

Q04 – C-2/C-4 and later 911 (993) Carrera, 964 and 993 Turbo and Limited Production – From 1990 through 1998 based on these series

1. The first advertisement for the not yet named “Porsche Club of America” appeared in the August 1955 issue of what magazine?
 - a. Car and Driver
 - b. Motor Trend
 - c. Sports Cars Illustrated
 - d. Road and Track

c. 2018 RPM, p.4

2. How many “charter members” were there in the newly formed PCA?
 - a. 129
 - b. 189
 - c. 356
 - d. 505

b. 2018 RPM, p.4

3. How many geographical “zones” make up the PCA?
 - a. 16
 - b. 14
 - c. 13
 - d. 4

b. 2017 RPM, p.7

4. Besides being the first President of PCA, Bill Sholar held what other position through 1962?
 - a. Editor of Panorama
 - b. Treasurer
 - c. Executive Director
 - d. Executive Secretary

d. 2017 RPM, p. 5

5. There are currently 24 unique special interest groups or “registries” for model-specific cars in PCA.
 - a. True
 - b. False

a. 2017 RPM, p.9

6. Where is the 2019 Parade planned to be held?
 - a. Atlanta, GA
 - b. Boca Raton, FL
 - c. Asheville, NC
 - d. Myrtle Beach, SC

b. 2017 RPM, p. 14

7. Ferdinand Porsche was born in a town in the Austrian empire. In what country is that town now?
- Austria
 - Czech Republic
 - Germany
 - Switzerland

b. Panorama, December 2017, p. 28

8. What was the Porsche Model 111?
- First prototype 356
 - 4 Cam Engine designation
 - Tractor
 - Airplane

c. Panorama, October 2017, p.28

9. What was Porsche design number 528?
- First 356 Speedster design
 - 1500 Super Engine
 - Indy Car design
 - 356 Disc Brakes

b. Panorama, September 2017, p. 28

10. What critical part did Lemmerz provide for the 356 and early 911 models?
- Master Cylinders
 - Brakes
 - Wheels
 - Horns

c. Panorama, August 2017, p. 30

11. What famous Penske driver was the guest speaker at the 1974 Parade in Pocono, PA?
- David Hobbs
 - George Follmer
 - Mark Donohue
 - Pete Tremper

c. Panorama, July 2017, p. 26

12. How many siblings did Professor Ferdinand Porsche have?
- Six
 - Four
 - Two
 - None

b. Panorama, June 2017, p. 30

13. Dan Gurney drove for Porsche in 1961 and 1962, racing at Sebring, Targa Florio, Solitude and the French GP.
- True
 - False

a. Panorama, May 2017, p.26

14. What was the Porsche Tapiro?
- a. Italian designed concept car based on the 914-6
 - b. Japanese designed concept car based on the 911
 - c. 1973 RSR with a V-8 engine
 - d. Portion of the test track in Weissach

a. Panorama, April 2017, p. 34

15. Who designed the 2.0 liter flat six-cylinder engine that would power the 1964 model 911?
- a. Butzi Porsche
 - b. Tony Lapine
 - c. Norbert Singer
 - d. Hans Metzger

d. Panorama, March 2017, p. 26

16. Did Porsche ever build a 356 with unequal-width rear engine grilles/louvers?
- a. Yes
 - b. No

a. Panorama, February 2017, p. 20

17. What significant patent of Professor Porsche would have made him famous regardless of his other achievements?
- a. Disc Brakes
 - b. Power Steering
 - c. Turbo Charging
 - d. Torsion Bar Suspension

d. Panorama, January 2017, p. 20

18. Which of the following was the base price of a Boxster when it was released in 1997?
- a. \$29,750
 - b. \$39,980
 - c. \$45,595
 - d. \$49,095

b. Panorama, January, 2017, p. 39

19. The turbocharged flat-four engine in a 718 Boxster S uses VTG. VTG is an abbreviation for _____?
- a. Variable turbine geometry
 - b. Valve technology gauges
 - c. V-tank gap
 - d. Vertical turbo gears

a. Panorama, January, 2017, p. 110

20. Which of the following describes Andreas Schmidt?

- a. Porsche factory race driver
- b. Member of the Porsche board
- c. A really nice guy with a beard
- d. Director of quality at the Porsche plant in Leipzig

d. Christophorus #381, February 2017, p. 53

21. Which of the following national PCA positions was Dan Dazzo appointed to?

- a. Membership chair
- b. Technical Chair
- c. Safety Committee Chair
- d. Zone representative

c. Panorama, February 2017, p. 88

22. Which of the following describes the TAG-McLaren Formula One engine used by Porsche in 1987?

- a. 1.5 liter V6
- b. 2 liter in-line four
- c. 2.5 liter V10
- d. 3.4 liter flat six

a. Excellence #243, February 2017, p. 100

23. Which of the following is Ferdinand Piëch's family nickname (that he detested)?

- a. Burli
- b. Butzi
- c. Ferdi
- d. Picki

a. Excellence #244, April 2017, p. 86

24. "Gesetzloser" is a German term for which of the following?

