

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. Bill Scholar, the recognized “founder” of the Porsche Club of America profession was as a _____.
 - a. Car Salesman
 - b. Politician
 - c. Commercial Artist
 - d. Magazine Editor

c. **2015 RPM, p.1**

2. How many PCA members attended the first “Treffen” trip to Germany in 1958.
 - a. 18
 - b. 41
 - c. 68
 - d. 81

d. **2015 RPM, p.5**

3. The newest region in the PCA is _____.
 - a. White River
 - b. Living Skies Prairie
 - c. Bluegrass
 - d. Puerto Rico

b. **2015 RPM, p.12**

4. The “liability” coverage provided by PCA for approved moving and non-moving car events is _____.
 - a. \$100,000
 - b. \$1,000,000
 - c. \$10,000,000
 - d. None

c. **2015 RPM, p.103**

5. PCA Club racing is now in its _____ year.
 - a. 10th
 - b. 22nd
 - c. 25th
 - d. 35th

b. **2015 RPM, p.114**

6. In what year was Professor Ferdinand Porsche Senior born?
 - a. 1870
 - b. 1875
 - c. 1880
 - d. 1885

b. **Excellence was Expected-1st edition, p.15**

7. The "Sportomatic" transmission is a:
- Three speed semi-automatic transmission
 - Manually shifted transmission but has no clutch
 - Standard 5-speed transmission but with a torque converter and vacuum operated clutch
 - Option that was not made available for the 914/4

d. *The Porsche Book, p.114*

8. Which of the following statements is not correct?
- Porsche introduced the 901 later 911 at the Frankfurt Auto Show in 1963
 - The first Porsche with Fuchs alloy wheels as standard equipment was model year 1967
 - The Targa was available late in calendar year 1966
 - The Sportomatic transmission was added as an option in calendar year 1968

d. *911x911 – Landenberger, p.70, actually the Sportomatic was available late in 1967*

9. The last carbureted US Version 911 was the _____.
- 2.2 T
 - 2.2 E
 - 2.4 T
 - 2.4 E

a. *The Porsche Book, p.125, US models only*

10. The 912 came with what make of carburetors?
- Zenith
 - Solex
 - Weber
 - All of the Above

b. *Excellence was Expected-1st edition, p.414*

11. This is the 60th Porsche Parade, but where was the 10th annual Porsche Parade held?
- Colorado Springs, CO
 - Santa Barbara, CA
 - Arlington, VA
 - Seattle, WA

b. *2015 RPM, p.13*

12. Where was the 25th Porsche Parade held?
- Seattle, WA
 - Washington DC
 - Portland, OR
 - Asheville, NC

c. *2015 RPM, p.13*

13. And finally, where was the 50th Porsche Parade held?
- a. Portland, OR
 - b. Fort Worth, TX
 - c. Hershey, PA
 - d. San Diego, CA

c. 2015 RPM, p.13

14. As evaluated by Excellence magazine, since 2012, the high end of the price range of a 1965 911 has increased by approximately ____%.
- a. 200%
 - b. 300%
 - c. 400%
 - d. 500%

c. Excellence Porsche Buyer's Guide 2012 & 2014-2015 editions; \$75K in 2012, \$300K in 2014-15

15. As evaluated by Excellence magazine, since 2012, the high end of the price range of a 1997 993 Turbo S has increased by approximately ____%
- a. 50%
 - b. 100%
 - c. 150%
 - d. 200%

a. Excellence Porsche Buyer's Guide 2012 & 2014-2015 editions; \$140K in 2012, \$225K in 2014-15

16. March 16, 1956 was a significant day in Porsche history because
- a. Porsche won its first class victory at Sebring
 - b. The 10,000th car was built
 - c. Porsche introduced the 356 Carrera GS
 - d. Frau Porsche's second child was born

b. Excellence was Expected-1st edition, p.166 Dr. Porsche posed with the 356A decorated in flowers

17. Porsche's first Monte Carlo rallye victory was in a 911. What was the year of the victory and model of the vehicle?
- a. 1967 S
 - b. 1968 T
 - c. 1968 S
 - d. 1968 E

b. Excellence was Expected-1st edition, p.442; the T was lighter than the S and therefore used for rallye.

