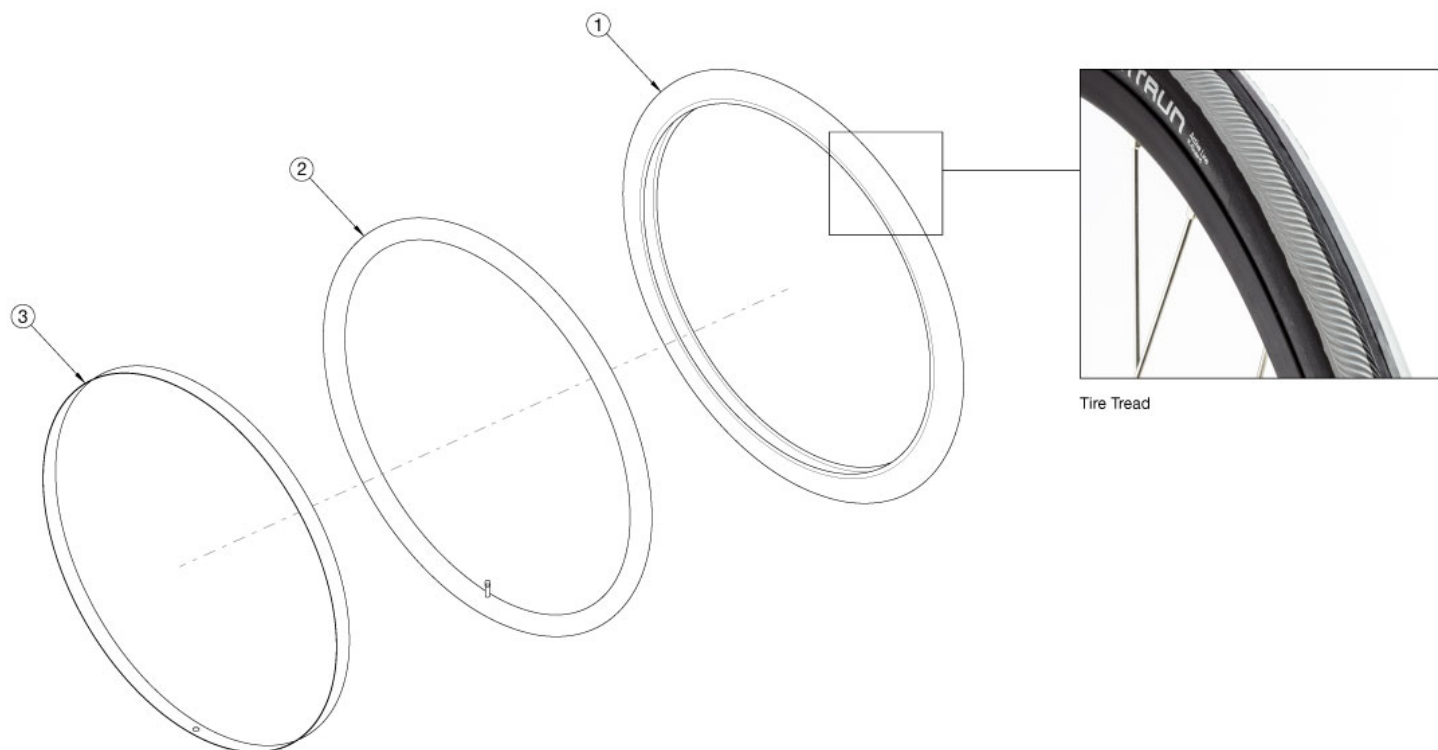


## Catalyst 5Ti Tires - High Pressure



<p>

Please note tab mounted handrims must be installed prior to the tire being installed.

| Item Number | Part Number | Description                                           | Quantity | Retail  |
|-------------|-------------|-------------------------------------------------------|----------|---------|
| 1a-3        | 110005      | Tire 20" x 1" High Pressure, Inner Tube and Rim Strip | 1        | \$67.29 |
| 1b-3        | 110006      | Tire 22" x 1" High Pressure, Inner Tube and Rim Strip | 1        | \$61.77 |
| 1c-3        | 110007      | Tire 24" x 1" High Pressure, Inner Tube and Rim Strip | 1        | \$61.77 |
| 1d-3        | 110008      | Tire 25" x 1" High Pressure, Inner Tube and Rim Strip | 1        | \$61.77 |
| 1e-3        | 110009      | Tire 26" x 1" High Pressure, Inner Tube and Rim Strip | 1        | \$61.77 |
| 1a          | 102957      | Tire 20" x 1" High Pressure, Right Run (25-451)       | 1        | \$49.64 |
| 1b          | 100610      | Tire 22" x 1" High Pressure - K196 Grey               | 1        | \$42.84 |
| 1c          | 102958      | Tire 24" x 1" High Pressure, Right Run (25-540)       | 1        | \$42.02 |
| 1d          | 102959      | Tire 25" x 1" High Pressure, Right Run (25-559)       | 1        | \$44.12 |
| 1e          | 102960      | Tire 26" x 1" High Pressure, Right Run (25-590)       | 1        | \$44.12 |