- a. Overweight
- b. Last place in a race
- c. Loose suspension
- d. Outlaw

d. Panorama, March 2017, p. 40

25. Where does direct fuel injection (DFI) deliver fuel?

- a. Carburetor
- b. Combustion chamber of an engine
- c. Fuel pump
- d. Intake manifold

b. Panorama, April 2017, p. 118

26. Porsche Surface Coated Brake (PSCB) calipers use which of the following colors?

- a. Red

- b. White
- c. Yellow
- d. Black

b. Christophorus #384, May 2017, p. 71

27. Which of the following Porsche cars towed an Airbus 380 out of its hanger?

- a. Cayenne
- b. Cayman
- c. Macan
- d. Panamera

a. Panorama, June 2017, p. 48

28. Which of the following drivers helped Porsche win their first 24 hours of Le Mans race in 1970?

- a. Richard Attwood
- b. Steve Mc Queen
- c. Paul Newman
- d. Vic Elford

a. Panorama, June 2017, p. 81

29. Which of the following describes the “kick plate” at the Porsche Experience Center Los Angeles?

- a. Foot rest
- b. A place to take out frustrations
- c. The visitor parking area
- d. A metal slab that moves either left or right

d. Excellence #245, May 2017, p. 96

30. Italian coachbuilder Zagato made which of the following models based on Porsche production cars?

- a. 356 Carrera Abarth GTL coupe
- b. 911 Speedster
- c. 944 turbo targa
- d. 912 AWD coupe

a. Panorama, August 2017, p. 96

31. The 2018 700hp 911 GT2 RS (as shown in 2017) has a top speed (in MPH) of which of the following?

- a. 180
- b. 195
- c. 201
- d. 211

d. Panorama, August 2017, p. 22 (and Panorama, December 2017, p. 49)

32. The one-millionth 911 is painted in which of the following colors?

- a. Guards red
- b. Irish green

- c. Grand Prix white
- d. Speed yellow

b. Christophorus #382, March 2017, p. 16 (and Excellence #250, December 2017, p. 45)

33. Early safety crash tests done by Porsche used which of the following techniques?
- a. A crane to hoist vehicles off the ground and then drop them
 - b. Pushing a car over a cliff
 - c. Driving one car into another one
 - d. Pounding bumpers with large hammers

a. Panorama, September 2017, p. 88

34. Porsche announced it is pulling out of the World Endurance Championship LMP1 class in order to concentrate on which of the racing series below?
- a. NASCAR
 - b. World Rally
 - c. Formula E
 - d. American Motorcyclist Association

c. Panorama, September 2017, p. 36

35. Which of the following cars beat the lap time of a 1987 944 Turbo at Virginia International Raceway in 2017 with both cars driven by David Donohue?
- a. Macan GTS
 - b. 924 Turbo
 - c. Boxster Spyder
 - d. Panamera 4

a. Panorama, July 2017, p. 53

36. The 2017 911 RSR racing car has which of the following engine locations?
- a. Front
 - b. Mid
 - c. Directly over the rear axle
 - d. Behind rear axle

b. Excellence #250, November 2017, p. 97

37. Porsche currently makes carbon fiber wheels for which of the following cars?
- a. 911 Turbo S Exclusive Series
 - b. 918 Spyder
 - c. Carrera GT
 - d. 959 Sport

a. Panorama, October 2017, p. 110

38. The 2017 Porsche Club of America Parade was held in which of the following cities?
- a. Jay Peak, Vermont

- b. French Lick, Indiana
- c. Spokane, Washington
- d. Hershey, Pennsylvania

c. Panorama, October 2017, p. 45

39. The PCA Nominating Committee does which of the following?

- a. Identify Executive Council candidates
- b. Name national award winners
- c. Recognize region members for exemplary service
- d. Pick zone representatives

a. Panorama, November 2017, p. 122 (and PCA Bylaws)

