

Q06 – 914/4, 914/6 and Limited Production 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?
- Portland, OR
 - Fort Worth, TX
 - Hershey, PA
 - 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 ____%.
- 200%
 - 300%
 - 400%
 - 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 ____%
- 50%
 - 100%
 - 150%
 - 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
- Porsche won its first class victory at Sebring
 - The 10,000th car was built
 - Porsche introduced the 356 Carrera GS
 - 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?
- 1967 S
 - 1968 T
 - 1968 S
 - 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.
- Silver
 - Slate Gray
 - Guards Red
 - 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 6

51. When Porsche compared skid pad tests of a 914/6 against a 911 the 914/6 had a higher G-rating.
- True
 - False

a. Excellence Was Expected, 2nd edition, p. 492

52. The electronic fuel-injection system of the 4-cylinder 914 was developed by Bosch based on a design by _____?
- a. Spica
 - b. Bendix
 - c. Lucas
 - d. Weber

b. Excellence Was Expected, 2nd edition, p. 493

53. The 914/6 was _____.
- a. built by Karmann and delivered to Porsche as an assembled but unpainted body
 - b. built by Reutter and delivered to Porsche as an assembled but unpainted body
 - c. built by Reutter, painted by Karmann and finished by Porsche
 - d. built by Karmann as a finished painted body with interior installed but no running gear then delivered to Porsche for assembly.

d. Excellence Was Expected, 2nd edition, p.499

54. The 914 design utilized pop-up headlights in order _____?
- a. to maintain a lower Cd when closed
 - b. to keep the headlights cleaner
 - c. to look less like a “bug-eye Sprite”
 - d. to satisfy U.S. lighting laws

d. Porsche 914 914-6, p. 29

55. Which wheel was NOT offered with the standard 914/6?
- a. 5 ½ X 15 Mahle
 - b. 5 ½ X 14 Fuchs
 - c. 6 X 15 Fuchs
 - d. 5 ½ X 15 steel wheels

c. Porsche 914 914-6, p.40/55

56. The 914/4 and 914/6 used the same Porsche design 5 speed transmission and gear ratios.
- a. True
 - b. False

b. Porsche 914 914-6, p. 36

57. The 914 engines for the U.S. market were all equipped with electronic fuel injection. The 1.7 and 2.0 engines used _____?
- a. Bosch D-Jetronic
 - b. Bosch L-Jetronic
 - c. Bosch K-Jetronic
 - d. Bosch Constant Injection

a. Porsche 914 914-6, p. 67

58. The production 914 was never made in a RHD version.

- a. True
- b. False

a. Excellence Was Expected, 2nd edition, p. 511

59. Introduced in 1973 the new 2.0 liter engine had many changes. What on the list below was NOT one of them?

- a. It used all of the 1.7 liter fuel injection components
- b. Both bore and stroke were increased
- c. Valve sizes were increased
- d. Spark plug location was changed.

a. Excellence Was Expected, 2nd edition, p. 526

60. There were 11 special 914/6 models made that included fender flares, a steel top welded on, 2.4 and 2.7 liter S type engines, and fiberglass bumpers front and rear. These were known as _____?

- a. 914/6 S
- b. 914/2.4S
- c. Type 47S
- d. 916

d. Porsche 914 914-6, p.129

61. On the 4 cylinder 914, how far can one be safely driven without overheating in the event of fan belt breakage?

- a. Do not drive car at all
- b. No more than 5 miles
- c. Drive until engine stops, then let cool for 15 minutes before driving again.
- d. Drive until battery goes dead

d. Porsche Shop Manual, 23.3-1/1

62. When equipped with steel wheels the European and U.S. version cars used the same hubcaps.

- a. True
- b. False

b. Porsche 914 914-6, p.43

63. The 2.0 liter engine was introduced for the 914 1973 model year. This was achieved by a bore increase only.

- a. True
- b. False

b. Porsche 914 914-6, p. 66

64. The gas tank size of the 914/4 or 914/6 is _____?

- a. 19.2 US gallons
- b. 16.4 US gallons
- c. 2.6 US gallons more than your kidneys
- d. 10.6 US gallons

b. Excellence Was Expected, 2nd edition, p.489

65. The 914 four cylinder firing order is _____?

- a. 4-3-2-1
- b. 1-2-3-4
- c. 1-4-3-2
- d. 1-3-4-2

b. Porsche Shop manual, p. 20.2-1/1

66. Which characteristic of a 1971 914/4 listed below is incorrect?

- a. Additional electric blower in engine bay to assist heater at low engine speeds.
- b. A center seat cushion that met the definition of a third seat
- c. Both seats fully adjustable fore and aft.
- d. Gauges mounted in rubber rings for easy access

c. Excellence Was Expected, 2nd edition, p. 495

67. The fuel-injected 1.7 and 2.0 914's had a fuel pressure of _____ in the fuel-rail circuit feeding the injectors.

- a. 45 psi
- b. 28.5 psi
- c. 15.6 psi
- d. Enough for a nice fire

b. Excellence Was Expected, 2nd edition, p.493

68. The man most responsible for Porsche racing in the states in the seventies, and especially 914's, was _____?

- a. Huschke Von Hanstein
- b. Jim Lowe
- c. Josef Hoppen
- d. Ferdinand Piech

c. Excellence Was Expected, 2nd edition, p. 513

69. The U.S. version 1974 1.8 liter 914 was also fuel injected. The system used was the Bosch _____?

- a. Motronic
- b. L-Jetronic.
- c. All-tronic
- d. K-Jetronic

b. Excellence Was Expected, 2nd edition, p. 531

70. Zachary Mayer wrote a great article in the February 2014 issue of Panorama about a life changing 914. How much did he pay for the car?

- a. \$100
- b. \$300
- c. \$500
- d. \$1000

b. Panorama, February 2014, p.69-77

71. What did Troutman and Barnes do to a couple of 914s to set them apart from the rest as described in the October 2014 edition of Panorama?
- Drop in 8-cylinder engines
 - Turbocharge the engines
 - Turn them into pickup trucks
 - Build world-class autocross cars

c. Panorama, October 2014, p. 90-98

72. You hardly ever hear of a 914 barn find, but that is exactly what John Forbes found and chronicled in the June, 2014 edition of Excellence. Approximately how many miles were on the beautiful 914/6 he saved from its 36-year nap?
- 1,000
 - 3,000
 - 5,000
 - 10,000

c. Excellence, June 2014, p.94-99

73. There is a great story in the December, 2014 issue of Excellence about David Colman's "Vasek Polak Racing 914/6 GT". At one point in the story the car was stolen. Where was it recovered?
- Shipping container in Long Beach
 - Germany
 - Mexico
 - Canada

d. Excellence, December 2014, p.76-80

74. The valve seat angles on all 914/4s is 45 degrees?
- True
 - False

b. 914 Technical Specifications, p.32, the 1.7 and 1.8 liter intakes are 30 degrees

75. The wear limit for the disc-brake pads on a 914 is 2mm thick?
- True
 - False

a. 914 Technical Specifications, p.56

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?
- a. V-10 air cooled tank engine
 - b. Diesel engine producing 210 HP at 2500 RPM
 - c. V-8 air cooled tractor
 - d. Army Tank Prototype

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

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

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

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

c. **Christophorus February 2014, cover**

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

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