



RAPTOR

1/10 SCALE 2WD REPLICA MODEL

SPECS



FORD F-150 RAPTOR (#58094-1) SPECS

Length	22.36 inches (568mm)
Front Track	11.65 inches (296mm)
Rear Track	11.65 inches (296mm)
Weight	76.2oz (2.16kg)
Height (overall)	8.425 inches (214mm)
Wheelbase	13.2 inches (335mm)
Front Shock Length	Long
Rear Shock Length	XXLong
Front Tires	Scale All-Terrain; 2.2"
Rear Tires	Scale All-Terrain; 2.2"
Front Wheels	2.2" Satin-Finish "beadlock" with black split-spoke center
Rear Wheels	2.2" Satin-Finish "beadlock" with black split-spoke center
Speed Control Type	Waterproof XL-5 ESC
Motor (electric)	Titan® 12T 550 (12-turn)
Gear Ratio (internal)	2.72 (final drive: 12.58)
Differential Type	Steel Composite Planetary

Gear Pitch	48-Pitch
Transmission	Metal Gear Magnum 272™
Steering	Bellcrank
Chassis Type	Modified Tub
Chassis Material	Composite Nylon
Center Ground Clearance	3.5 inches (89mm)
Top Speed	30+mph*
Skill Level	1
Radio System	TQ™ 2.4GHz (2-channel)
Included Charger	Traxxas 4-amp DC Peak Detecting Fast Charger
Included Batteries	Traxxas Power Cell NiMH Battery with iD™
Required Batteries	4 "AA" (transmitter)



XL-5 (WATERPROOF) ESC SPECIFICATIONS

Input voltage:	4-7 Cells NiMH, 2-Cell (2S) LiPo
Case Size:	1.23"W x 2.18"D x 0.61" H
Weight:	2.44 Ounce
Motor Limit:	15-turns** (540 Size) 12-turns** (550 Size)
On Resistance Forward:	0.007 Ohms
On Resistance Reverse:	0.014 Ohms
Peak Current - Forward:	100A
Peak Current - Reverse:	60A
Braking Current:	60A
Continuous Current:	14A
BEC Voltage:	6.0 VDC
BEC Current:	1A
Power Wire:	14 Gauge / 5"
Input Harness Wire:	26 Gauge / 9"
Transistor Type:	MOSFET
PWM Frequency:	1600 Hz

Thermal Protection:	Thermal shutdown
Low Voltage Detection:	2-Stage indicators, switchable (on and off)
	Sport Mode: 100% FWD, 100% brakes, 100% REV
	Race Mode: 100% FWD, 100% brakes, no REV
Profile selection:	Training Mode: * 50% FWD, 100% brakes, 50% REV
Single-button setup:	Yes, Traxxas EZ-Set®

For full details, click here.

*Patented **Properly geared



MODEL 58094-1: Fully-assembled, Ready-To-Race®, with TQ™ 2.4GHz radio, 4-amp DC Peak Detecting Fast Charger, Waterproof Electronics with XL-5 Electronic Speed Control and ProGraphix® painted body.

* With 7-cell battery and included optional 23-tooth pinion gear.



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