



RGE Pan-American Race Fact Sheet

SPECIFICATION



Type:	The SRZero is based on the Radical SR8 chassis; the fastest production car in the world
Bodywork:	All glass fibre
Chassis:	Powder coated tubular steel space frame chassis
Tyres:	4 x Continental Premium Contact 2
Weight:	1180 kg (without driver or passenger)
Weight Distribution:	59.1:40.9 to the rear
Battery Type:	Thunder Sky Lithium Iron Phosphate 100Ah cells
Quantity:	164 cells
Total Battery Weight:	550 kg
Energy Capacity:	54 kWh nominal (equivalent to about 6-8 litres of petrol)
Time to recharge:	8 hours from completely empty

Range (@ 100 km/hr):	400 km+ (250 miles)
Range (@ 50 km/hr):	500 km+ (313 miles)
Top speed:	192 km/hr (electronically limited to 160 km/h)
Acceleration:	6s (0-60 mph)



Total Trip Distance:	26,000 km
Total Trip Time:	84 days
Countries Visited:	14
Kms/day:	291
Team Members:	11

About the Sponsor

Name:	KPMG
People:	140,000
Countries:	144
Team Role:	Gold Sponsor
Known for:	Audit, tax and advisory services