

# AIRCRAFT PROFILE: PIPER PA-28-235 CHEROKEE 235



**ENGINE:** LYCOMING O-540-B4B5

**EMPTY WEIGHT:** 1550 lbs.

**MAX GROSS WEIGHT:** 3000 lbs.

**TYPICAL CRUISE SPEED:** 132 knots

**STANDARD FUEL CAPACITY:** 72 gal.

**SERVICE CEILING:** 12,000 ft.

**RANGE:** 690 nm

**V<sub>so</sub>:** 57 knots