

Class	KV	Picture	Recommended Application	Classic Model
AXE 540	1200KV		1/14, 1/12, 1/10 Simulation crawler, simulation drag head, simulation military vehicle, that is, need torque, excellent low-speed linear, suitable for pursuing posture simulation applications.	RC4WD-D90,D110 CROSS-RC PG4, SG4, UC6 TAMIYA 1/14 Scania, King Hauler Capo JKMAX
	1800KV		1/10 Simulation, performance crawler, powerful torque force, ordinary topspeed, suitable for applications not pursuing speed.	RC4WD-D90,D110 CROSS-RC PG4, SG4 AXIAL SCX10, Wraith TRAXXAS TRX4 Capo JKMAX
	2300KV		1/10 Simulation, performance crawler, give consideration to torque force and speed, suitable for both crawler ability and speed, and lighter weight (The effect will be better with double speed) applications.	CROSS-RC PG4, SG4 AXIAL SCX10, RR10, Wraith TRAXXAS TRX4
AXE 550	2700KV		1/10 The rock crawler with heavy weight and a certain speed; 1/8 The rock crawler with light weight and a certain speed; 1/8, 1/10 Various simulation off-road racing cars;	CROSS-RC MC6, BC8 AXIAL RR10, Wraith, YETI TRAXXAS TRX4 Traction Hobby KM LOSI ROCK REY
	3300KV		1/10 The rock crawler with heavy weight and super high speed; 1/8 The rock crawler with light weight and super high speed; 1/8, 1/10 Various simulation off-road racing cars;	AXIAL RR10, Wraith, YETI TRAXXAS TRX4 Traction Hobby KM LOSI ROCK REY

Warning: When using different KV on the same vehicle, High KV motor **MUST** pair with small gear pinion, low KV motor could pair with large gear pinion ! You can refer to to the motor temperature to ensure if the gear pinion is suitable, if the temperature is too high, you must change a smaller gear pinion !