18. Since he ordered two 911s from the factory in _____, let's assume it was Steve McQueen's favorite Porsche color.
- a. Silver
 - b. Slate Gray
 - c. Guards Red
 - d. Black

b. McQueen's Machines, p.54-55

19. Octane is?
- The substance in gasoline that explodes when ignited by a spark plug
 - The substance that keeps gasoline from exploding before being ignited by a spark plug
 - A measurement of gasoline purity
 - A measurement of the resistance to self-detonation of the fuel-air mixture

d. *Up-Fixin Volume VII, p. 123*

20. All Porsche Type 550 cars had 4-cam air-cooled engines?
- True
 - False

b. *Excellence was Expected, 1st edition, p.123*

21. Which Porsche model was the first car in the world to produce the same horsepower and identical road performance with or without a catalytic converter?
- 911 Carrera
 - 928S
 - 924S
 - 944 Turbo

d. *Up Fixin Volume VII, p.264*

22. James Dean ordered the 126th Speedster ever made, it was white with a black leather interior and a 1500 Super engine. It was the first Speedster to have the new Super engine with a three-piece crankcase that produced _____ DIN HP?
- 70
 - 90
 - 105
 - 120

a. *James Dean: At Speed, p.65*

23. There was a heated battle for design of the 901 (911) production car between Butzi Porsche and Erwin Komenda. Who made the call on which model would prevail?
- Helmuth Bott
 - Ferdinand Piech
 - Ferry Porsche
 - Pete Tremper

c. *Porsche 911 - 50 Years, p.34*

24. The 1979 Porsche Indy experiment had a 935/72 engine installed in a modified _____ chassis.
- March
 - Coyote
 - Parnelli
 - Lola

c. *Excellence was Expected, 2nd edition, p.809*

25. The technical editor for Panorama for 2014 was Allan Caldwell?

- a. True
- b. False

a. **As an example, Panorama April 2014, p.10**

26. 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**

27. Who was the father of the 993?

- a. Helmuth Bott
- b. Ulrich Bez
- c. Norbert Singer
- d. Tom Gorsuch

b. **Excellence, October 2014, p.123**

28. In the December 2014 edition of Excellence, the Porsche 918 was tested at what track?

- a. Daytona
- b. Sebring
- c. Road Atlanta
- d. Laguna Seca

d. **Excellence, December 2014, p.58**

29. The Type 771 engine was utilized in which car?

- a. 904/4
- b. 904/6
- c. 904/8
- d. 906

c. **Porsche Panorama, January 2014, p.26/30 corrected with Excellence Was Expected, 1st edition, p.382**

30. What well-known GM employee raced cars for Porsche?

- a. Peter Revson
- b. John Delorean
- c. Zora Arkus-Duntov
- d. Patrick Dempsey

c. **Porsche Panorama, February 2014, p.28/30**

31. How many 917s were built by the factory?

- a. 25 or 26 of the 12-cylinder versions plus one 16-cylinder prototype
- b. 30, 25 original plus 5 additional to fill orders
- c. 1
- d. None were built by the factory

a. **Porsche Panorama, March 2014, p.26/28**

32. How many 901/902 prototypes were built? How many survive?

- a. Two built, both survive
- b. Three Built, two survive
- c. Thirteen built, five survive
- d. Thirteen built, two survive

d. **Porsche Panorama, April 2014, p.30/34**

33. What was Porsche's type 369?

- a. Concept car to follow the 356
- b. Modified 356 race car
- c. 1.1 liter engine from 1949/1950 used in 356/2 and 356 cars
- d. 1.3 liter marine engine designation

c. **Excellence Was Expected, p.517, not correct in Porsche Panorama, May 2014, p.30/34**

34. What are trafficators, and did Porsche ever use them?

- a. Turn Signals, No
- b. Turn Signals, Yes
- c. Brake Lights, No
- d. Brake Lights, Yes

b. **Porsche Panorama, June 2014, p.28/32**

35. What's a Besen-Porsche?

- a. Tractor
- b. Modified 356 used to catch Belgian coffee smugglers
- c. Joint venture between Belgium and Germany to build a car that never materialized
- d. Porsche 911 modified by Johan Besen

b. **Porsche Panorama, July 2014, p.32/34**

36. Who designed Max Hoffman's Porsche showroom in Manhattan?

- a. Peter Eisenman
- b. Robert Venturi
- c. Ludwig Mies van der Rohe
- d. Frank Lloyd Wright

d. **Porsche Panorama, August 2014, p.30/32**

37. What famous automobile executive in power today was actually dismissed from his company?

- a. Alan Mulally
- b. John Delorean
- c. Ferdinand Piech
- d. Lee Iacocca

c. **Porsche Panorama, September 2014, p.34/36**

38. What was Porsche's smallest engine design?

- a. 822 cc
- b. 1086 cc
- c. 1100 cc
- d. 1300 cc

a. **Porsche Panorama, December 2014, p.16**

39. What was the first race for the 917

- a. 1969 Le Mans
- b. 1969 Spa-Franchorchamps
- c. 1969 Nurburgring
- d. 1970 Le Mans

b. **Porsche Panorama, November 2014, p.32/26**

40. Did the early Gmund-built 356s use Volkswagen engine components?

- a. Yes
- b. No

a. **Porsche Panorama, December 2014, p.30/32**

Dieter's Questions

41. With which business concept did Max Hoffmann start his activities in the United States?

- a. Importing European motorcycles
- b. Pre-owned automobile trade
- c. **Selling cheap trinkets**
- d. Real estate agent