# 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             |

# Tire Component Chart

| Wheel                     |                        | 1 3/8" Street Pneumatic |            |           | 1" High Pressure |            |           | 1 3/8" Euro Trek Knobby |            |           | 1" Schwalbe   |          |            |           | 1 3/8" Schwalbe HS-127 |            |           | 2" Mountain |            |           |
|---------------------------|------------------------|-------------------------|------------|-----------|------------------|------------|-----------|-------------------------|------------|-----------|---------------|----------|------------|-----------|------------------------|------------|-----------|-------------|------------|-----------|
| Wheel                     | Wheel Part No.         | Tire                    | Inner Tube | Rim Strip | Tire             | Inner Tube | Rim Strip | Tire                    | Inner Tube | Rim Strip | Marathon Tire | One Tire | Inner Tube | Rim Strip | Tire                   | Inner Tube | Rim Strip | Tire        | Inner Tube | Rim Strip |
| 18" Ki Spoke <sup>1</sup> | 200529                 | 101587                  | 101588     | 101137    |                  |            |           |                         |            |           |               |          |            |           |                        |            |           |             |            |           |
| 20" Ki Spoke <sup>1</sup> | 200530                 | 100911                  | 100912     | 101137    | 102957           | 102844     | 101137    |                         |            |           |               |          |            |           |                        |            |           |             |            |           |
| 22" Ki Spoke <sup>1</sup> | 200531                 | 100634                  | 100588     | 101908    | 102961           | 100609     | 101908    |                         |            |           |               |          |            |           |                        |            |           | 101475      | 100588     | 101908    |
| 24" Ki Spoke <sup>1</sup> | 200532                 | 111818                  | 100589     | 100596    | 102958           | 100580     | 100596    | 102982                  | 100589     | 100596    | 100864        | 103176   | 100580     | 100596    | 102920                 | 100589     | 100596    | 101476      | 101188     | 100596    |
| 25" Ki Spoke <sup>1</sup> | 200533                 |                         |            |           | 102959           | 101457     | 101452    |                         |            |           | 101357        | 103177   | 101457     | 101452    |                        |            |           | 100166      | 100208     | 101452    |
| 26" Ki Spoke <sup>1</sup> | 200534                 | 100636                  | 100590     | 100608    | 102960           | 100582     | 100597    |                         |            |           | 100865        |          | 100582     | 100597    |                        |            |           |             |            |           |
| 24" Superlight            | 101159                 | 111818                  | 100589     | 100596    | 102958           | 100580     | 100596    | 102982                  | 100589     | 100596    | 100864        | 103176   | 100580     | 100596    | 102920                 | 100589     | 100596    |             |            |           |
| 25" Superlight            | 101158                 |                         |            |           | 102959           | 101457     | 101452    |                         |            |           | 101357        | 103177   | 101457     | 101452    |                        |            |           |             |            |           |
| 20" 5-Spoke X Core        | 101961                 | 100911                  | 100912     | 101137    |                  |            |           |                         |            |           |               |          |            |           |                        |            |           |             |            |           |
| 22" 5-Spoke X Core        | 101962                 | 100634                  | 100588     | 101908    |                  |            |           |                         |            |           |               |          |            |           |                        |            |           |             |            |           |
| 24" 5-Spoke X Core        | 100960                 | 111818                  | 100589     | 100596    |                  |            |           | 102982                  | 100589     | 100596    |               |          |            |           | 102920                 | 100589     | 100596    |             |            |           |
