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Aircraft Specifications and Performance



Sikorsky S-61 A

Max external load capacity (note 1b)
Payload 30° C @ 1000 feet (HOGE) (note 1a/b)

Fast cruise
Max operating altitude (note 2)
Min crew

5000kgs
External load – 4000Kg
Internal load – 3180KG
Passengers - nil
120knots
14,000 feet DA
2 pilots



Airbus 332C/L

Max external load capacity (note 1b)
Payload 30° C @ 1000 feet (HOGE) (note 1a/b)

Fast cruise
Max operating altitude (note 3)
Min crew

4500gs
External load – 4040Kg
Internal load – 3290KG
Passengers - 17/19
130knots
20,000 feet PA
1 or 2 pilots depending on type of operation

Note 1a – numbers derived are based on;

- 1 hrs fuel with a 20 min reserve,
- aircraft equipped for onshore VFR operations.

Note 1b - numbers to be used as a guide only. Actual operating environment and final aircraft configurations will effect actual payloads

Note 2 – Limit for take-off and landings is 12,000 feet DA

Note 3 - Limit for take-off is 15,000 feet PA. MAUW must be below 18410 lbs (8353kgs)