FIRST Tech Challenge Premium Accessory Set	Descripción		
One - FTC Field Perimeter (am-0481b)	Perimetro para pista de entrenamiento de competencia FTC estandar		
One set of Thirty-Six - FTC Soft Tiles, 2'x2' (am-2499-36)	36 fichas para superficie de pista FTC		
Two - Carrying Bag for FTC Soft Tile set of 36 (am-2500c)	Maletas para el transporte de fichas para superficie de pista FTC		
Two - Carrying Bag for FTC Field Perimeter (am-2313a)	Maletas para el transporte de las estructuras de perímetro de pista FTC		
One - Gaffers Tape - Red (am-4952)	Cinta para la demarcación de pista FTC 2025 Color rojo		
One - Gaffers Tape - White (am-4951)	Cinta para la demarcación de pista FTC 2025 Color blanco		
One - Gaffers Tape - Blue (am-4953)	Cinta para la demarcación de pista FTC 2025 Color azul		
Robits 8 in. Turntable Assembly			
1 - 200T 20DP Turntable Gear (am-5038)	Sistema para estructura de plato giratorio sobre eje central, con cabidad para el paso de objetos		
1 - 50T 20DP 375 Hex Bore Gear (am-5020_50)			
1 - Bearing for 8 Inch Turntable (am-5039)			
1 - Mounting Plate for 8 Inch Turntable (am-5040)			
1 - Robits Side Motor Mount (am-5012)			
4 - 10-32 x 750 FHCS (am-1170)			
4 - 10-32 x 1000 FHCS (am-1324)			
7 - 10-32 x 750 SHCS (am-1047)			
11 - 10-32 Nylock Nut (am-1063)			
3 - #10 Washers (am-1026)			
4 - M3-0.5 x 8mm Zinc, Thread Lock Nylon Patch Screw (am-1500)			
2 - 0.430 ID x 0.500 OD x 0.250 L Aluminum Spacers (am-1698)			
FIRST Tech Challenge DECODE Game Sets			
2 - Ramp Support Bracket (am-5737)			
3 - Obelisk Panel (for AprilTag) (am-5714)			
2 - FTC Logo Sticker (am-5708)			
12 - Green Artifact (am-3376a_green)			
1 - AprilTag Sticker 21 (am-5704_id21)			
24 - Purple Artifact (am-3376a_purple)			
1 - AprilTag Sticker 22 (am-5704_id22)			
2 - Artifact Tray (am-5706)			
1 - AprilTag Sticker 23 (am-5704_id23)			
2 - Upper Ramp Mount Bracket (am-5723)			
4 - Ramp Support Bracket (am-5726)			
4 - 1/4-20 x 1.250 Hex Head Screw (am-1738)			
2 - SHCS 10-32 x 1-1/2" (am-1014)			
4 - 1/4-20 Wing Nut (am-1705)			
4 - 5 mm ID 15 mm OD Shielded Flanged Bearing (F695ZZ) (am-5469)			
2 - 0.192 in. ID 0.625 in. OD 0.500 in. Long Nylon Spacer (am-1752)			
2 - 10-32 x 2.5 in. SHCS (am-1024)			
16 - 10-32 x 0.875 in. Socket Head Cap Screw (am-1753)			
4 - 0.194 in. ID 0.375 in. OD 1.000 in. Long Nylon Spacer (am-1696)			
1 - 5/16 OD x .192 ID x 9/32 Long Aluminum Spacer (am-1757)			
2 - Upper Ramp Large Bracket (am-5719)			
4 - Ramp 28" Peanut Extrusion (am-5725)			
2 - Ramp End Bracket (am-5727)			

52 - Thread Forming Screw 1/4-20 x 750 (am-1310)	Piezas para la construcción de las estructuras para el entrenamiento de los objetivos específicos del robot de competencia 2025		
1 - 5/16 OD x .192 ID x 1/2" Long Steel Spacer (am-1758)			
2 - Upper Ramp Small Bracket (am-5720)			
4 - Ramp 45" Peanut Extrusion (am-5733)			
