






270-7920 VEX V5 GATEWAY CUSTOM KIT

Part Number	Picture	Description	Qty
270-7247-802		<p>PLTW V5 Upgrade Kit</p> <ul style="list-style-type: none"> • 276-4810 V5 Robot Brain (1) • 276-4811 V5 Robot Battery (1) • 276-4812 Bulk V5 Robot Battery Charger (1) • 276-4817-100 V5 Power Cable - 180mm (1) • 276-4840 V5 Smart Motor (4) • 228-2785 USB Cable (1) • 276-4810-009 Brain Flange Short (2) • 276-4810-010 Brain Flange Long (2) • 276-6020-001 Battery Clip (2) • 276-6364 V5 Smart Cables (Starter Pack) (1) 	1
270-7247-803		<p>PLTW V5 Gateway / POE Upgrade Kit</p> <ul style="list-style-type: none"> • 276-4810 V5 Robot Brain (1) • 276-4811 V5 Robot Battery (1) • 276-4812 Bulk V5 Robot Battery Charger (1) • 276-4817-100 V5 Power Cable - 180mm (1) • 228-2785 USB Cable (1) • 276-4810-009 Brain Flange Short (2) • 276-4810-010 Brain Flange Long (2) • 276-6020-001 Battery Clip (2) 	1
270-7248-802		<p>PLTW V5 Upgrade Kit for Gateway</p> <ul style="list-style-type: none"> • 276-7043 V5 Optical Sensor (1) • 276-4840 V5 Smart Motor (1) • 276-6364 V5 Smart Cables (Starter Pack) (1) 	1

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Part Number	Picture	Description	Qty
270-7337		<p style="text-align: center;">PLTW Metal Kit</p> <ul style="list-style-type: none"> • 276-1149 Drive Shaft 12" (4-pack) (1) • 276-1496 2.75" Wheel (4-Pack) (1) • 276-2232-800 Booster Kit - Hardware Components Box (1) • 276-2232-801 Booster Kit - Structural Elements Box (1) • 276-6929 Clawbot Kit, No Motors (1) • 276-5011-001 T15 Star Drive Key (2) • 275-5012-001 T8 Star Drive Key (2) • 275-1030-001 3/32" Hex Key (2) • 275-1031-001 5/64" Hex Key (2) 	1
270-7332		<p style="text-align: center;">270-1789 Base Kit</p> <ul style="list-style-type: none"> • 276-5011-001 T15 Star Drive Key (8-pack) (1) • 275-5012-001 T8 Star Drive Key (8-pack) (1) • 275-1030-001 3/32" Hex Key (2) • 275-1031-001 5/64" Hex Key (2) • 276-1395 3-Wire Extension Cables (Small Bundle) (1) • 276-1424 3-Wire Extension Cables (Large Bundle) (1) • 276-2162 3-Wire Servo (1) • 276-2174 Limit Switch (2-pack) (1) • 276-2184 Advanced Gear Kit (1) • 276-2216 Potentiometer (2-pack) (1) • 276-4858 Bumper Switch v2 (2-pack) (1) • 276-6557 Sprocket & Chain Kit (was 276-2166) (1) • 276-6558 Tank Tread Kit (was 276-2168) (1) • 276-2176 LED Indicator Pack (1) • 276-6481 1-Post Hex Nut Retainer w/ Bearing Flat (10-pack) (1) • 276-6482 1-Post Hex Nut Retainer (10-pack) (1) • 228-3510 Rubber Shaft Collar (30-pack) (1) 	1