

HOW TO CHOOSE THE EXPERIENCE 2 BRUSHLESS SYSTEM WHICH FITS YOUR NEEDS



TEAM ORION[®] EXPERIENCE 2 1:10 PERFORMANCE BRUSHLESS SYSTEM



Beginner

Driving Skills

Expert



FORMULA 1



BUGGY 4X4



BUGGY 4X2



TOURING CAR 4X4



MONSTER TRUCK



RACING TRUCK



1:12 PAN CAR



1:10 PAN CAR



Systems (Motor+ESC):

ORI66025 Combo Experience 2 Carbon 19 Tamiya Plug
ORI66026 Combo Experience 2 Carbon 18 Tamiya Plug
ORI66027 Combo Experience 2 Carbon 17 Tamiya Plug
ORI66028 Combo Experience 2 Titanium 16 Deans® Plug
ORI66029 Combo Experience 2 Titanium 15 Deans® Plug
ORI66030 Combo Experience 2 Titanium 14 Deans® Plug

Spare Motors:

ORI28173 Experience 2 Carbon BL 19 Turns
ORI28174 Experience 2 Carbon BL 18 Turns
ORI28175 Experience 2 Carbon BL 17 Turns
ORI28176 Experience 2 Titanium BL 16 Turns
ORI28177 Experience 2 Titanium BL 15 Turns
ORI28178 Experience 2 Titanium BL 14 Turns

Spare ESCs:

ORI65010 Experience 2 70 Controller with Tamiya Plug
ORI65011 Experience 2 70 Controller with Fan and Deans® Plug

CHARACTERISTICS OF THE EXPERIENCE 2 TITANIUM AND CARBON BRUSHLESS MOTORS



EXPERIENCE 2 1:10 PERFORMANCE BRUSHLESS SYSTEM



RECOMMENDED BATTERIES

Model	Speed	Run Time	Pinion	Kit	RPM/V	Cont. Current	RPM	Recommended Batteries
ORI2B173	2840	40	Kit	Kit -1 tooth	2840 KV	40 A	21'000 U/min	ORI10301, ORI10304, ORI10308, ORI10335, ORI14100, ORI14101, ORI14102, ORI14103
ORI2B174	3000	42	Kit -1 tooth	Kit -2 teeth	3000 KV	42 A	22'200 U/min	ORI10301, ORI10304, ORI10308, ORI10335, ORI14100, ORI14101, ORI14102, ORI14103
ORI2B175	3200	44	Kit -2 teeth	Kit -3 teeth	3200 KV	44 A	23'600 U/min	ORI10301, ORI10304, ORI10308, ORI10335, ORI14100, ORI14101, ORI14102, ORI14103
ORI2B176	3440	46	Kit -3 teeth	Kit -4 teeth	3440 KV	46 A	25'400 U/min	ORI14104, ORI14105, ORI14106, ORI14107
ORI2B177	3640	48	Kit -4 teeth	Kit -5 teeth	3640 KV	48 A	26'900 U/min	ORI14104, ORI14105, ORI14106, ORI14107
ORI2B178	3920	50	Kit -5 teeth	Kit -6 teeth	3920 KV	50 A	29'000 U/min	ORI14104, ORI14105, ORI14106, ORI14107

Batteries (LiPo/Deans® Connector):
 ORI14104 Rocket Pack LiPo 2400mAh
 ORI14105 Rocket Pack LiPo 3000mAh
 ORI14106 Rocket Pack LiPo 3500mAh
 ORI14107 Rocket Pack LiPo 4000mAh

Batteries (NiMH/Tamiya Connector):
 ORI10301 Rocket Pack NiMH 2700mAh
 ORI10304 Rocket Pack NiMH 3300mAh
 ORI10308 Rocket Pack NiMH 4500mAh
 ORI10335 Rocket Pack NiMH 5100mAh

Batteries (LiPo/Tamiya Connector):
 ORI14100 Rocket Pack LiPo 2400mAh
 ORI14101 Rocket Pack LiPo 3000mAh
 ORI14102 Rocket Pack LiPo 3500mAh
 ORI14103 Rocket Pack LiPo 4000mAh

Brushless Systems (Motor+ESC):
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 ORI66027 Combo Experience 2 Carbon 17 Tamiya Plug
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