P7" CORSA Classic P7" CORSA CL



TIMELESS PERFORMANCE



P7 CORSA Classic

FOR PIRELLI, INNOVATION IS A TRADITION

Backed by a highly-successful sporting tradition, Pirelli now breathes new life into the illustrious rally cars of the time with the P7™ CORSA Classic range. Rather than a new version, it is an innovative reinterpretation of the "competition king".

P7™ CORSA Classic combines the Pirelli elements that make the difference: third-millennium technical specifications for structure and special tread pattern, in order to enjoy maximum performance in complete safety, but also the appearance of the sidewall that matches the vehicles for which it is designed, thus helping to maintain the original look, right down to the smallest details.

As part of the design, Pirelli engineers utilised the parameters of prototypes of the time, maintaining the stiffness characteristics specified for the special suspensions that only those rally cars used when racing. Nevertheless, P7™ CORSA Classic is the fruit of current times: it utilises green, highly aromatic oil free (HAOF) compounds and complies with the very latest regulations governing noise levels. A perfect "high-performance" integration of past and present.



Midway through the 70s, Pirelli revolutionised the story of road sports and rally car tyres with P7TM, a concentrated mix of technological innovation: a tubeless, ultra-low-profile radial tyre having 0° nylon belt. The doubled contact patch area, structural stability at high speeds and possibility of fitting rims with larger diameter (ideal for larger, more powerful brakes and more practical suspension housing) have accompanied and assisted the development of increasingly sophisticated, safe and high-performance vehicles.

Following the success and high performance obtained with the legendary P7[™], towards the end of the 70s, Pirelli developed P7[™] CORSA. The unprecedented level of performance for that time led to the tyre being adopted by the biggest manufacturers and teams in rallying history: Lancia, Fiat-Abarth, Ford. Pirelli P7[™] CORSA left its mark on the most exciting pages of world, European and national rally history of the time, offering thrills and spectacle to not only rally enthusiasts, but sports fans in general.

PIRELLI VICTORIES IN THE WORLD BALLY CHAMPIONSHIP 1973-1986

WORLD RALLY CHAMPIONSHIP - MANUFACTURERS

1974	Lancia-Pirelli	Stratos
1975	Lancia-Pirelli	Stratos
1976	Lancia-Pirelli	Stratos
1977	Fiat	131 Abarth
1978	Fiat	131 Abarth
1980	Fiat	131 Abarth
1983	Lancia	Rally (037)

FIA CUP FOR RALLY DRIVERS

1977 Sandro Munari Lancia Stratos1978 Markku Alen Fiat 131 Abarth

WORLD RALLY CHAMPIONSHIP - DRIVERS

1980 Walter Röhrl Fiat 131 Abarth 1981 Ari Vatanen Ford Escort RS

WORLD CHAMPIONSHIP BALLIES

WORL	D CHAMPIONSHIP I	ALLIES	
1973	Poland	Achim Warmbold	Fiat 124 Abarth
	Austrian Alps	Achim Warmbold	BMW 2002 TII
1974	TAP, (Portugal)	Raffaele Pinto	Fiat 124 Abarth
	Rideau Lakes (CND)	Sandro Munari	Lancia Stratos
	Corse	J. C. Andruet	Lancia Stratos
1975	Monte Carlo	Sandro Munari	Lancia Stratos
	Sweden	Bjorn Waldegard	Lancia Stratos
	Acropoli	Walter Röhrl	Opel Ascona
	Portugal	Markku Alen	Fiat 124 Abarth
	1000 Lakes	Hannu Mikkola	Toyota Corolla
	Sanremo	Bjorn Waldegard	Lancia Stratos
1976	Monte Carlo	Sandro Munari	Lancia Stratos
	Portugal	Sandro Munari	Lancia Stratos
	1000 Lakes	Markku Alen	Fiat 131 Abarth
	Sanremo	Bjorn Waldegard	Lancia Stratos
	Corse	Sandro Munari	Lancia Stratos



1977 Monte Carlo Portugal South Pacific (NZ) Quebec Sanremo Corse 1978 Portugal Acropoli 1000 Lakes Quebec Sanremo Corse 1979 1000 Lakes 1980 Monte Carlo Portugal Codasur (RA) 1000 Lakes Sanremo 1981 Portugal Corse Acropoli Brasil

1000 Lakes

Sandro Munari Markku Alen Fulvio Bacchelli Timo Salonen J. C. Andruet Bernard Darniche Markku Alen Walter Röhrl Markku Alen Walter Röhrl Markku Alen Bernard Darniche Markku Alen Walter Röhrl Walter Röhrl Walter Röhrl Markku Alen Walter Röhrl Markku Alen Bernard Darniche Ari Vatanen Ari Vatanen Ari Vatanen

