELATION OF ITS CONTENTS TO OR RECEIPT BY AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. THE REPRODUCTION OF THIS FORM IS PROHIBITED.

THIS IS UNEVALUATED INFORMATION

25X1

1. The Goltsmann Aircraft Plant in Moscow, which [redacted] was designated MI -12, was located at the north side of the Central Airport. 25X1

25X1

2. [redacted] the aircraft scrap of the scrap dump originated from Il-12 type planes. Il-12 engines were being tested at the test stands. This type of aircraft was also seen at the Central Airport. Work was done on wings for Tu-70 aircraft and, although [redacted] about the status of the plant, he believed that it was a repair installation. 25X1

25X1

3. For about two weeks in October 1949 a twin-jet plane resembling type 17 was seen at the Central Airport. It was about the size of a Ju-88 and, unlike type 17, was fitted with a plexiglass nose, a tail-gun position, and a small turret on the fuselage, a little aft of the trailing edge of the wings. Since the observations were made from a distance of several hundred meters, [redacted] 25X1

Annex: Detail sketches of aircraft wing.

Document No. 10  
No Change in Class.   
   
Date: 1978

25X1

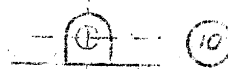
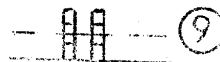
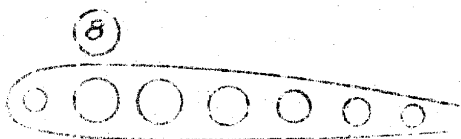
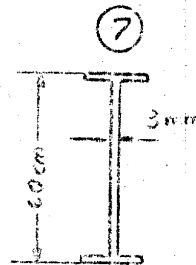
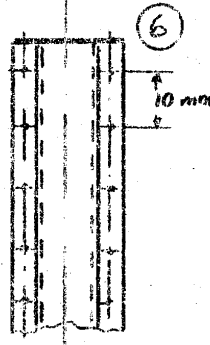
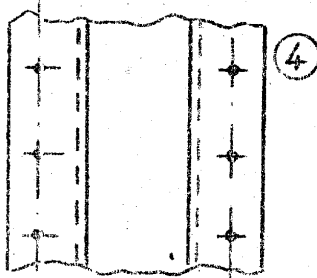
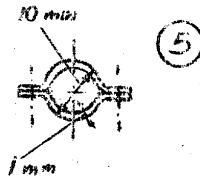
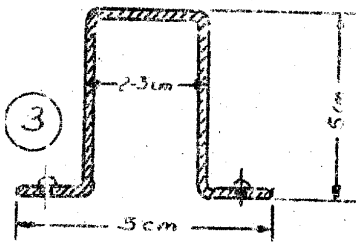
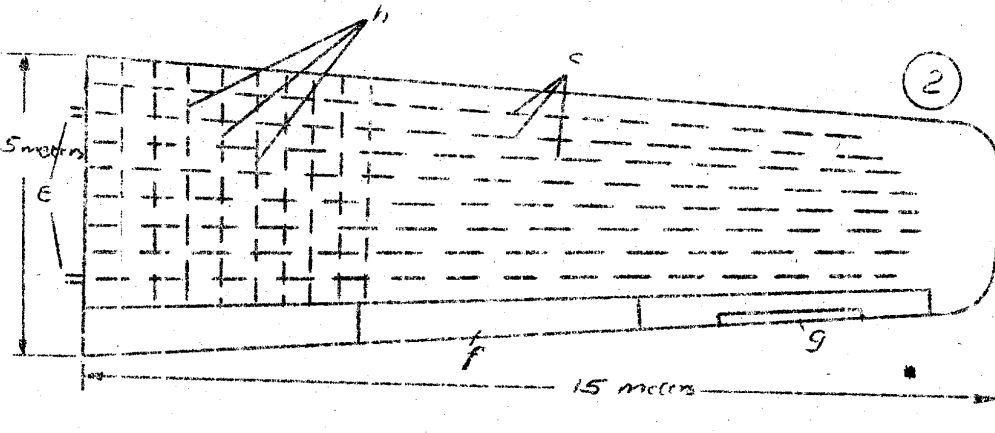
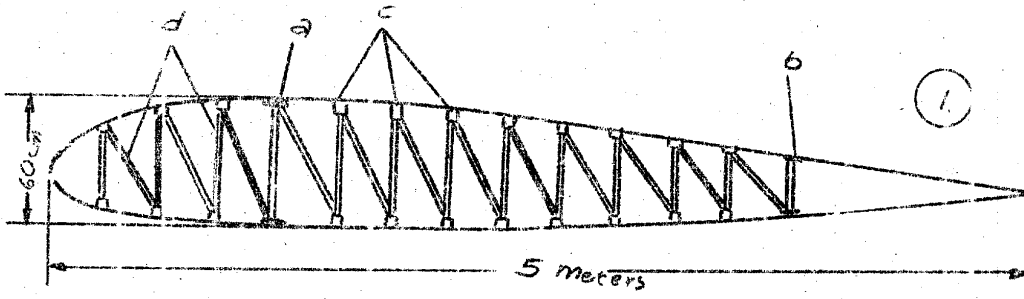
CLASSIFICATION CONFIDENTIAL/CONTROL-US OFFICIALS ONLY

STATE #	<input checked="" type="checkbox"/>	NAVY	<input checked="" type="checkbox"/>	NSRB		DISTRIBUTION									
ARMY #	<input checked="" type="checkbox"/>	AIR	<input checked="" type="checkbox"/>	FBI											

*BEST COPY*

*Available*

Detail Drawings of Wing of Four-Engine Commercial Aircraft Seen in Moscow



not to scale

CONFIDENTIAL-CONTROL/US OFFICIALS ONLY

CENTRAL INTELLIGENCE AGENCY

Attachment

25X1

## Legend:

1. Cross section of wing profile.
2. Top view of wing.
  - a. Front spar (see item 7 below).
  - b. Rear spar, construction same as front spar.
  - c. Stringers (see items 3 and 4 below).
  - d. Special section struts (see items 5 and 6 below).
  - e. Wing root mounting arms (see items 9 and 10 below).
  - f. Landing flaps with covered slots, made of two sections.
  - g. Aileron with covered slot and small auxiliary aileron.
  - h. Frame members (see items 3 and 4 below).
3. Cross section of stringers and frames made of light metal.
4. Top view of stringers and frames, flush-riveted on outer side.
5. Cross section of special section struts; struts are made of light metal.
6. Top view of special section struts. The two sections are joined by means of round-head rivets into one tube.
7. Main beam made of light metal.
8. Wing profiles made of light sheet-metal perforated with round holes. No details available on thickness of the metal.
9. Steel wing root mounting arms.
10. Side view of wing root connection. The wing was covered with light sheet-metal about 1 mm thick. Each wing was fitted with three fuel tanks, the largest of them being 2 x 1.2 x 0.5 meters, the smallest 100 x 30 x 25 cm. The tanks were provided with a rubber coating about 3 mm thick.

CONFIDENTIAL-CONTROL/US OFFICIALS ONLY