

A319/320/321 Type Rating Oral Study Guide

Updated 10/09/2006

Limitations

OPERATION LIMITS

Structural Weight Limits	A319	A320	A321
Maximum Takeoff	166,400 LBS	169,700 LBS	205,000 LBS
Maximum Landing	137,800 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_{MO}): **350 KIAS**

Maximum operating Mach number (M_{MO}): **0.82M**

Maximum gear extension speed (V_{LO}): **250 KIAS**

Maximum gear retraction speed (V_{LO}): **220 KIAS**

Maximum gear extended speed (V_{LE}): **280 KIAS/0.67M**

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

Turbulence Penetration Speeds	A319/320	A321
At or above 20,000 feet	275 KIAS/0.76M	300 KIAS/0.76M
Below 20,000 feet	250 KIAS	270 KIAS

ICE & RAIN PROTECTION

Engine Anti-ice ON 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 ON 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

Autopilot Engaged - Minimum Height: **100 feet AGL After Takeoff** (if SRS is indicated)

Maximum Winds for Automatic Approach, Landing, and Rollout	
Headwind	30 knots
Tailwind	10 knots
Crosswind other than CAT II/III	20 knots

POWERPLANT

Minimum oil quantity for dispatch: **13 quarts**

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Ensheng Dong



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Resources in Education, 1998 *The Routledge Handbook of Second Language Acquisition and Language Testing* Paula Winke, Tineke Brunfaut, 2020-12-27 This Handbook with 45 chapters written by the world's leading scholars in second language acquisition SLA and language testing dives into the important interface between SLA and language testing shared ground where researchers seek to measure second language performance to better understand how people learn their second languages The Handbook also reviews how to best measure and evaluate the second language L2 learners personal characteristics backgrounds and learning contexts to better understand their L2 learning trajectories Taking a transdisciplinary approach to research the book builds upon recent theorizing and measurement principles from the fields of applied linguistics cognitive science psychology psycholinguistics psychometrics educational measurement and social psychology The Handbook is divided into six key sections 1 Assessment concepts for SLA researchers 2 Building instruments for SLA research 3 Measuring individual differences 4 Measuring language development 5 Testing specific populations and 6 Measurement principles for SLA researchers **Public School Methods. Teacher's Guide**, 1918 **Pharmaceutical Manufacturing Formulations** Dr. Priyanka Gupta Manglik, 2024-08-15 This book provides detailed insight into the various aspects of pharmaceutical manufacturing covering formulations process design technology and regulatory requirements essential for professionals in the pharma industry **Handbook of Pharmaceutical Manufacturing Formulations** Sarfaraz K. Niazi, 2016-04-19 Over the Counter products comprise a special category of healthcare products While these formulations have much in common with their prescription counterparts they are presented in this series separately because of their development approach taken labeling considerations required and support available from suppliers of ingredients in designing **Pediatric Disorders of Regulation in Affect and Behavior** Georgia A. DeGangi, 2017-01-12 Pediatric Disorders of Regulation in Affect and Behavior second edition is a skills based book for mental health professionals working with children experiencing disorders of self regulation These children are highly sensitive to stimulation from the environment emotionally reactive and have difficulty maintaining an organized and calm state of being Children with these struggles often have difficulty adapting to changing demands at home and school The child may additionally struggle with bipolar or mood disorder anxiety depression obsessive compulsive disorder Asperger's syndrome eating or sleep disorders and or attention deficit disorder This book will help professionals integrate treatment strategies that address the individual's regulatory sensory integration and mental health problems The book is organized with each chapter discussing a different form of dysregulation in eating sleep mood regulation anxiety attention and behavioral control Chapters begin with developmental and neurobiological underpinnings of the problem include clinical observations and close with diagnosis and treatment strategies Recommended treatments integrate aspects of dialectical behavioral therapy mind body therapies and sensory integration techniques and interpersonal therapy Checklists for diagnosis and treatment planning are included at the

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Table of Contents A319 320 321 Type Rating Oral Study Guide

1. Understanding the eBook A319 320 321 Type Rating Oral Study Guide
 - The Rise of Digital Reading A319 320 321 Type Rating Oral Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying A319 320 321 Type Rating Oral Study Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an A319 320 321 Type Rating Oral Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from A319 320 321 Type Rating Oral Study Guide
 - Personalized Recommendations
 - A319 320 321 Type Rating Oral Study Guide User Reviews and Ratings
 - A319 320 321 Type Rating Oral Study Guide and Bestseller Lists

5. Accessing A319 320 321 Type Rating Oral Study Guide Free and Paid eBooks
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 - A319 320 321 Type Rating Oral Study Guide eBook Subscription Services
 - A319 320 321 Type Rating Oral Study Guide Budget-Friendly Options
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 - ePub, PDF, MOBI, and More
 - A319 320 321 Type Rating Oral Study Guide Compatibility with Devices
 - A319 320 321 Type Rating Oral Study Guide Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of A319 320 321 Type Rating Oral Study Guide
 - Highlighting and Note-Taking A319 320 321 Type Rating Oral Study Guide
 - Interactive Elements A319 320 321 Type Rating Oral Study Guide
8. Staying Engaged with A319 320 321 Type Rating Oral Study Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers A319 320 321 Type Rating Oral Study Guide
9. Balancing eBooks and Physical Books A319 320 321 Type Rating Oral Study Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection A319 320 321 Type Rating Oral Study Guide
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine A319 320 321 Type Rating Oral Study Guide
 - Setting Reading Goals A319 320 321 Type Rating Oral Study Guide
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of A319 320 321 Type Rating Oral Study Guide
 - Fact-Checking eBook Content of A319 320 321 Type Rating Oral Study Guide
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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