




228-3304 PLTW VEX IQ Robot Design Kit

This kit includes the following sub-kits and are packaged, labeled, and shipped as shown.

Part Number	Picture	Description	Qty
228-7890		<p>IQ System Bundle (2nd generation)</p> <ul style="list-style-type: none"> • 228-6470 IQ Controller (2nd generation) (1) • 228-6480 IQ Robot Brain (2nd generation) (1) • 228-7045 Robot Battery (Li-Ion, 2000mA) (1) • 228-2560 Smart Motor (4) • 228-3010 Touch LED (1) • 228-7082 IQ Optical Sensor (1) • 228-7106 IQ Distance Sensor (2nd generation) (1) • 228-6960-001 USB Cable (A-C, 2m) (1) 	1
228-3303		<p>PLTW VEX IQ Construction Kit</p> <ul style="list-style-type: none"> • 228-2523 Wheel Kit (1) • 228-2532 Gear Kit (1) • 228-2930 Storage Bin, Lid & Tray (1) • 228-3167 Magnetic Beam Pair (1) • 228-4035 Pin Tool (2) • 228-3687 Base Set Elements (1) 	1
228-3304-800		<p>PLTW VEX IQ Robot Design Kit Elements</p> <ul style="list-style-type: none"> • 228-2536 200mm Omni-Directional Wheel (2-pack) (1) • 228-2677 Bumper Switch (2) • 228-2780 Smart Cable (6-Pack) (2) • 228-2878 Tank Tread & Intake Kit (1) • 228-3507 Turntable Base Pack (1) • 228-4035 Pin Tool (2) 	1