

RAESR Automotive Announces its New EV Hypercar

RAESR Automotive introduces its first product - the "Tachyon Speed" – An extreme street-legal electric hypercar that embodies the company's mission of merging radical, futuristic design with cutting edge, next-generation technology

Los Angeles, CA (<u>PRWEB</u>) March 03, 2016 -- RAESR Automotive introduces its first product - the "Tachyon Speed" – An extreme street-legal electric hypercar that embodies the company's mission of merging radical, futuristic design with cutting edge, next-generation technology.

RAESR Tachyon Speed – A road-going carbon fiber projectile.

Tachyon – A theoretical particle said to travel faster than the speed of light.

The Tachyon Speed's modular chassis design allows for several powertrain combinations - from a lightweight (<900 KG), 700KW (930HP), RWD track-specialized weapon; to a 2000+ KW (2680+HP), AWD, 500+KPH (311+ MPH) hypercar contender.

Other key features include:

- The world's most power dense road-going lithium battery packs.

- A potentially carbon-negative 30+KW (40+HP) bio-fuel powered range extender, to eliminate range anxiety and provide a 300+ mile range.

- Advanced dynamic driving features include: Computational Fluid Dynamics (CFD) tested active aero, variable ride height, torque vectoring, traction control & ABS.

- The chassis' tub is a lightweight "pre-preg" carbon fiber monocoque with modular front and rear aluminum sub-assemblies.

- The impossibly low and wide body work is also pre-preg carbon fiber. The driver and passenger sit in tandem under a fighter jet style canopy.

- Auxiliary charging options of the 800 volt system include a portable solar array, DC-DC rapid charging (less than 15 minutes), as well as standard 110v & 220v on and/or off board chargers (as fast as 3 hours).

- High torque capable 2-speed gearboxes at each driven wheel, allowing for acceleration akin to NHRA Pro-Stock in low gear and groundbreaking top speeds in high gear.

RAESR is now taking pre-orders. Prices start at \$850,000(USD).

RAESR Automotive, based in Los Angeles, has been discretely developing its advanced vehicles and powertrains over the last 3 years. Very limited production begins Summer 2016.

Website: <u>http://www.raesr.com</u> Contact email: info(at)raesr.com



Contact Information Staff RAESR http://www.raesr.com +1 (818) 678-9607

Online Web 2.0 Version

You can read the online version of this press release here.