40. In what year did the first International Race of Champions that featured Porsches occur?

- a. 1969
- b. 1973
- c. 1978
- d. 1982

b. Panorama, November 2017, p. 56

41. The German term “sondermodell” translates to which of the following in English?

- a. Loud car
- b. Special edition
- c. Super example
- d. Good fortune

b. Panorama, November 2017, p. 48

42. Which of the following Porsche CEOs is credited with saving the 911?

- a. Ernst Fuhrmann
- b. Matthias Müller
- c. Peter Schutz
- d. Wendelin Wiedeking

c. Panorama, December 2017, p. 90

43. The first PCA Treffen of 2018 was held in which of the following states?

- a. Missouri
- b. New Mexico
- c. Texas
- d. North Carolina

b. Panorama, December 2017, p. 110

44. Bosch mechanical fuel injection was introduced on the 911S and 911E models for 1971.

- a. True
- b. False

b. Excellence Was Expected (EWE), Vol 2, p. 534

45. Generally speaking, wider tires require suspension geometry that _____.
- a. Reduces camber change
 - b. Increases camber change
 - c. allows room for the wider tires
 - d. allows for faster tire changes

a. EWE Vol. 2, pg. 627

46. The 917's intricate space frame was welded of tubing made from _____.
- a. Magnesium
 - b. Aluminum
 - c. Chrome-moly
 - d. Unobtainium

b. EWE Vol. 2, p. 574

47. After some initial disappointments with the Porsche designed chassis for the Type 2708 Indy racer, Porsche chose to try an off-the-shelf chassis from _____.
- a. March
 - b. Lola
 - c. Lotus
 - d. Ferrari

a. EWE Vol. 3, pg. 1193

48. The original designation for the 911 was the 901, but Porsche found out that Fiat held a trademark in France on all 3 number car designations with a 0 in the middle and decided to change it.
- a. True
 - b. False

b. Excellence was Expected, 1st edition, p. 409, actually it was Peugeot

49. A major 911 clutch design change occurred in 1970 with the introduction of the "____" clutch.
- a. pull
 - b. push
 - c. puck
 - d. exploding

a. Up Fixin der Porsche, Vol X, p. 39

50. Porsche was the first to put a roll bar on a production car.
- a. True
 - b. False

a. Porsche 911 Performance Handbook, 1st edition, p.9

The next 25 questions are unique to Quiz 4

51. The type M64/50 (1994 3.6 911 Turbo) produced how much horsepower?

- a. 360
- b. 400
- c. 420
- d. 450

a. Porsche Red Book, 2nd edition, p.106

52. Porsche 964 model 911s were made during which of the following years?

- a. 1979-1984
- b. 1985-1988
- c. 1989-1994
- d. 1995-1998

c. Excellence, September 2017, p. 60

53. The 993 GT2 street car had bolt-on metal fenders.

- a. True
- b. False

b. Porsche 911 Performance Handbook, 3rd Edition, p. 43

54. The M195 option on 1995 and 1996 993's?

- a. added stiffer road springs
- b. added holes in the air cleaner cover
- c. added a premium sound system
- d. none of the above

b. Porsche 911 Performance Handbook, 3rd Edition, p.129

55. The factory battery system in the 964/993 models _____.

- a. is maintenance free
- b. requires topping up the electrolyte with distilled water from time to time
- c. consists of 2 6-volt batteries
- d. consists of 2 12-volt batteries

b. 1996 993 Owner's manual, page 108

56. The 993 Turbo was introduced in March of 1995 at what auto show?

- a. Geneva
- b. Frankfurt
- c. Detroit
- d. Tokyo

a. Porsche 911 Performance Handbook, p.39

57. Which of the following best describes the turbo configuration for the 993 Turbo?

- a. Single turbo with wastegate
- b. Rotary supercharger
- c. Parallel twin turbos
- d. Sequential twin turbos

c. Porsche 911 Performance Handbook, p38

58. Tony Hatter was the stylist for the 993.

- a. True
- b. False

a. Excellence was Expected, Vol. 3, p. 1270

59. 993 Turbos had a compression ratio of 8.5 to 1.