42. Which race driver was the first purchaser of a 356 in the United States?

- a. **Briggs Cunningham**
- b. Bruce Jennings
- c. John von Neumann
- d. Steve McQueen

43. Where were the first offices of Porsche of America Corporation (founded in 1955) located?

- a. Park Avenue, Corner of 56th Street, NYC
- b. **Madison Avenue, Corner of 54th Street, NYC**
- c. Teaneck, New Jersey
- d. Columbia, MD

44. When did Porsche-Audi Operation take over responsibility for the US-import business?

- a. **1969-70**
- b. 1971-72
- c. 1973-74
- d. 1975-76

45. Where were the first headquarters of Porsche Cars North America (founded in 1984) located?
- Reno, Nevada**
 - Washington, Illinois
 - Atlanta, Georgia
 - Charleston, South Carolina
46. In which race did the Porsche 911 win its first official class victory on asphalt?
- Targa Florio 1966
 - 24 hours of Daytona 1966**
 - 12 hours of Sebring 1966
 - 24 hours of Le Mans 1966
47. The 911 Targa was introduced at the IAA in Frankfurt in September 1965. When did the production of this car start?
- October 1965
 - December 1965
 - August 1966
 - December 1966**
48. In which detail does one recognize the early 911 Targa, (Model year until 1969)?
- Flared wheel base
 - Hood and tail middle piece in aluminum
 - Venting openings on the side of the Targa bar are missing**
 - "Targa" in script on the Targa bar
49. Which alternative model descriptions were discussed prior to adopting the name Targa?
- Bel Air & Voyage**
 - Bel Etage & Spyder
 - Voyage & Continental
 - Voyager & Bel Etage
50. Which Porsche employee is considered to be the inventor of the description "Targa"?
- Herbert Linge
 - Erich-Otto Filius
 - Harald Wagner**
 - Erwin Komenda

The next 25 questions are unique to Quiz 4

51. Hurley Haywood won the 1991 and 1992 IMSA Supercar Series title.
- True
 - False

a. 911 x 911, p.560

52. How many examples of the 30th Anniversary model 911 were produced?
- a. 30
 - b. 911
 - c. 1000
 - d. 1368

b. Porsche 911 – 50 Years, p. 130

53. The 964 RS America took its flat rear wing design from what iconic predecessor?
- a. 1970 911 R
 - b. 1974 911 RSR 3.0
 - c. 1975 930 Turbo
 - d. 1974/75 911 Carrera 3.0

d. Porsche 911- 50 Years, p.130

54. Which of the following is not true of the 1992 Carrera Speedster
- a. Standard equipment 17 inch Cup Design Wheels
 - b. Standard Equipment wheels painted body color
 - c. Available as a Turbo look
 - d. Available as 2 or 4-wheel drive models

d. 911 x 911, p.559

55. What major change occurred with the 1992 964 Turbo?
- a. Engine displacement increased to 3.3
 - b. Twin turbo-charged
 - c. Engine displacement increased to 3.6
 - d. 6-speed transmission

c. 911 x 911, p.562

56. If the electronics failed on the 1990 964's automatic transmission a hydro-mechanical limp-home mode left the box in second gear?
- a. True
 - b. False

b. Excellence Was Expected, Vol 3, p.1141

57. The hood of a 1992 911 Carrera RS is made of aluminum?
- a. True
 - b. False

a. 911 x 911, p. 547

58. A Tiptronic S transmission was offered on a 1995 911 Carrera 2?
- a. True
 - b. False

a. Porsche 911 – 50 Years, p. 138

59. The 993 Turbo S had what color of brake calipers?
- a. Yellow
 - b. Red
 - c. Silver
 - d. Body Color

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

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

d. Excellence – Porsche Buyer's Guide, 2014-2015, p.117 & 137

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

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

62. The American Roadster for model year 1992 was a Turbo-look Cabriolet with the Carrera 2's normally aspirated 3.8 liter engine.
- a. True
 - b. False