| 20" Spinergy Spox         | See Spinergy Spox Page | 100911                  | 100912     | 101137    | 102957           | 102844     | 101137    |                         |            |           |               |          |            |           |                        |            |           |             |            |           |
| 22" Spinergy Spox         |                        | 100634                  | 100588     | 101908    | 102961           | 100609     | 101908    |                         |            |           |               |          |            |           |                        |            |           | 101475      | 100588     | 101908    |
| 24" Spinergy Spox         |                        | 111818                  | 100589     | 100596    | 102958           | 100580     | 100596    | 102982                  | 100589     | 100596    | 100864        | 103176   | 100580     | 100596    | 102920                 | 100589     | 100596    | 101476      | 101188     | 100596    |
| 25" Spinergy Spox         |                        |                         |            |           | 102959           | 101457     | 101452    |                         |            |           | 101357        | 103177   | 101457     | 101452    |                        |            |           | 100166      | 100208     | 101452    |
| 26" Spinergy Spox         |                        | 100636                  | 100590     | 100608    | 102960           | 100582     | 100597    |                         |            |           | 100865        |          | 100582     | 100597    |                        |            |           |             |            |           |
| 22" Spinergy LX           | See Spinergy LX Page   | 100634                  | 100588     | 101908    | 102961           | 100609     | 101908    |                         |            |           |               |          |            |           |                        |            |           | 101475      | 100588     | 101908    |
| 24" Spinergy LX           |                        | 111818                  | 100589     | 100596    | 102958           | 100580     | 100596    | 102982                  | 100589     | 100596    | 100864        | 103176   | 100580     | 100596    | 102920                 | 100589     | 100596    | 101476      | 101188     | 100596    |
| 25" Spinergy LX           |                        |                         |            |           | 102959           | 101457     | 101452    |                         |            |           | 101357        | 103177   | 101457     | 101452    |                        |            |           | 100166      | 100208     | 101452    |
| 26" Spinergy LX           |                        | 100636                  | 100590     | 100608    | 102960           | 100582     | 100597    |                         |            |           | 100865        |          | 100582     | 100597    |                        |            |           |             |            |           |
| 18" MAXX Spoke            | 109285                 | 101587                  | 101588     | 101137    |                  |            |           |                         |            |           |               |          |            |           |                        |            |           |             |            |           |
| 20" MAXX Spoke            | 108244                 | 100911                  | 100912     | 101137    | 102957           | 102844     | 101137    |                         |            |           |               |          |            |           |                        |            |           |             |            |           |
| 22" MAXX Spoke            | 105135                 | 100634                  | 100588     | 101908    | 102961           | 100609     | 101908    |                         |            |           |               |          |            |           |                        |            |           | 101475      | 100588     | 101908    |
| 24" MAXX Spoke            | 105136                 | 111818                  | 100589     | 100596    | 102958           | 100580     | 100596    | 102982                  | 100589     | 100596    | 100864        | 103176   | 100580     | 100596    | 102920                 | 100589     | 100596    | 101476      | 101188     | 100596    |
| 25" MAXX Spoke            | 107436                 |                         |            |           | 102959           | 101457     | 101452    |                         |            |           | 101357        | 103177   | 101457     | 101452    |                        |            |           | 100166      | 100208     | 101452    |
| 26" MAXX Spoke            | 107437                 | 100636                  | 100590     | 100608    | 102960           | 100582     | 100597    |                         |            |           | 100865        |          | 100582     | 100597    |                        |            |           |             |            |           |

