

1999 Cessna 172R N4203P

NORMAL OPERATING AIRSPEEDS

Vr	55 KIAS
Vx	60 KIAS
Vy	79 KIAS
Vfe	85 KIAS 10 - 30°
Va	99 KIAS
Vso	33 KIAS
Vs1	44 KIAS
Vno	129 KIAS
Vne	163 KIAS
Vglide	65 KIAS

SHORTFIELD TAKEOFF.....10° FLAPS
ENROUTE CLIMB.....70 to 85 KIAS
SHORTFIELD APRCH.....62 KIAS

POWER SETTINGS

TAKE OFF.....FULL POWER
CLIMB.....FULL POWER
CRUISE..... 2400 RPM
DESCENT..... 2000 RPM
PATTERN..... 2000 RPM
APPROACH.(IFR)..... 1700 RPM

FUEL CAPACITY

TOTAL USABLE PER TANK.....26.5 GALS.
TOTAL USABLE FUEL.....53 GALS.
TOTAL UNUSABLE FUEL3 GALS.

OIL CAPACITY

TOTAL CAPACITY.....8 QTS
MINIMUM FOR FLIGHT.....5QTS
TYPE AND WEIGHT.....DETERGENT....50 WT

WEIGHT AND BALANCE

EMPTY WEIGHT..... 1682 LBS
USEFUL LOAD.....770 LBS
GROSS WEIGHT..... 2450 LBS
MAX BAGGAGE WEIGHT.....120 LBS

This information is to be used as a guide only. It does not replace the pilot's responsibility to be familiar with and follow the procedures outlined in the aircraft's P.O.H. ©2003 Golden Wings, Inc. 1-12-03

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