Intermediate
Recreational Cyclist



● FC-M291 crankset is avalable with chainguard

SHIMANO ACERA X

A performance-packed group at an amazingly low cost.

- **Shimano Digital Shifting** Gear changing that's so precise it feels digital
- **EZ-Fire Plus** Easy, low-effort shifting for both derailleurs
- **Optical Gear Display** Instant gear position verification
- **Advanced Light Action** Low-friction derailleurs
- **Rear SIS** Indexed shifting for rear derailleur
- **HG Sprockets** Smoother and faster rear shifting.
- **Dual SIS** Precise indexed shifting front and rear
- **Top-Swing Front Derailleur** Reduced front shifting effort.
- **HyperDrive-C** Reduced weight from smaller sprockets and chainrings
- **Cartridge Bottom Bracket** Easy installation without adjustment.
- **M-System** Dependable all weather braking
- **Parallax Hubs** Oversized hub design for stronger wheels

ACERA-X specifications are listed on page 45.

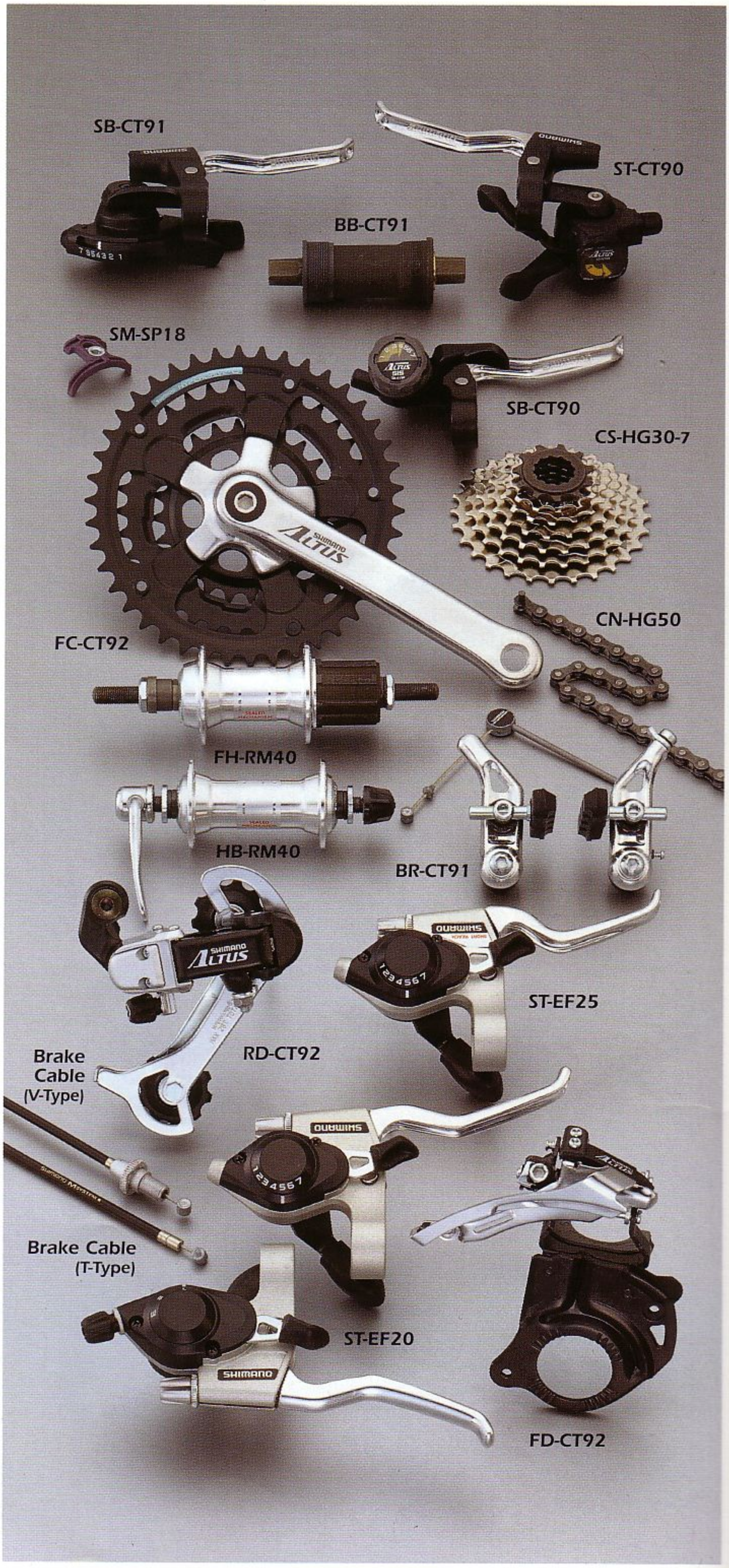
Entry Level Cyclist

SHIMANO ALTUS

Real mountain bike performance for the entry-level MTB-style bicycle.

