

Catalyst 5 Tires - Sentinel Solid



Utilize the Shox Tire as a comparable alternative if using on a Mag (X Core) Wheel. Please note tab mounted handrims must be installed prior to the tire being installed.

Item Number	Part Number	Description	Quantity
1a	102974	Tire 20" x 1" Sentinel Black (25-451) <i>Used on 20" Spoke, 20" Spinergy and 20" MAXX Mag Wheels</i>	1
1b	103165	Tire 22" x 1" Sentinel Black (25-501) <i>Used on 22" Spoke, 22" Spinergy, and 22" MAXX Mag Wheels</i>	1
1c	102976	Tire 24" x 1" Sentinel Black (25-540) <i>Used on 24" Spoke, 24" Spinergy, and 24" MAXX Mag Wheels</i>	1
1d	102977	Tire 25" x 1" Sentinel Black (25-559) <i>Used on 25" Spoke and Spinergy Wheels</i>	1
1e	102978	Tire 26" x 1" Sentinel Black (25-590) <i>Used on 26" Spoke and Spinergy Wheels</i>	1

Wheel & Tire Outside Diameter Measurement Reference

Size	Tire Description	Outside Diameter
18"	Street Pneumatic 1-3/8"	18.9
18"	Full Profile Poly 1-3/8"	18.5
18"	Pneumatic w/Airless Insert 1-3/8"	18.8
18"	Low Profile Poly 1"	17.7
20"	Street Pneumatic 1-3/8"	20.7
20"	Full Profile Poly 1-3/8"	20.2
20"	Pneumatic w/Airless Insert 1-3/8"	20.5
20"	Low Profile Poly 1"	19.3
20"	Sentinel Solid 1"	19.6
20"	High Pressure 1"	20.3
20"	SHOX	19.6
22"	Street Pneumatic 1-3/8"	22.5
22"	Full Profile Poly 1-3/8"	22.3
22"	Pneumatic w/Airless Insert 1-3/8"	22.4
22"	Low Profile Poly 1"	21.4
22"	Sentinel Solid 1"	21.9
22"	High Pressure 1"	22.3
22"	SHOX	22
22"	Mountain 2"	24.1
24"	Street Pneumatic 1-3/8"	24
24"	Full Profile Poly 1-3/8"	23.6
24"	Pneumatic w/Airless Insert 1-3/8"	23.9
24"	Schwalbe HS-127 1-3/8"	24
24"	Euro Trek Knobby 1-3/8"	24.1
24"	Low Profile Poly 1"	22.8
24"	Sentinel Solid 1"	23.3
24"	High Pressure 1"	23.6
24"	Schwalbe One 1"	23.8
24"	Schwalbe Marathon Plus EVO 1"	24
24"	SHOX	23.3
24"	Schwalbe Downtown 1"	23.6
24"	Mountain 2"	25.6
25"	Sentinel Solid 1"	24
25"	High Pressure 1"	24.3
25"	Schwalbe One 1"	24.3
25"	Schwalbe Marathon Plus EVO 1	24.4
25"	SHOX	24.1
25"	Mountain 2"	26
26"	Street Pneumatic 1-3/8"	26
26"	Full Profile Poly 1-3/8"	25.8
26"	Pneumatic w/Airless Insert 1-3/8"	25.8
26"	Sentinel Solid 1"	25.1
26"	High Pressure 1"	25.5
26"	Schwalbe Marathon Plus EVO 1"	25.9
26"	SHOX	25.3