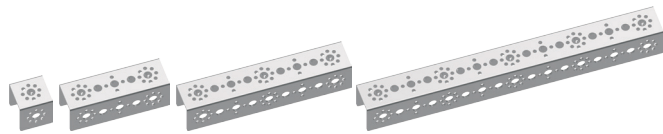


# TETRIX MAX R/C Robotics Set Parts Index



## Channels

Part No.	Part Name	Quantity
39065	TETRIX MAX 32 mm Channel	6
39066	TETRIX MAX 96 mm Channel	4
39067	TETRIX MAX 160 mm Channel	4
39068	TETRIX MAX 288 mm Channel	4



## Bars & Angles

Part No.	Part Name	Quantity
39070	TETRIX MAX 288 mm Flat Bar	2
39072	TETRIX MAX 144 mm Angle	2
39071	TETRIX MAX 288 mm Angle	2



## Plates & Brackets

Part No.	Part Name	Quantity
39073	TETRIX MAX Flat Building Plate	2
39061	TETRIX MAX Flat Bracket	6
39062	TETRIX MAX L Bracket	6
39281	TETRIX MAX Inside Corner Bracket	6
39270	TETRIX MAX Inside C Connector	6
41790	TETRIX MAX Adjustable Angle Corner Bracket	4



## Flats

Part No.	Part Name	Quantity
39274	TETRIX MAX Flat 64 mm x 27 mm	2
39273	TETRIX MAX Flat 96 mm x 27 mm	2
39272	TETRIX MAX Flat 160 mm x 27 mm	2
39271	TETRIX MAX Flat 288 mm x 27 mm	2
41791	TETRIX MAX Adjustable Angle Flat Bracket	6



## Axles, Hubs, & Spacers

Part No.	Part Name	Quantity
39079	TETRIX MAX Motor Hub	2
39172	TETRIX MAX Axle Hub	6
39092	TETRIX MAX Axle Set Collar	6
39088	TETRIX MAX 100 mm Axle	6
39091	TETRIX MAX Bronze Bushing	24
39090	TETRIX MAX Gear Hub Spacer	2
39100	TETRIX MAX Axle Spacer 1/8"	12
39101	TETRIX MAX Axle Spacer 3/8"	6
39387	TETRIX MAX Flat Round Spacer	6



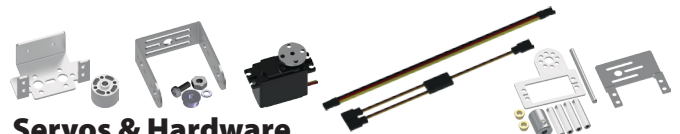
## Gearing

Part No.	Part Name	Quantity
39028	TETRIX MAX Gear 40-Tooth	4
39086	TETRIX MAX Gear 80-Tooth	4



## Posts & Standoffs

Part No.	Part Name	Quantity
39102	TETRIX Stand-Off Post 6-32 x 1"	12
39103	TETRIX Stand-Off Post 6-32 x 2"	12
39107	TETRIX Stand-Off Post 6-32 x 32 mm	12
41253	TETRIX Stand-Off Post 6-32 x 16 mm	12



## Servos & Hardware

Part No.	Part Name	Quantity
39060	TETRIX MAX Single Standard-Scale Servo Motor Bracket	1
39593	TETRIX MAX Standard-Scale Pivot Arm with Bearing	1
39197	180° Standard-Scale HS-485HB Servo Motor	2
39081	Servo Extension	2
39082	Servo Y Connector	1
41789	TETRIX MAX Standard Servo Mounting Kit	2
39280	TETRIX MAX Adjustable Servo Bracket	2



## DC Motors & Hardware

Part No.	Part Name	Quantity
39089	TETRIX MAX Motor Mount	2
44260	TETRIX MAX TorqueNADO™ Motor	2
44531	TETRIX MAX R/C Powerpole Adapter Cable	2



## Tires & Wheels

Part No.	Part Name	Quantity
39055	TETRIX MAX 4" Wheel	2
36466	TETRIX MAX 4" Omni Wheel	2



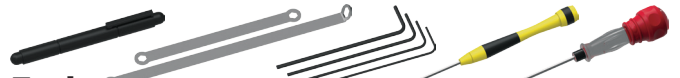
## Nuts, Screws, & Fasteners

Part No.	Part Name	Quantity
39094	KePinut	100
39097	Socket Head Cap Screw 6-32 x 1/2"	100
39098	Socket Head Cap Screw 6-32 x 5/16"	100
39111	Button Head Cap Screw 3/8"	50
31902	Zip Tie	12



## Battery & Charger

Part No.	Part Name	Quantity
38009	TETRIX MAX Battery Clip	2
39057	TETRIX MAX 12-volt 3,000 mAh Battery	1
41399	Global NiMH Battery Pack Charger	1



## Tools

Part No.	Part Name	Quantity
36404	4-in-1 Screwdriver	1
38001	TETRIX Wrench Set	2
39104	TETRIX MAX Hex Key Pack	4
40341	Miniature Ball-Point Hex Driver	1
42991	2-in-1 Screwdriver	1



## Electronics & Control

Part No.	Part Name	Quantity
40239	TETRIX Wireless Joystick Gamepad System with Receiver	1
42073	TETRIX MAX R/C Motor Controller	1
39129	TETRIX On/Off Power Switch	1
41928	TETRIX R/C Components Mounting Kit	1