

AIRCRAFT PROFILE: MOONEY M20R OVATION



ENGINES: TCM IO-550-G6B

EMPTY WEIGHT: 2200 lbs.

MAX GROSS WEIGHT: 3368 lbs.

TYPICAL CRUISE SPEED: 191 knots

STANDARD FUEL CAPACITY: 95 gal.

SERVICE CEILING: 21,000 ft.

RANGE: 900 nm

V_{so}: 60 knots