Lancia Stratos Fiat 131 Abarth Lancia Stratos Fiat 131 Abarth Lancia Stratos Ford Escort RS Ford Escort RS Ford Escort RS

1982 New Zealand 1000 Lakes Sanremo 1983 Monte Carlo Sanremo Corse Acropoli New Zealand Sanremo **Ivory Coast** RAC 1984 Safari Corse Safari 1985 **Ivory Coast** RAC 1986 Monte Carlo Safari Argentina **Ivory Coast**

Olympus (USA)

Biorn Waldegard Hannu Mikkola Stia Blomavist Walter Röhrl Sandro Munari Markku Alen Walter Röhrl Walter Röhrl Markku Alen Bjorn Waldegard Stig Blomgvist Biorn Waldegard Markku Alen Juha Kankkunen Juha Kankkunen Henri Toivonen Henri Toivonen Bjorn Waldegard Massimo Biasion Bjorn Waldegard Markku Alen

Tovota Celica Audi Quattro Audi Quattro Lancia Rally (037) Lancia Stratos Lancia Rally (037) Lancia Rally (037) Lancia Rally (037) Lancia Rally (037) Toyota Celica TCT Audi Quattro Toyota Celica Turbo Lancia Rally (037) Toyota Celica Turbo Toyota Celica Turbo Lancia Delta S4 Lancia Delta S4 Toyota Celica T16 Lancia Delta S4 Toyota Celica T16 Lancia Delta S4



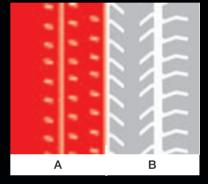
P7" CORSA Classic

The P7™ CORSA Classic sidewall imitates the style of the original tyre from the late 70s. It now features a double set of markings with corresponding road size: a necessity due to the type approval required in order to be able to take part in championship races.

The exclusive tread of the P7™ CORSA Classic (in the current new version approved for road use) incorporates two specific designs: slick for dry conditions and grooved for the wet, drawing on and developing the asymmetrical pattern that has characterised the very best Pirelli UHP tyres.

An extraordinary formula to transform the tyre's multipurpose aspect into grip:

- A outer semi-slick for maximum lateral grip in the dry and solid centre rib to ensure precise trajectories with one's foot down
- B generous inner tread block pattern with grooves to channel water away from the contact patch.









maximum performance is guaranteed under all weather conditions without compromising aesthetic appearance or driving comfort. Simply select the most suitable compound from amongst those offered for made-to-measure solutions under dry, damp or wet conditions. The sizes in the P7TM CORSA Classic range also have road tyre markings and offer the sizes established during the 70s: a Pirelli exclusive for the fitment of the original sizes to some of the most prestigious vehicle models that were at the time actually developed in cooperation with Pirelli. In particular, P7TM CORSA Classic is also available with a 16½ rim diameter as originally adopted by the Lancia Rally 037 and Delta S4.



P7" CORS A Classic





Set-up inflation pressures.

To optimise the performance of a tyre and its structure, it is essential that the pressure settings suit both the type of surface (wet-dry) and the type of vehicle. As a rough guide, the pressure when hot - at the start of a test – should be 1.7 bar and at the end of the test, it should be confirmed to be no more than 2.1 bar.

We recommend increasing the pressure by about +0.5 for use in wet conditions.

The ideal pressures for the following vehicles are:

Ferrari 308	START OF THE STAGE (bar)		END OF THE STAGE (bar)
Front	1.6	>	2.1
Rear	1.5	>	2.1
Fiat 131	START OF THE STAGE (bar)		END OF THE STAGE (bar)
Front	1.6	>	2.1
Rear	1.7	>	2.1
Ford Escort MK2	START OF THE STAGE (bar)		END OF THE STAGE (bar)
Front	1.7	>	2.1
Rear	1.6	>	2.1
Lancia Rally 037	START OF THE STAGE (bar)		END OF THE STAGE (bar)
Front	1.8	>	2.1
Rear	1.6	>	2.1
Lancia Stratos	START OF THE STAGE (bar)		END OF THE STAGE (bar)
Front	1.9	>	2.1
Rear	1.7	>	2.1
Porsche 911	START OF THE STAGE (bar)		END OF THE STAGE (bar)
Front	1.7	>	2.1
Rear	1.6	>	2.1
Renault 5 Maxi Turbo	START OF THE STAGE (bar)		END OF THE STAGE (bar)
Front	1.7	>	2.1
Rear	1.6	>	2.1
4x4	START OF THE STAGE (bar)		END OF THE STAGE (bar)
Front	1.6	>	2.1
Rear	1.8	>	2.1

Ideal mixtures for the best performance.

