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ADIOS VENTILOS!

Why valves have become extinct.





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Adios Ventilos!

or

Why valves have become extinct.



Our history of evolution begins a long time ago with the blow-up dinosaur *Valvosaurus aerus* pffftt. As soon as this air-eater hatched out of its egg, Mother Nature endowed it with a suitable valve. Air flowed through the valve into its insides, whereupon it assumed its characteristic squashy shape. Life was that simple in those days.



But then, alas, disaster struck. Around three million years ago a new generation of dinosaurs came along to populate the earth, and our Valvosaurus aerus pffftt was driven out – one might almost say “flattened” – mercilessly by these loutish reptiles.

Valves became redundant overnight. What was to become of them now?



Devastating mass unemployment descended on the valves. Without further ado, many just upped sticks and left, never to be seen again. Aerological palaeovalvologists suspect that in all probability they ran out of puff. Other valves disappeared likewise into thin air – to be precise, into terrestrial used air – and were gone.

But there was a ray of hope.



Innovative valves of the Aericus genus found a new line of work. At the time, stressed parents and their distressed babies were crying out in unison for pneumatic tyres for their pushchair outings together. People were gradually getting fed up of the fact that times were hard – and were desperate to get rid of their hard buggy wheels with no suspension.

The valves spotted their opportunity and plugged the gap in the market.



And so the first pneumatic tyres for pushchairs were invented. Borne on a wave of comfort, hardened babies turned into tender Stone Age bundles of joy. The Neolithic period was finally over and the age of softness began. And who did we have to thank for this airy comfort? The valves, of course.

Stone Age folk put up a statue to them, a fact known to us from cave paintings in the Northern Italian resort of Valvilia, where visitors go to take the air.



Stone age



Antiquity



Renaissance



21th century



We've all experienced it: time passes quickly, and before you know it another hundred years have gone by.

So it wasn't long before the valve arrived in the present.



The invention of shards of glass and tacks exposed the weaknesses of valve tube tyres. Many expired on the open road, others in locked cars. It's a familiar story: buggy in the back, boot closed, the sun beating down, incredible heat and . . . bang! The tyre's left gasping for air.



The tube tyres and their valves were beginning to annoy people. Up to now, life had seemed unimaginable without valves – but not any more, for Professor Loop appeared on the scene and, while working for Schiel GmbH, came up with a terrific idea. What did he have in mind? A valveless tyre that combined the advantages of both tube and tubeless tyres.

No tube, no valve, no hassle.



"Eureka, I've got it", Archimedes rejoiced when he discovered the principle of water displacement. "Eureka, I've invented it", Professor Loop proclaimed joyfully after he had worked out the principle of valve displacement.

Before we take a look at the discovery named after Professor Loop, we must unfortunately bid farewell to the last valves. The small parts were unable to emerge ever again from the shadow of the great discoverer. The writing was on the wall for them – and the valves breathed their last.

Loop - welcome to the *Modern Age*

The combination of pneumatic and air-chamber tyres



The new tyre system Loop combines the specific advantages of pneumatic and air-chamber tyres. Pneumatic tyre comfort without tubes and without valves – with first-rate driving characteristics and a high degree of safety.

Loop always retains its shape



Loop represents the successful development of a modern tyre which possesses a solid “hollow section”.

Up until now, a decision has had to be made between the reliability of an air-chamber tyre or an ordinary EVA tyre, and the more comfortable but less resistant pneumatic tyre. Today the new Loop concept offers stability and comfort. The integrated centre ring and the rim rings on both sides provide the necessary support, and the rubber tyre provides the right grip.

Neither constant heavy, lopsided loads nor objects wedged into the tread can affect Loop. The tyre's driving and suspension comfort are preserved.

Trademark for quality



Loop is a patented development from Schiel. The logo on both sides of the tyre guarantees its authenticity.

Loop – at a glance

- same driving characteristics and same comfort as with pneumatic tyres
- no pumping
- no tube replacements
- does not burst in excessive heat (e.g. in boot)
- nails, shards, etc. wedged into the tread do not diminish driving comfort
- no flats due to constant heavy, lopsided loads
- excellent road adherence
- first-rate look of a brand product