- **Shimano Digital Shifting** Gear changing that's so precise it feels digital
- **EZ-Fire Plus** Easy, low-effort shifting for both derailleurs.
- **Optical Gear Display** Instant gear position verification
- ***Advanced Light Action*** Low-friction derailleurs
- **Rear SIS** Indexed shifting for rear derailleur
- **HG Sprockets** Smoother and faster rear shifting
- **Dual SIS** Precise indexed shifting front and rear
- **Top-Swing Front Derailleur** Reduced front shifting effort
- **Easy-Set Front Derailleur** Bottom bracket mounting plate sets derailleur position
- **HyperDrive-C** Reduced weight from smaller sprockets and chainrings
- **Cartridge Bottom Bracket** Easy installation without adjustment
- **Parallax Hubs** Oversized hub design for stronger wheels.

ALTUS specifications are listed on page 45.



● FC-CT92 and FC-CT92 cranksets are available with chainguard.

SP-M650

BR-M565

FH-M565

HP-M563

FD-M566

SM-SP18

BB-UN52

HB-M564

Brake Cable (T-Type)

FC-M569 5arm

HB-M563

CN-IG70

FC-M569 4arm

FH-R080

BL-M600

SL-M569

ST-M567

CS-HG70-I

BR-M600

FD-M567

FD-M567-E

RD-M567

SP-M730

ST-M738

BR-M737

SQ-M730

DF-M730

SM-SP18

HP-M741

FD-M738

FC-M739-5arm

BB-UN72

FC-M739-4arm

HB-M738

HB-M737

CN-IG90

Brake
Cabke
(W-Type)

FH-M737

BL-M739

SL-M739

ST-M739

CS-M737-I

BR-M739

FD-M739

FD-M739-E

RD-M739

FH-R050

BB-LP26

FH-MC12

ST-MC15-C

SM-SP18

HB-MC12

BR-MC12

CS-IG50

FC-MC16

SL-MC37

CN-IG51

BL-MC16

Brake Cable
(T-Type)

RD-MC16

FD-MC14-B

BR-MC16

SL-MC37

BR-MC33

FH-MC33

CS-IG60

FH-R050

BB-UN52

SM-SP18

HP-MC30

HB-MC33

RD-MC36

FH-MC38

FD-MC33

FH-R080-S

Brake
Cable
(T-Type)

FC-MC36-S

CS-HG60-1

BL-M600

SL-MC38

ST-MC36

CN-IG51

BR-M600

FD-MC36

FD-MC36-E

RD-MC38

Intermediate
Recreational Cyclist

SHIMANO STX

An all-purpose MTB group offering the optimum balance of quality, performance, and value.

Shimano Digital Shifting Gear changing that's so precise it feels digital.

Rapidfire SL Low-effort short-stroke action

Optical Gear Display Instant gear position verification.

Advanced Light Action Low-friction derailleurs

Rear SIS Indexed shifting for rear derailleur.

IG Drivetrain Provides the best SIS shifting ever.

Roller Clutch Freehub Engages quicker, eliminates freewheel noise.

Dual SIS Precise indexed shifting front and rear

Top-Swing Front Derailleur Reduced front shifting effort.

Easy-Set Front Derailleur Bottom bracket mounting plate sets derailleur position.

HyperDrive-C Reduced weight from smaller sprockets and chainrings.

