



Seen Around the Northwest

CANADAIR CL13A

by James A. Morrow Drawings by the author

CANADAIR CL 13A SABRE V, S/N 23096, WAS USED BY the Boeing Company as a chase plane in flight test programs at Seattle, Washington, from 1962 to 1974. It was received by Boeing on December 31, 1962, on lease from the RCAF and was delivered in RCAF markings.

During its 12 years of service with Boeing, Sabre V (23096) had two paint schemes. It flew the first 10 years painted overall bright yellow with black trim, and the last two in white with red trim. In both color schemes the fuselage top around the canopy was painted black.

When '23096' was retired from Boeing in 1974, it was flown to Flight Systems at Mojave, California. It was replaced by S/N 23363, which will be the subject of future drawings.

The author wishes to thank personnel at the Museum of Flight and Boeing Archives without whose assistance the drawings could not have been made. D

The Royal Canadian Air Force Sabre V, Canadair CL 13A, s/n 23096, was received at Boeing, Seattle, on December 31, 1962, on lease as a chase plane in their **flight** test programs. (Boeing Photo)

Sabre V taken at Paine Field, Everett, Washington, on July 20, 1973. Color scheme is white with red **trim**. (J.A. Morrow Photo)

Boeing chase plane in flight over Washington on June 3, 1968, in yellow livery (Boeing Photo)



Sabre V frozen in flight just after takeoff at Paine Field, Washington, on July 21, 1973 (J.A. Morrow Photo)

Canadair CL 13A, Sabre V, s/n 23096, at Paine Field, Washington, July 18, 1970. Color is yellow overall **with black trim**. (J.A. Morrow Photo)



COLOR SCHEME :