P7 CORSA™ Classic is a **multipurpose** tyre **also approved for road use**, featuring a sidewall with clear references to its original "ancestor" and a tread designed to meet both aesthetic and performance requirements. However, above all it is optimised for its intended purpose: to excel with a single tread pattern under dry, damp and wet conditions according to the chosen compound.

D3
Hard version for use on tests of over 20
km on abrasive asphalt with temperatures
of over 25°C (tyre temperatures: min.
70°C - max. 100°C)

Medium version for use on tests on normal asphalt with temperatures of 10 > 25°C (tyre temperatures: min. 50°C - max. 70°C)

Wet version. Even if recommended mainly for use in wet conditions, this mixture behaves very well on mixed wet/dry surfaces or on a dry surface with a max. temperature of 5°C (tyre temperatures: min. 30°C - max. 60°C)

W5

The W5 mixture tyre has a round profile that is the result of "soft" construction combined with a wet mixture. In making this tyre Pirelli have focused all their technology and the experience they gained from working with the famed RE rally rain tyres.

The P7 CORSA™ Classic with W5 the mixture is a multi-use tyre as it behaves impeccably in both the wet and the dry but, at the same time, it can be used in mixed wet/dry conditions or in dry alone when temperatures are low (in this case, the tyre can be considered a soft version).

COMPOUND		SURFACE			CONDITION			TEMPERATURE								
	WORKING TEMPERATURE	ѕмоотн	MEDIUM	ABRASIVE	WET	DAMP	DRY	-5	0	5	10	15	20	25	30	30+
D3	60° - 100°															
D5	50° - 70°															
W5	30° - 60°															

P7TM CORSA Classic is not a compromise: it offers the market an innovative solution, striking the right balance between looks and performance in such a way as to satisfy the most ardent drivers and collectors of rally cars from the period in question.



P7 CORSA Classic



Size range 2013

Tyre Size	Version				0	Fitments				
	D3	7 - 7.5 - 8.5	225	205		0.14.1.15.15				
225/45R13 (225/45R13)	D5	7 - 7.5 - 8.5	225	205	1658	Opel Kadett / Ford Escort Talbot / Fiat Ritmo				
	W5	7 - 7.5 - 8.5	225	205						
	D3	7.5 - 8 - 9	237	210		Front Lancia Rally 037 / Lancia Stratos				
225/595R15 (235/45R15)	D5	7.5 - 8 - 9	237	210	1860	Fiat 131 Abarth / Porsche 911 / Opel Ascona Opel Manta / Renault 5 Maxi Turbo				
	W5	7.5 - 8 - 9	237	210		Ferrari 308 / Audi Quattro Gr.4				
	D3	9.5 - 10 - 10.5	292	260		Rear Fiat 131 Abarth / Porsche 911 Gr.2				
265/40VR15 (285/40R15)	D5	9.5 - 10 - 10.5	292	260	1891	Opel Ascona / Opel Manta				
	W5	9.5 - 10 - 10.5	292	260		Renault 5 Maxi Turbo / Audi Quattro Gr.4				
	D3	10 - 11 - 11.5	315	290		Rear Lancia Stratos / Fiat 131 Abarth				
305/35VR15 (305/35R15)	D5	10 - 11 - 11.5	315	290	1859	Porsche 911 Gr.4 Opel Ascona - Manta				
	W5	10 - 11 - 11.5	315	290		Ferrari 308 / Renault 5 Maxi Turbo				
	D3	7 - 8 - 9	256	225		Front Lancia Delta S4				
230/660R16 (255/50R16)	D5	7 - 8 - 9	256	225	2070	Audi Quattro Gr.B / Ford Rs 200 Gr.B				
	W5	7 - 8 - 9	256	225		Austin Metro Gr.4 Gr.B				
	D3	10.5 - 12 - 12.5	310	280		Rear Lancia Rally 037				
290/660R16 (315/40R16)	D5	10.5 - 12 - 12.5	310	280	2070	Lancia Delta S4 / Ford Rs 200 Gr.B				
	W5	10.5 - 12 - 12.5	310	280		Austin Metro Gr.4 Gr.B				

⁽¹⁾ At 2 bars with tyre fitted on the reference rim.









P7 CORSA Classic







POWER IS NOTHING WITHOUT CONTROL

www.pirelli.com