

SHIMANO
ACERA X

A performance-packed group at an amazingly low cost.



EZ-Fire balance spring reduces shifting effort.

Easy-Set fast and easy brake setup.

Dual SIS precise indexed shifting front and rear.

Advanced Light Action reduced derailleur friction.

Optical Gear Display instant gear position verification.

HG Sprockets smoother and faster shifting.

Top-Swing Front Derailleur reduced front derailleur shifting effort.

M-System all-weather stopping power

HyperDrive-C reduced weight from smaller sprockets and chainwheels.

ACERA-X specifications are listed on page 37.



ALIVIO SHIMANO

A sporty, high-performance feeling of quality and control for the mid-range mountain bike.

Brake Cable (T-Type)

BB-LP26

BR-MC12-EL

FH-MC12

HB-MC12

SM-SP18

FC-MC14 with Guard

BR-MC12-EM

FC-MC14

FH-R050

CS-IG50

CN-IG51

ST-MC15-C

RD-MC14

FD-MC14

ST-MC12-C

- **Silent Clutch Freehub** engages quicker, eliminates freewheel noise
- **Easy-Set** fast and simple brake setup.
- **Dual SIS** precise indexed shifting front and rear.
- **Rapidfire PLUS** low-effort short-stroke Rapidfire shifting
- **IG Drivetrain** better chain control
- **Advanced Light Action** less friction in front and rear derailleurs.
- **Top-swing Front Derailleur** reduced front derailleur shifting.
- **Optical Gear Display** instant gear position verification.
- **HyperDrive-C** smaller, lighter sprockets and chainwheels
- **Anti-Vibration M-System** strong stopping power without squealing.
- **Aluminum QR** lighter weight, no corrosion.

ALIVIO specifications are listed on page 36.



SHIMANO ALTUS

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

BB-CT91

FH-CT90

FC-CT91

HB-CT90

CS-HG30-7

CN-UG50

SB-CT90

ST-CT90

SM-SP18

Brake Cable
(V-Type)

RD-CT91

BR-CT90-EM

FD-CT91

SB-CT91

- **EZ-Fire** balance spring reduces shifting effort.
- **Easy-Set** fast and easy brake setup.
- **Dual SIS** precise indexed shifting front and rear.
- **Advanced Light Action** reduced derailleur friction.
- **Optical Gear Display** instant gear position verification.
- **HG Sprockets** faster, smoother SIS shifting.
- **Top-Swing Front Derailleur** reduced front derailleur shifting effort.
- **HyperDrive-C** smaller and lighter sprockets and chainrings.

ALTUS specifications are listed on page 37.

BB-UN52

SP-M650

FC-M563-IG

SM-SP18

ST-M566

ST-M008

ST-M565

BR-M565-EL

CN-IG70

HB-M564

HB-M563

CS-HG70-I

FH-M565

BR-M565-EM

Brake Cable
(T -Type)

PD-M535

ST-M567

FD-M566

RD-M567

FD-M567

HP-M563

HP-M741

SQ-M730

SM-SP18

BB-UN72

SP-M730

DF-M730

HB-M738

HB-M737

FH-M737

FC-M737-IG

CS-M737-I

RD-M739

CN-IG90

ST-M739

ST-M738

BL-M739

ST-M008

BR-M737

FD-M738

Brake cable
(W -Type)

PD-M747

BR-M739

FD-M739

FH-MC33

FC-MC36 with Guard

HP-MC30

HB-MC33

HP-MC31

CS-IG60

CN-IG51

BB-UN52

FC-MC36

SM-SP18

PD-M323

ST-MC33

RD-MC36

Brake Cable
(T-Type)

