

Zero S and SR 2012 and 2014 Torque vs speed set in the gen 4 controller

MY14S

	speed HEX	torque HEX	Speed (rpm)	Speed (km/h)	Torque (N.m)	Power (kW)	Horsepower
pt1	0000	0735	0	0	115	0	0
pt2	0d48	0733	3400	89	115	41	55
pt3	0fc8	0678	4040	106	104	44	59
pt4	1248	05b0	4680	122	91	45	60
pt5	14c8	052c	5320	139	83	46	62
pt6	17d4	0480	6100	159	72	46	62
pt7	19c8	0090	6600	172	9	6	8
pt8	1c48	0000	7240	189	0	0	0
pt9	1f40	0000	8000	209	0	0	0

MY14SR

pt1	0000	0c30	0	0	195	0	0
pt2	092e	0c30	2350	61	195	48	64
pt3	0e06	09b0	3590	94	155	58	78
pt4	1248	06f0	4680	122	111	54	73
pt5	14c8	0580	5320	139	88	49	66
pt6	17d4	0470	6100	159	71	45	61
pt7	19c8	01d0	6600	172	29	20	27
pt8	1c48	0000	7240	189	0	0	0
pt9	1f40	0000	8000	209	0	0	0

MY12

pt1	0000	03ff	0	0	64	0	0
pt2	0df2	03fe	3570	93	64	24	32
pt3	0fdc	03da	4060	106	62	26	35
pt4	11c6	03a1	4550	119	58	28	37
pt5	13b0	0334	5040	132	51	27	36
pt6	159a	02be	5530	144	44	25	34
pt7	1784	159a	6020	157	37	23	31
pt8	196e	01f3	6510	170	31	21	29
pt9	1b58	0194	7000	183	25	19	25

rpm per kmh for 30/128t 24 inch wheel = 38,29192487
Power (kW) = (N.m) x (RPM) / 9.5488

