

LOAD DATA SHEET - PAGE 1 OF 2 - AIRCRAFT WEIGHT

Aeroplane Type PIPER PA-32R-301
Registration Marking VH-OAZ
Serial No 32R-8213025
Issue THREE
Date 05-May-26

ISSUE.... THREE

DATE..... 05-May-26

EXPIRY..... INDEFINITE*
*Per CAO 100.7

AIRCRAFT WEIGHT AND CENTRE OF GRAVITY DATA:

ITEM	WEIGHT (Kg)	ARM (mm aft of datum)	MOMENT (Kg.mm)	CABIN CONFIGURATION
BASIC EMPTY WEIGHT	1018.6	2090	2129364	SIX SEATS, CLUB
	2245.6 (lbs)	82.3 (in)	184820.6 (lbs.in)	

APPROVED LOADING SYSTEM:

Load in accordance with Piper PA-32R-301 Flight Manual including
all applicable flight manual supplements

NOTE: The above empty weight includes:
- unusable fuel and full oil
- equipment per Load Data Sheet p2

Aircraft Weighing
Australia Pty Ltd



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LOAD DATA SHEET - PAGE 2 OF 2 - EQUIPMENT LIST

This list details the items included in the empty weight shown in Page 1.

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FLUID CAPACITY

Fuel, Main..... 107 USG
 Oil, Lubricating..... 12 USQ

FLUID TANKS

Fuel, Wing - Standard..... 2

ENGINE/PROPELLER

Lycoming IO-540 1
 Hartzell 3-blade 1

ENGINE INSTRUMENTS

Engine oil pressure..... 1
 Engine oil temperature 1
 Cylinder head temperature Part JPI
 Exhaust gas temperature Part JPI
 Tacho (rpm) recording 1
 Manifold pressure 1
 Fuel Contents..... 2
 Fuel Pressure..... 0
 Fuel flow 1
 Flight hour 0
 Outside air temperature 1

FLIGHT INSTRUMENTS

Magnetic compass 1
 Remote compass KCS55A
 Airspeed indicator 1+G275
 Altimeters..... 1+G275
 Gyro Horizon..... Aspen+G275
 Turn Co-ordinator..... 1
 Vertical Speed..... 1
 Assigned Altitude..... Aspen
 Directional Gyro Aspen
 Clocks..... 1
 Stall Warning..... 1
 Trim Indicator..... 2
 Gear position lights Y

RADIO EQUIPMENT (TYPE)

ADF..... King KR87
 A/P..... STEC
 Glide slope Part NAV
 GPS Avidyne
 VHF Com Avidyne
 VHFNav King KY197
 Txponder..... King KT74
 Encoder..... Y
 Audio Panel..... Garmin GMA340
 Speakers..... 1
 Headsets..... 0
 International DME King KN64
 ELT Artex

ELECTRICAL EQUIPMENT

Alternator..... 1
 Batteries..... 1
 Starters..... 1
 External Power..... 1
 USB Port Dual
 Voltmeters..... Dual
 Ammeters..... Dual
 USB charger 2

MISCELLANEOUS EQUIPMENT

Dual Controls..... Y
 Fire Ext.(Portable)..... Y
 Heated Pitot..... 1
 Cabin Heat 1
 Alternate Static..... 1
 Hydraulic pump 1
 Landing gear warning horn 1
 Vacuum pump 1
 Suction pressure 1
 Vent fan 1
 Electric trim 1

LIGHTS

White strobes (tip) 1
 Landing 1
 Navigation 3
 Map..... 2
 Instrument lighting A/R
 Instrument flood/spot 2
 Cabin Y

DISPOSABLE LOAD LIST

Torch..... 0
 Flight Manual 1
 Tow Bar..... 0

RESTRAINT EQUIPMENT

Lap-sash inertia 2
 Lap belts 4
 Rear baggage straps 0