ST-MC36

BR-MC33-EL

FD-MC33

FD-MC36

BR-MC33-EM

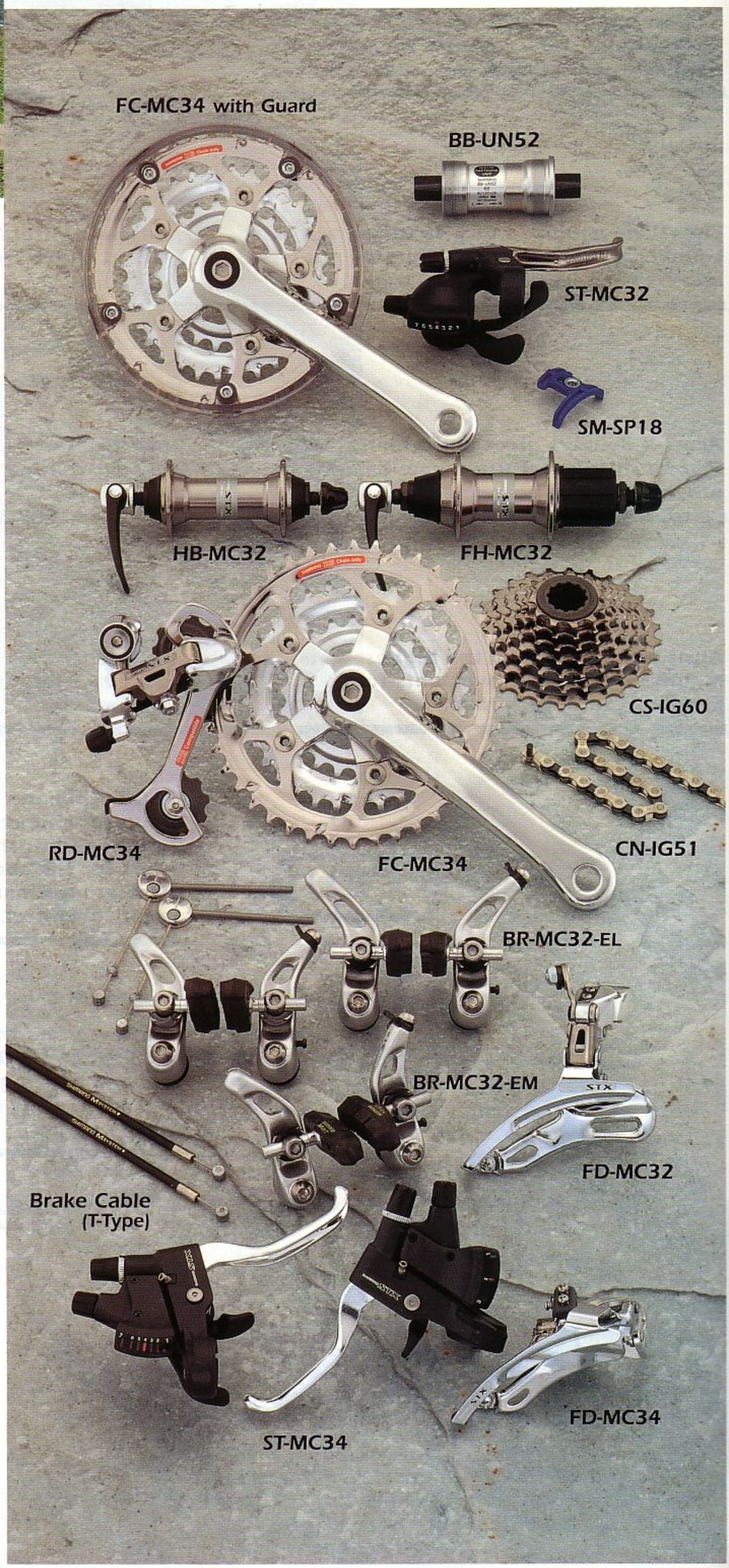


SHIMANO STX

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

- **Rapidfire SL** low-effort short-stroke action
- **Easy-Set** fast and easy brake setup.
- **Silent Clutch Freehub** engages quicker, eliminates freewheel noise.
- **Top-Swing** reduced effort chainwheel shifting
- **IG Drivetrain** provides the best SIS shifting ever.
- **Dual SIS** precise indexed shifting front and rear.
- **Advanced Light Action** low-friction derailleurs.
- **Optical Gear Display** gear position verification
- **HyperDrive-C** smaller and lighter sprockets and chainwheels.
- **Anti-Vibration M-System** dependable stops without brake squeal.
- **Aluminum QR** reduces weight eliminates corrosion.
- **Stainless Steel hardware** keeps components looking new.

STX specifications are listed on page 36.









SHIMANO TOURNEY

Upgraded quality and performance for recreational bicycle

- **Optical Gear Display** Convenient visual gear position indicators.*
- **Dual SIS** Indexed shifting for both front and rear derailleurs.*
- **Advanced Light Action** Easy, low-effort shifting action.**
- **M-system Brakes** Dependable stopping in all weather conditions.*
- **HG Sprockets** Fast and precise rear derailleur shifting.**
- **Parallax Hubs** Heavy-duty hub design for dependability.*

*TY-30 series only
**TY-22/30 series only

TOURNEY Series specifications are listed on pages 38–39.

SP-M910

SQ-M900

HP-M900

PD-M747

BB-M950

FH-M950

HB-M950

FC-M950

CS-M950

RD-M950

CN-IG90

ST-M950

BR-M950

FD-M950