b. Porsche 911 – Collector's Originality Guide, p. 115

63. The 1993 Turbo 3.6 used twin spark plugs for each cylinder?
- a. True
 - b. False

b. Porsche 911 – Collector's Originality Guide, p.126

64. The maximum speed for downshifting a 1995 993 with a Tiptronic S transmission from D to 3 is 4400 RPM or what mph?
- a. 83
 - b. 111
 - c. 120
 - d. They didn't make a Tiptronic S transmission for a 993

b. Up-Fixin, Vol 11, p.35

65. How many oil filters does a 993 have?

- a. Four
- b. Three
- c. Two
- d. One

c. Up-Fixin, Vol X, p. 28

66. In the January 2014 issue of Christophorus, there is an article called Top(less) about the new Targa. In their references to the fact that the Targa is only available in 4 and 4S configurations, they show a beautiful black 964 Targa and reference its available options. What were they?

- a. Carrera 2 (Rear Wheel Drive)
- b. Carrera 4 (All Wheel Drive)
- c. Both
- d. Neither

c. Christophorus, January 2014, p. 93

67. According to the May 2014 Panorama issue, how many 964 Speedsters were built with a Tiptronic transmission?

- a. 3
- b. 7
- c. 13
- d. None

b. Panorama, May 2014, p.91

68. What is unique about the 993 Targa?

- a. No storage location for the removable top
- b. Retractable top folds nicely out of view
- c. Glass top that retracts inside the rear window
- d. They never made a 993 Targa

c. Panorama, June 2014, p.68

69. What was the HP of the Guards Red 1994 Turbo S "Package Car" on the February Excellence cover?

- a. 350 HP
- b. 385 HP
- c. 450 HP
- d. 500 HP

b. Excellence, February 2014, Cover

70. What percentage of parts did Porsche claim changed in 1989 between the 3.2 Carrera and the 964 version?

- a. 100%
- b. 85%
- c. 50%
- d. 25%

b. Excellence, February 2014, p.81

71. In the September 2014 issue of Excellence, there is a great story about a 1993 RS America in an article entitled Polar Express. Where is the car located?
- British Columbia
 - Alaska
 - Utah
 - Colorado

c. Excellence, September 2014, p.109

72. What is the nickname of the 1994 Speedster that Todd Dakermen and Bob Wake transformed in the October 2014 issue of Excellence?
- Precious
 - Max
 - Speedball
 - Mistress

c. Excellence, October 2014, p.84

73. The 911 GT1 from 1998 was the first 911 Porsche with a _____?
- Carbon fiber chassis
 - Water cooled mid-engine configuration
 - Three-disc carbon-fiber clutch
 - All of the above

d. Christophorus, February 2014, p.91

74. Who said the following: "There is no such thing as the perfect car. There is only the perfect car for now. A car with all the latest proven engineering concepts and design ideas."
- Dr. Ferdinand Porsche
 - Dr. Ferry Porsche
 - Norbert Singer
 - Aaron Ambrosino

b. 911 x 911, p.24

75. In the July 2014 issue of Panorama, the Torres family displayed their three beauties. They included a 1983 SC Coupe, a 2011 GT3 RS and a _____?
- 1993 RS America
 - 1993 America Roadster
 - 1994 964 Turbo Coupe
 - 2006 Cayenne S

a. Panorama, July 2014, p.84-95

Tie Breakers

76. The formula for determining horsepower (HP) is?
- torque X time divided by 3600
 - (RPM + MPH) divided by 4
 - ft/lbs torque X (RPM divided by 5250)
 - lots of money X little engines = big surprises

c. **Porsche 911 Performance Handbook, p.265**

77. The Porsche type 100 is?
- V-10 air cooled tank engine
 - Diesel engine producing 210 HP at 2500 RPM
 - V-8 air cooled tractor
 - Army Tank Prototype

d. **Cars Are My Life, p.107**

78. Who is the historical editor for Panorama?
- Randy Leffingwell
 - Damon Lowney
 - Jeff Zwart
 - Betty Jo Turner

a. **Panorama, December 2014, p.12**

79. I graced the cover of Christophorus for the February 2014 edition (366)
- Macan
 - Cayman GTS & Carrera 6
 - 919 Hybrid LeMans Prototype
 - Ballet Dancer

c. **Christophorus February 2014, cover**

80. The current President of PCA calls what state home?
- Maryland
 - Texas
 - California
 - New York

b. **any Panorama from 2014 but how about January 2014, p.10**