<sup>1</sup> Discontinued

# Tire Compatibility Chart

| Wheel                                 |                        | Tire                    |                          |                     |                                                    |                   |               |                  |                         |                      |                 |                        |             |
|---------------------------------------|------------------------|-------------------------|--------------------------|---------------------|----------------------------------------------------|-------------------|---------------|------------------|-------------------------|----------------------|-----------------|------------------------|-------------|
| Wheel                                 | Wheel Part Number      | 1 3/8" Street Pneumatic | 1 3/8" Full Profile Poly | 1" Low Profile Poly | 1 3/8" Pneumatic w/ Airless Insert (Tire / Insert) | 1" Solid Sentinel | 1" Solid Shox | 1" High Pressure | 1 3/8" Euro Trek Knobby | 1" Schwalbe Marathon | 1" Schwalbe One | 1 3/8" Schwalbe HS-127 | 2" Mountain |
| 18" Ki Spoke <sup>2</sup>             | 200529                 | 101587                  | 101992                   | 100918              | 101587 / 101092                                    |                   |               |                  |                         |                      |                 |                        |             |
| 20" Ki Spoke <sup>2</sup>             | 200530                 | 100911                  | 100917                   | 102085              | 100911 / 100913                                    | 102974            | 102717        | 102957           |                         |                      |                 |                        |             |
| 22" Ki Spoke <sup>2</sup>             | 200531                 | 100634                  | 100621                   | 100632              | 100634 / 100503                                    | 103165            | 102718        | 102961           |                         |                      |                 |                        | 101475      |
| 24" Ki Spoke <sup>2</sup>             | 200532                 | 111818                  | 100622                   | 100633              | 111818 / 100504                                    | 102976            | 100640        | 102958           | 102982                  | 100864               | 103176          | 102920                 | 101476      |
| 25" Ki Spoke <sup>2</sup>             | 200533                 |                         |                          |                     |                                                    | 102977            | 101453        | 102959           |                         | 101357               | 103177          |                        | 100166      |
| 26" Ki Spoke <sup>2</sup>             | 200534                 | 100636                  |                          |                     | 100636 / 100505                                    | 102978            | 100884        | 102960           |                         | 100865               |                 |                        |             |
| 24" Superlight                        | 101159                 | 111818                  |                          |                     |                                                    |                   | 100894        | 102958           | 102982                  | 100864               | 103176          | 102920                 |             |
| 25" Superlight                        | 101158                 |                         |                          |                     |                                                    |                   | 101146        | 102959           |                         | 101357               | 103177          |                        |             |
| 12" Mag (non-drum brake) <sup>1</sup> | N/A                    | 001424                  | 001426                   |                     | 001425                                             |                   |               |                  |                         |                      |                 |                        |             |
| 16" Mag (non-drum brake) <sup>1</sup> | N/A                    | 001159                  | 001161                   | 003453              | 001160                                             |                   |               |                  |                         |                      |                 |                        |             |
| 20" 5-Spoke X Core (Black)            | 101961                 | 100911                  | 100917                   |                     | 100911 / 100913                                    |                   | 102717        |                  |                         |                      |                 |                        |             |
| 22" 5-Spoke X Core (Black)            | 101962                 | 100634                  | 100621                   |                     | 100634 / 100503                                    |                   | 102718        |                  |                         |                      |                 |                        |             |
| 24" 5-Spoke X Core (Black)            | 100960                 | 111818                  | 100622                   |                     | 111818 / 100504                                    |                   | 100640        |                  | 102982                  |                      |                 | 102920                 |             |
| 20" Spinergy Spox                     | See Spinergy Spox Page | 100911                  | 100917                   | 102085              | 100911 / 100913                                    | 102974            |               | 102957           |                         |                      |                 |                        |             |
| 22" Spinergy Spox                     |                        | 100634                  | 100621                   | 100632              | 100634 / 100503                                    | 103165            |               | 102961           |                         |                      |                 |                        | 101475      |
| 24" Spinergy Spox                     |                        | 111818                  | 100622                   | 100633              | 111818 / 100504                                    | 102976            | 100894        | 102958           | 102982                  | 100864               | 103176          | 102920                 | 101476      |
| 25" Spinergy Spox                     |                        |                         |                          |                     |                                                    | 102977            | 101146        | 102959           |                         | 101357               | 103177          |                        | 100166      |
| 26" Spinergy Spox                     |                        | 100636                  |                          |                     | 100636 / 100505                                    | 102978            | 100895        | 102960           |                         | 100865               |                 |                        |             |
| 22" Spinergy LX                       | See Spinergy LX Page   | 100634                  | 100621                   | 100632              | 100634 / 100503                                    |                   |               | 102961           |                         |                      |                 |                        | 101475      |
| 24" Spinergy LX                       |                        | 111818                  | 100622                   | 100633              | 111818 / 100504                                    | 102976            | 100894        | 102958           | 102982                  | 100864               | 103176          | 102920                 | 101476      |
| 25" Spinergy LX                       |                        |                         |                          |                     |                                                    | 102977            | 101146        | 102959           |                         | 101357               | 103177          |                        | 100166      |
| 26" Spinergy LX                       |                        | 100636                  |                          |                     | 100636 / 100505                                    | 102978            | 100895        | 102960           |                         | 100865               |                 |                        |             |
| 18" MAXX Spoke                        | 109285                 | 101587                  | 101992                   | 100918              | 101587 / 101092                                    |                   |               |                  |                         |                      |                 |                        |             |
| 20" MAXX Spoke                        | 108244                 | 100911                  | 100917                   | 102085              | 100911 / 100913                                    | 102974            | 102717        | 102957           |                         |                      |                 |                        |             |
| 22" MAXX Spoke                        | 105135                 | 100634                  | 100621                   | 100632              | 100634 / 100503                                    | 103165            | 102718        | 102961           |                         |                      |                 |                        | 101475      |
| 24" MAXX Spoke                        | 105136                 | 111818                  | 100622                   | 100633              | 111818 / 100504                                    | 102976            | 100640        | 102958           | 102982                  | 100864               | 103176          | 102920                 | 101476      |
| 25" MAXX Spoke                        | 107436                 |                         |                          |                     |                                                    | 102977            | 101453        | 102959           |                         | 101357               | 103177          |                        | 100166      |
| 26" MAXX Spoke                        | 107437                 | 100636                  |                          |                     | 100636 / 100505                                    | 102978            | 100884        | 102960           |                         | 100865               |                 |                        |             |

<sup>1</sup> 12" and 16" Mag Wheels are sold as a combination Wheel and Tire assembly

<sup>2</sup> Discontinued