2 - DECODE Gate, HDPE black (am-5728a)			
4 - Ramp 6.25" Churro Extrusion (am-5724)			
4 - Goal Border Clip (am-5722)			
4 - 5 Hole 6 in. Under Tile Disk (am-5422)			
16 - SHCS 10-32 x 1/2" Screw (am-1002)			
36 - 10-32 Nylock Nut (am-1042)			
18 - #10 Steel Washer (am-1026)			
6 - Ramp 45" Churro Extrusion (am-5734)			
2 - Goal Rear Panel, Red (am-5717_red)			
1 - Goal Internal Ramp, Red (am-5721_red)			
1 - Lower Ramp Blocker, Large Section, Red (am-5731_red)			
100 - Cable Tie, 8", 50lb tensile, Red (am-1552_red)			
1 - Goal Front Panel, Red with Sticker applied (am-5716_rs)			
2 - Goal Backboard Panel, Red (am-5718_red)			
1 - Goal Archway, Red (am-5730_red)			
1 - Lower Ramp Blocker, Small Section, Red (am-5735_red)			
2 - Goal Rear Panel, Blue (am-5717_blue)			
1 - Goal Internal Ramp, Blue (am-5721_blue)			
1 - Lower Ramp Blocker, Large Section, Blue (am-5731_blue)			
100 - Cable Tie, 8", 50lb tensile, Blue (am-1552_blue)			
1 - Goal Front Panel, Blue with Sticker applied (am-5716_bs)			
2 - Goal Backboard Panel, Blue (am-5718_blue)			
1 - Goal Archway, Blue (am-5730_blue)			
Robits Compact Linear Slide			
1 - Screw, SHCS 10-32 x 1/2" (am-1002)	Piezas para la construcción de sistema de extención lineal para competencia FTC		
4 - Screw, SHCS 10-32 x 1-1/2" (am-1014)			
6 - M3 Nylock Nut, Steel, Zinc Plated (am-1023)			
3 - Washer, #10 Steel (am-1026)			
4 - Screw, SHCS 10-32 x 1-3/4" (am-1048)			
10 - 10-32 x 1 in. Socket Head Cap Screw (am-1056)			
18 - 10-32 Nylock Jam Nut (am-1063)			
4 - M3-0.5 x 8mm Socket Head Cap Screw with Thread Patch (am-1500)			
2 - M3-0.5 x 35 mm Socket Head Cap Screw (am-1671)			
2 - 0.194 in. ID 0.375 in. OD 0.250 in. Long Nylon Spacer (am-1700)			
4 - M3-0.5 x 8mm Flat Head Cap Screw (am-1723)			
2 - M3-0.5 x 5 mm Zinc Flat Head Cap Screw with Nylon Patch (am-1724)			
11 - Spacer, 0.375 OD x 0.194 ID x 0.125 Long Nylon (am-1732)			
2 - M3 Female Threaded 9mm Long Hex Standoff (am-1733)			
1 - 0.430 in. ID 0.500 in. OD 0.125 in. Long Aluminum Spacer (am-1742)			
1 - 1.4 mm Power String 100' Spool (am-3159)			
2 - 3 mm ID 12 mm OD Pully Bearing (am-4836)			

1 - SAR330 Aluminum Slide (am-4837)			
1 - 2 in. x 0.5 in. x 0.5 in. Robits Tube (am-5001-0200)			
2 - Robits 2x3 L Gusset (am-5004_2x3)			
1 - ROBITS 1 x 1/2 x 14.0" Channel (am-5009-1400)			
1 - RoBits Motor Mount (am-5012)			
1 - 14 in. x 1 in. x 0.5 in. Robits Tube (am-5026-1400)			
1 - 14 in. Pulley Mount (am-5035)			
2 - Robits Spool, Large (am-5036)			
Robits Lift Kit			
1 - 10-32 x 0.5 in. Socket Head Cap Screw (am-1002)	Piezas para la construcción de sistema de elevación para competencia FTC		
10 - 10-32 x 1.5 in. Socket Head Cap Screw (am-1014)			
4 - #10 Flat Washer (am-1026)			
12 - 10-32 x 1.25 in. Socket Head Cap Screw (am-1041)			
2 - 10-32 x 1.75 in. Socket Head Cap Screw (am-1049)			
2 - 10-32 x 1 in. Socket Head Cap Screw (am-1056)			
