



FIRING ON ALL CYLINDERS

Piston Racing Wheels, a component of Piston Cycle Pte Ltd, has amassed a wealth of experience in their manufacture of hand-built wheels for discerning customers.

Mr Wesley Liaw, who has more than 8 years of wheel building experience, started the Piston Racing brand in 2012. Piston Racing's products consist of their 36mm, 50mm and 88mm unidirectional carbon clincher wheels for road bikes, all with widths of 24mm. Utilising EZ0 Japanese sealed bearings with Piston Racing's very own 48-engagement hub with steel wear plates on the freewheel body to prevent cassette "bites", Pillar Aero spokes with 20 on the front and 24 on the rear, aluminium spoke nipples and chromoly axle and aluminium lever skewers, every wheel is carefully selected and pieced with precision, ensuring that they are built to the highest expectations.

Wheel building is a deep passion for Piston, and every component plays an integral role in a wheel's performance, especially so when it comes to spoke tension adjustment, which can make or break its roadworthiness. Having a low weight is also another issue strongly considered, so they weigh 1.46kg, 1.54kg and 2.02kg in their respective pairs (36, 50 & 88mm) to minimise rolling resistance.

As wheel building is a finely honed craft, Piston takes proper care to put together a set of wheels, never rushing through the process. After the product has been finished, it has to clear not only factory testing but also real world testing, where selected riders put it through its paces until satisfaction has been achieved.

With its engine firing on all cylinders, Piston Racing Wheels looks set to burn up the scene and keep its fuelled followers riding happy.

For enquiries, find "Piston Racing Wheels" on Facebook.