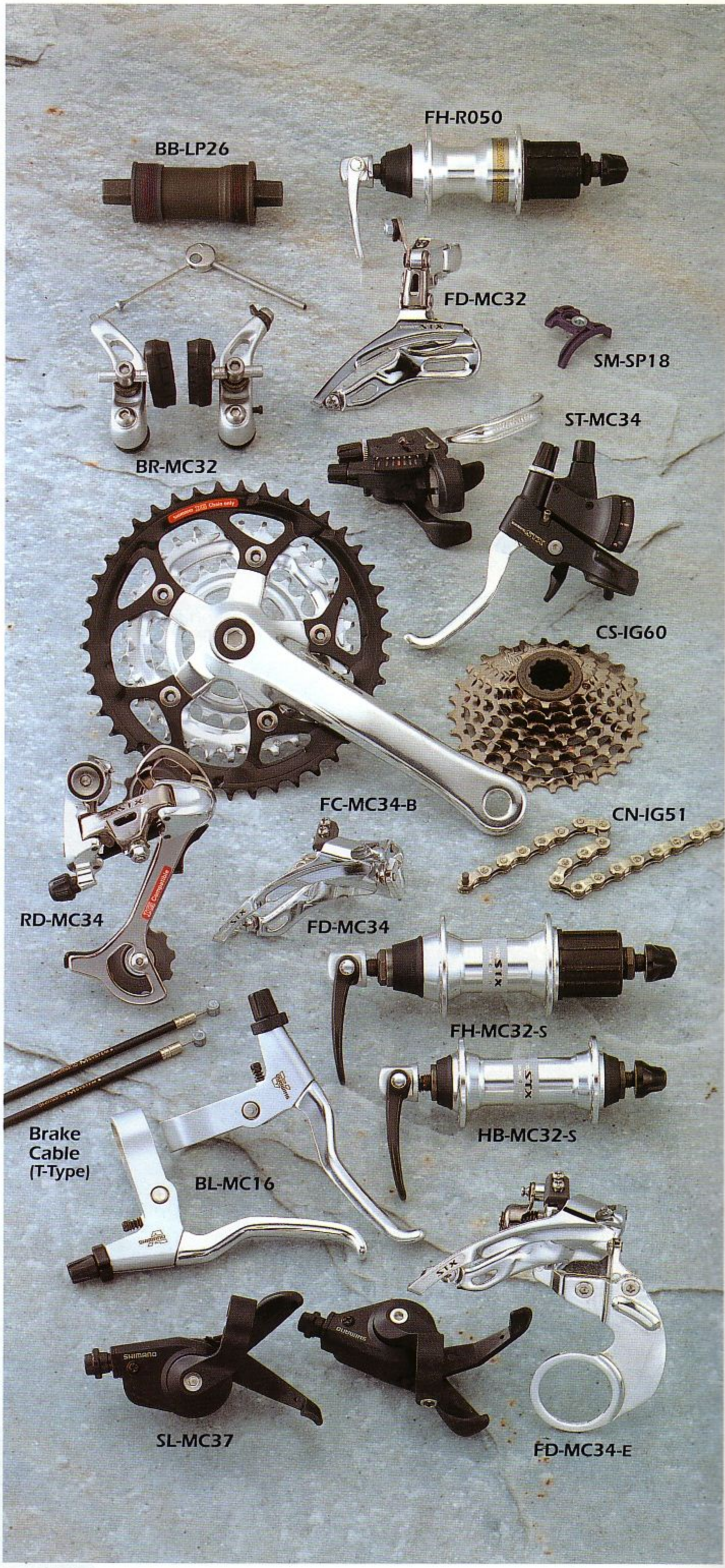
Cartridge Bottom Bracket Easy installation without adjustment.

Anti-Vibration M-System All weather braking without the brake squeal.

Aluminum QR Reduces weight. Eliminates corrosion.

Parallax hub Oversized hub design for stronger wheels.

STX specifications are listed on page 44.



- FC-MC34 and FC-MC34-B cranksets are available with chainguard.
- Brazed on seat tube boss or clamp adaptor required (FD-MC34-E).

TY30-SERIES

7-speed



TY22-SERIES

7-speed







Series	Rear Derailleur	Front Derailleur	Shift Lever
Tourney30	**RD-TY30-7/RD-TY30** ● 7-speed SIS/6-speed SIS ● Max. Sprocket : 28T ● Min. Sprocket : 14T ● Total Capacity : 34T ● Front Difference : 20T	**FD-TY30** ● For Triple Chainrings ● 22T Capacity ● 48T Large Chainring	**ST-EF20/ST-EF25** ● See page 45 **SL-TY37** ● Rear 7-speed, Front 3-speed SIS **SL-TY31** ● Rear 6-speed, Front 3-speed SIS
Tourney22	**RD-TY22-7/RD-TY22-GS/RD-TY22-SS** ● 7-speed SIS/6-speed SIS(GS & SS) ● Max. Sprocket : 28T ● Min. Sprocket : 14T ● Total Capacity : 34T(GS)/28T(SS) ● Front Difference : 20T(GS)/13T(SS)	**FD-TY22-GS/FD-TY22-SS** ● For Triple Chainrings(FD-TY22-GS) ● For Double Chainrings(FD-TY22-SS) ● 22T Capacity(FD-TY22-GS) ● 14T Capacity(FD-TY22-GS) ● 48T Large Chainring	**SL-TY37-R/SL-TY30-L** ● Rear 7-speed, Front 3-speed SIS **SL-TY22** ● Rear 6-speed SIS, Front Friction
Tourney15	**RD-TY15-GS/RD-TY15-SS** ● 5-speed SIS ● Max. Sprocket : 28T ● Min. Sprocket : 14T ● Total Capacity : 34T(GS)/28T(SS) ● Front Difference : 20T(GS)/13T(SS)	**FD-TY15-GS/FD-TY15-SS** ● For Triple Chainrings(FD-TY15-GS) ● For Double Chainrings(FD-TY15-SS) ● 22T Capacity(FD-TY15-GS) ● 14T Capacity(FD-TY15-SS) ● 48T Large Chainring	**SL-TY15** ● Rear 5-speed SIS, Front Friction
Tourney05	**RD-TY05** ● 6-speed ● Max. Sprocket : 28T ● Min. Sprocket : 14T ● Total Capacity : 34T ● Front Difference : 20T	**FD-TY05** ● For Triple Chainrings ● 22T Capacity(FD-TY15-GS)	**SL-TY05** ● Friction

SP-M910

FD-M950-E

CN-IG90

SQ-M900

FD-M950

ST-M950

HP-M900

FC-M950

RD-M950

BL-M950

SL-M950

BB-M950

BR-M950

HB-M950

FH-M950

CS-M950