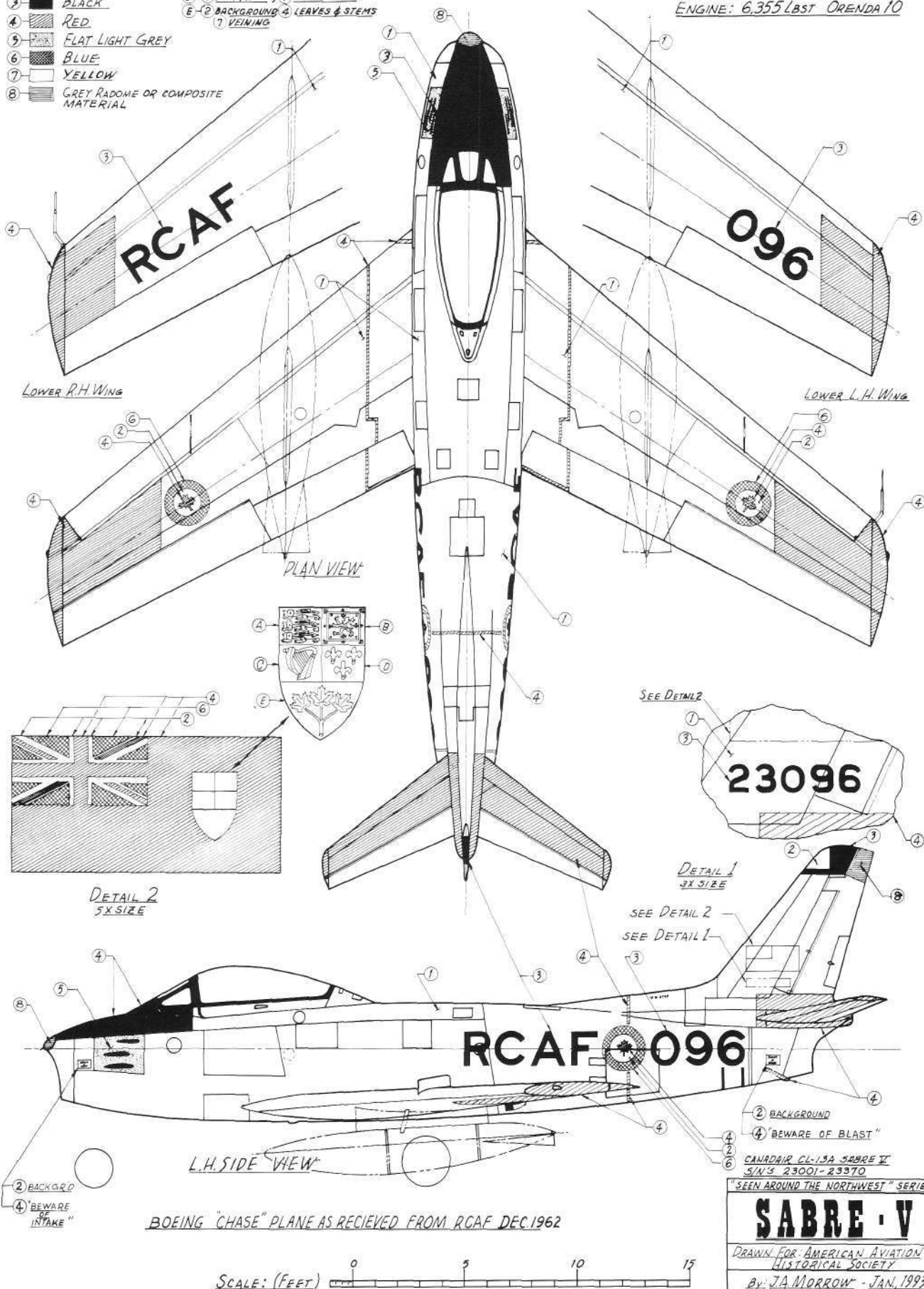
①		BARE METAL	A-④ BACKGROUND & MOUTHS, ⑦ 3 LIPS, ⑥ TONGUES & CLAWS
②		WHITE	B-⑦ BACKGROUND, ④ LION, BORDER & FLEUR-DE-LIS, ⑥ TONGUE & CLAWS
③		BLACK	C-⑥ BACKGROUND, ⑦ HARP
④		RED	D-⑥ BACKGROUND, ⑦ FLEUR-DE-LIS
⑤		FLAT LIGHT GREY	E-② BACKGROUND, ④ LEAVES & STEMS, ⑦ VEINING
⑥		BLUE	
⑦		YELLOW	
⑧		GREY RADOME OR COMPOSITE MATERIAL	



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|---|---|---|
| ① |  | <u>BARE METAL</u> |
| ② |  | <u>WHITE</u> |
| ③ |  | <u>BLACK</u> |
| ④ |  | <u>RED</u> |
| ⑤ |  | <u>FLAT LIGHT GREY</u> |
| ⑥ |  | <u>BLUE</u> |
| ⑦ |  | <u>YELLOW</u> |
| ⑧ |  | <u>GREY RADIOME OR COMPOSITE MATERIAL</u> |

- A-4 BACKGROUND, MOUTHS, 3 LIMBS, 6 TONGUES & CLAWS
B-7 BACKGROUND, 4 LION, BORDER & FLEUR-DE-LIS,
6 TONGUE & CLAWS
C-6 BACKGROUND, 7 HARP
D-6 BACKGROUND, 7 FLEUR-DE-LIS
E-2 BACKGROUND, 4 LEAVES & STEMS
7 VEINING

WING SPAN: 37'-1"
WING TYPE: 6-3 HARD L.E. WITH FENCES
O.A. LENGTH: 37'-6"
O.A. HEIGHT: 14'-8"
ENGINE: 6,355 LBST OREANDA 10



COLOR SCHEME:

- ① CREAM YELLOW
- ② WHITE
- ③ BLACK
- ④ DARK GREY-GREEN
- ⑤ RED
- ⑥ BARE METAL
- ⑦ GREY COMPOSITE MATERIAL