- a. True
- b. False

b. Porsche Red Book, 2nd edition, p.115, it is 8.0 to 1

60. The First Year that AWD was offered on a US 911 turbo was _____.

- a. 1989.5
- b. 1992
- c. 1994
- d. 1996

d. Porsche Red Book, 2nd edition, p.111

61. The first 964's employed which of the following new body elements to reduce its coefficient of drag?

- a. Smooth aero style mirrors
- b. Body colored flush exterior door handles
- c. Underbody panels
- d. All of the above

c. Excellence was Expected, Vol. 3, p.1129

62. The hood of a 1992 911 Carrera RS is made of _____.

- a. Steel
- b. Composite
- c. Aluminum
- d. Combination of all 3 above

c. 911 x 911, p. 547

63. What is the wheelbase of the 993?

- a. 87.2"
- b. 89.4"
- c. 92.6"
- d. 96.5"

b. Porsche Red Book, 2nd edition, p.111

64. Which of the following is not a characteristic of the revamped 3.3 liter 930 turbo engine as used in the 964 Turbo (965) models?
- a. Larger KKK turbocharger
 - b. Enlarged intercooler
 - c. Dual exit exhaust system
 - d. Bosch DME electronic fuel injection

d. Up-Fixin Der Porsche, Vol. IX, p. 204-207

65. Which car is heaviest as defined by its curb weight?
- a. 1991 911 Carrera 4
 - b. 1995 911 Carrera 2
 - c. 1996 911 Turbo
 - d. 1997 911 Carrera 4S

c. Excellence – Porsche Buyer’s Guide, 2014-2015, p.117 & 137

66. The Tiptonic S introduced in 1995 had Formula 1 style shift controls on the steering wheel.
- a. True
 - b. False

b. Porsche 911 Performance Handbook, p. 37

67. More power was extracted for the 964’s engine by incorporating _____.
- a. four valves per cylinder
 - b. two spark plugs per cylinder
 - c. water cooled heads
 - d. all of the above

b. EWE, Vol 3, p.1133

68. The 964 RS America took its flat rear wing design from what iconic predecessor?
- a. 1974/75 911 Carrera 3.0
 - b. 1970 911 R
 - c. 1974 911 RSR 3.0
 - d. 1977 930 Turbo

a. Porsche 911- 50 Years, p.130

69. Which of the following was not a feature on a 1992 911 RS America?
- a. Steering without power assist.
 - b. Power windows replaced by manual windows.
 - c. Three-point seat belts available in red, blue or black.
 - d. Manually operated mirrors.

b. The Porsche Family Tree - Porsche Models from 1948 to 1995, p. 17

70. Which of the following was not available in 1997?
- a. 911 Carrera S
 - b. 911 Carrera 4S
 - c. 911 Turbo 4S

d. 911 Turbo S

c. Excellence- Porsche Buyers Guide – 2014-2015, p.135

71. In 1995 Porsche introduced a new version of the theft/alarm system known as PEI which acts on the DME control unit.

- a. True
- b. False

a. Porsche 911 Performance Handbook, 3rd Edition, p. 44

72. Which of the following best describes construction of the 993 Turbo wheels?

- a. Forged
- b. Integral cast
- c. Three piece
- d. Cast hollow spokes friction welded to rims

d. Porsche 911 Performance Handbook, p.38

73. The 993 AWD system was a carry-over from the system used for the 964 series.

- a. True
- b. False

b. Porsche 911 Performance Handbook, p39

74. What company supplied the 993 Targa roof module?

- a. ASC
- b. Webasto
- c. Karmann
- d. Porsche built the modules in house

b. EWE, Volume 3, p. 1289

75. In the February 2017 Panorama, they took one of Singer's 964 creations to Sun Valley. The car was painted Hemingway Blue and appropriately nicknamed _____?

- a. Georgia
- b. Sloppy Joe
- c. Florida
- d. Norbert

c. Panorama, February 2017, p.61

Tie Breakers

76. In what year was the Porsche corporation officially registered with the German authorities?

- a. 1931
- b. 1939
- c. 1948
- d. It was never actually "officially" registered

a. Excellence was Expected (EWE) -1st edition, p.15

77. Roughly how many 912s were made in the first full year of production?

- a. 1,000
- b. 3,000
- c. 9,000
- d. 12,000

c. EWE, 1st edition, p.417

78. Who is the editor of Panorama?

- a. Randy Leffingwell
- b. Rob Sass
- c. Pete Stout
- d. Betty Jo Turner

b. any Panorama from 2017 but how about December 2017, p.12

79. Through October of 2017, the Macan continues to lead Porsche in car sales for the year but what model is running in second place?

- a. Cayman
- b. Carrera
- c. Panamera
- d. Cayenne

d. Panorama, December 2017, p.22

80. The current Secretary of PCA calls what state home?

- a. Maryland
- b. Texas
- c. Florida
- d. Illinois

d. any Panorama from 2017 but how about December 2017, p.14