

# A319/320/321 Type Rating Oral Study Guide

Updated 10/09/2006

## Limitations

### OPERATION LIMITS

Structural Weight Limits	A319	A320	A321
Maximum Takeoff	156,400 LBS	159,700 LBS	205,000 LBS
Maximum Landing	137,000 LBS	142,200 LBS	171,500 LBS

Maximum 90° crosswind component (including gusts) for takeoff and landing: **29 knots**  
Maximum 90° crosswind component (including gusts) for CAT II/III approaches: **15 knots**  
Limiting tailwind component for takeoff: **15 knots**; landing: **10 knots**  
Maximum operating altitude: **39,000 feet**

### SPEED LIMITS

Maximum operating airspeed (V<sub>MO</sub>): **350 KIAS**  
Maximum operating Mach number (M<sub>MO</sub>): **0.82M**  
Maximum gear extension speed (V<sub>LO</sub>): **250 KIAS**  
Maximum gear retraction speed (V<sub>LO</sub>): **220 KIAS**  
Maximum gear extended speed (V<sub>LE</sub>): **200 KIAS/0.67M**

Maximum Flaps/Slats Extended Speeds (V <sub>FE</sub> )					
FLAPS	1	1+F	2	3	4
A319/320 V <sub>FE</sub>	230 KIAS	215 KIAS	200 KIAS	185 KIAS	177 KIAS
A321 V <sub>FE</sub>	235 KIAS	225 KIAS	215 KIAS	195 KIAS	190 KIAS

Turbulence Penetration Speeds	A319/320	A321
At or above 20,000 feet	275 KIAS/.76M	300 KIAS/.76M
Below 20,000 feet	250 KIAS	270 KIAS

### ICE & RAIN PROTECTION

Engine Anti-Ice Off when OAT (Ground) / TAT (Flight): **10° C or below**  
(except during climb and cruise when the temperature is **below -40° C SAT**)

Engine anti-ice must be Off prior to and during descent in icing conditions  
(including temperatures **below -40° C SAT**)

### FUEL

Usable Fuel Tank Quantity		
	A319/320	A321
Wing Tanks	27,500 lb	27,500 lb
Center Tank	14,500 lb	14,500 lb
ACT	-	10,500 lb
TOTAL	42,000 lb	52,500 lb

Operational maximum fuel imbalance will be indicated by an ECAM advisory condition.

### HYDRAULICS, BRAKES, & LANDING GEAR

Maximum landing gear extension altitude: **25,000 feet**

### FLIGHT CONTROLS

Maximum operating altitude with slats, or flaps and slats extended: **20,000 feet**

### AUTO FLIGHT SYSTEM

# **A319 320 321 Type Rating Oral Study Guide**

**Morrow, Jr., James R., Mood,  
Dale, Disch, James, Kang, Minsoo**

## A319 320 321 Type Rating Oral Study Guide

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web nov 14 2011 got home having had about 20 temporary power losses and plugged in my diagnostic tool and find map is only reading about 70kpa with engine off atmospheric pressure is 101kpa and only about 90kpa revving it so it looks like my map is u s could this be the cause of p2002 code currently looking for replacement map or anyone

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web jun 22 2023 what does the p2002 code mean the p2002 code is a diagnostic trouble code dtc that indicates the particulate filter is clogged or malfunctioning the particulate filter is a component of the exhaust system that captures soot and other particulate matter before it s released into the atmosphere

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web sep 12 2023 diagnostic fault code p2002 indicates that your vehicle s diesel particulate filter dpf is not operating at peak efficiency this typically results in increased vehicle emissions as well as decreased performance in the most severe of cases an engine might actually derate falling into a dedicated limp mode of sorts

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web apr 2 2009 i had the dealer look at the car who then did a diagnostic check and the fault code p2002 was brought up the dealers states eml p2002 particulate trap efficiency below threshold does anyone know what this means exactly the dealership has reset the ecu i presume and no more lights show and the car drives perfect any ideas anyone

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web p2002 is a diagnostic trouble code dtc for diesel particulate filter efficiency below threshold bank 1 this can happen for multiple reasons and a mechanic needs to diagnose the specific cause for this code to be triggered in your situation

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web how to diagnose and clear the code p2002 performing a diagnostics check with a diagnostic scanner helps you identify a particular problem area that is outside the normal range and shows where a fault might be occurring this helps you to detect errors before they cause more damage to your vehicle

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web sep 22 2015 i have 2006 y 2 2 d cat 165000km and very often appear check engine symbol after diagnostic i always get p2002 code this code may encompass a variety of reasons but in case same time engine is working great with full power not any smokes only cruise control doesn't work because check engine light is

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web feb 12 2023 the p2002 trouble code is generic among diesel powered vehicles it won't show up with a gas powered engine this dtc indicates that the ecm detected an issue with the particulate exhaust filter

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## **A319 320 321 Type Rating Oral Study Guide** Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**A319 320 321 Type Rating Oral Study Guide**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we shall delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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