S 29 C, Tunnan.

Was at F 21 between the years 1954 - 1967.

Data

Wing span:
Length:
Height:
Wing surface:
Maximum takeoff weight:
Fuel quantity body tanks
Wing tanks
11.0 m
10.24 m
24 m²
7.8 tons
1400 l

wing tanks 750 l folding tanks 2 x 450 l

Max speed: 1.035 km/h Landing speed: 180 km/h Top altitude: 13700 m

Flight distance: - km

Engine: RM 2 Max thrust: 2 270 kp

Radio equipment: Fr 8 with 10 channels

Radar equipment:

PN-50/A radar navigation equipment that provided direction and distance to navigation beacons PN-51 Anita and landing beacon PN-52 Barbro.

PQ-17 rear warning radar.

As the first Swedish aircraft, the S 29 was equipped with a rear warning due to increased risk of rear-end attacks by aircraft with radar. Warning lights came on the instrument panel which roughly showed where the threat came from and an audible signal was heard in the driver's headphones.

Armament: No

Camera equipment: 4 pcs Ska 10/52 (or Ska 10/50)

1 Ska 15/15 1 Ska 5/25

S 29 C became a pioneer in the development of photo-reconnaissance systems and technology for future systems.