45 - 10-32 Nylock Jam Nut (am-1063)			
19 - 10-32 x 2.25 in. Socket Head Cap Screw (am-1156)			
4 - M3-0.5 x 8 mm Socket Head Cap Screw with Thread Patch (am-1500)			
8 - 0.194 in. ID 0.375 in. OD 1.000 in. Long Nylon Spacer (am-1696)			
23 - 0.194 in. ID 0.375 in. OD 0.500 in. Long Nylon Spacer (am-1697)			
1 - Power String, 1.4MM, 100' Spool (am-3159)			
1 - 6 mm D to 0.375 Hex Adapter (am-3444)			
3 - 0.192 in. ID 0.375 in. OD 0.750 in. Long Nylon Spacer (am-4107)			
20 - 5 mm ID 13 mm OD Shielded Bearing (695ZZ) (am-4724)			
4 - 4 in. Long 0.5 in. x 0.5 in. Robits Tube (am-5001-0400)			
2 - 6 in. Long 0.5 in. x 0.5 in. Robits Tube (am-5001-0600)			
2 - 10 in. Long 0.5 in. x 0.5 in. Robits Tube (am-5001-1000)			
12 - Robits L Gusset (am-5004_2x3)			
4 - Robits L Gusset (am-5004_2x4)			
1 - Robits Motor Mount Bracket (am-5012)			
2 - 14 in. Long 1 in. x 0.5 in. Robits Tube (am-5026-1400)			
1 - 10-32 x 2 in. SHCS (am-1049)			
8 - 1.5 in. x 0.5 in. x 0.5 in. Robits Tube (am-5001-0150)			
1 - 0.375 OD x 0.194 ID x 0.125 Long Nylon Spacer (am-1732)			
1 - 0.430 in. ID 0.500 in. OD 0.125 in. Long Aluminum Spacer (am-1742)			
2 - 1.25 in. Diameter Robits Spool (am-5036)			
4 - 5 mm ID 11 mm OD Shielded Flanged Bearing (MF115ZZ) (am-5606)			
MecanAM FTC Chassis	Chasis sistema de desplazamiento para competencia FTC		
EDU Kit V2			
Hook and Loop Fastener, 13.5mm x 2m			
15mm Extrusion - 120mm - 90° Ends			
UltraPlanetary Flat Mounting Bracket			
36in PWM Cable			
Battery Charger			
12V Slim Battery			

Smart Robot Servo			
SRS Programmer			
5.5mm Nut Driver			
Zip Ties, Black, 160mm			
Battery Holder Plate			
90mm Omni Wheel			
Core Hex Motor			
15mm Plastic Motion Bracket			
15mm Plastic 45 Degree Bracket			
15mm Plastic 120 Degree Bracket			
15mm Gearbox Motion Bracket			
15mm Hex Pillow Block			
15mm Bearing Pillow Block			
15mm Plastic Inside Corner Bracket			
15mm Spacer			
3mm Spacer			
Through Bore Bearing - Short			
Shaft Collars			
Through Bore Bearing - Long			
15 Tooth Plastic Gear	Sistema de control y construcción de robot para competencia FTC		
125 Tooth Plastic Gear			
45 Tooth Plastic Gear			
60 Tooth Plastic Gear			
72 Tooth Plastic Gear			
90 Tooth Plastic Gear			
5mm x 75mm Hex Shaft			
5mm x 90mm Hex Shaft			
5mm x 135mm Hex Shaft			
90mm Traction Wheel			
M3 x 8mm Hex Cap Screws			
M3 x 16mm Hex Cap Screws			
M3 Nyloc Nuts			
Servo Gear Adapter			
5.5mm Combination Wrench			
15mm Extrusion - 150mm - 45° Ends			
15mm Extrusion - 225mm - 90° Ends			
15mm Extrusion - 420mm - 90° Ends			
15mm Metal Bent Core Hex Motor Bracket V2			
15mm Metal Bent Servo Bracket V2			
UltraPlanetary Gearbox Kit & HD Hex Motor			
UltraPlanetary Bent Mounting Bracket			
Aluminum Servo Horn			
M3 X 8MM T-Slot Screw			
4mm Corrugated Plastic Sheet - 450mm x 300mm - 2 Pack			
Allen Wrench Pack			

Storage Tote - Orange			