





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



BB-UN52

SP-M650

FC-M563-IG

SM-SP18

ST-M566

ST-M565

BR-M565-EL

ST-M008

HB-M564

CN-IG70

HB-M563

CS-HG70-I

FH-M565

BR-M565-EM

Brake Cable  
(T-Type)

ST-M567

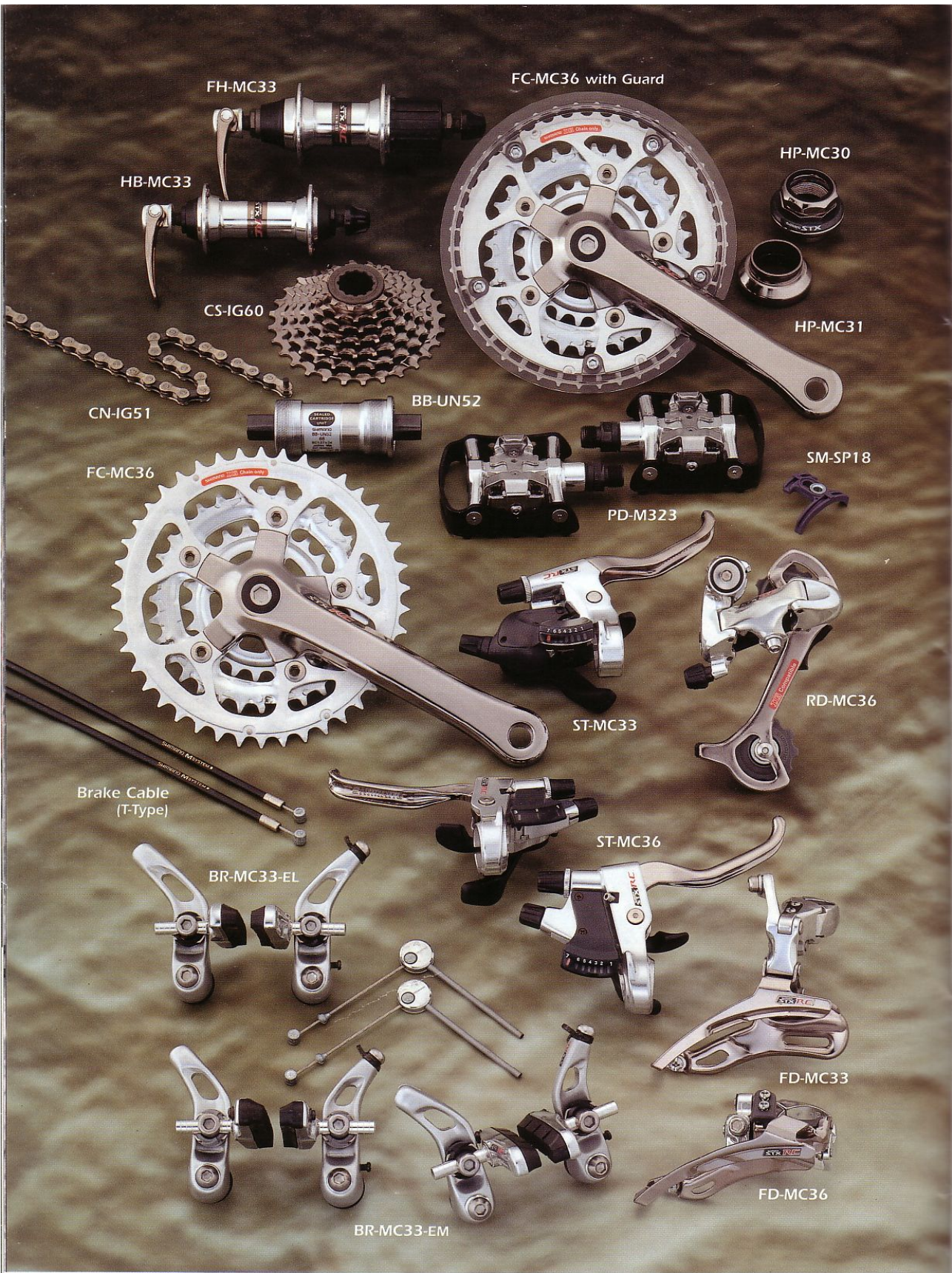
PD-M535

FD-M566

RD-M567

FD-M567

HP-M563



FH-MC33

FC-MC36 with Guard

HB-MC33

HP-MC30

CS-IG60

HP-MC31

CN-IG51

BB-UN52

FC-MC36

SM-SP18

PD-M323

Brake Cable (T-Type)

ST-MC33

RD-MC36

BR-MC33-EL

ST-MC36

FD-MC33

BR-MC33-EM

FD-MC36

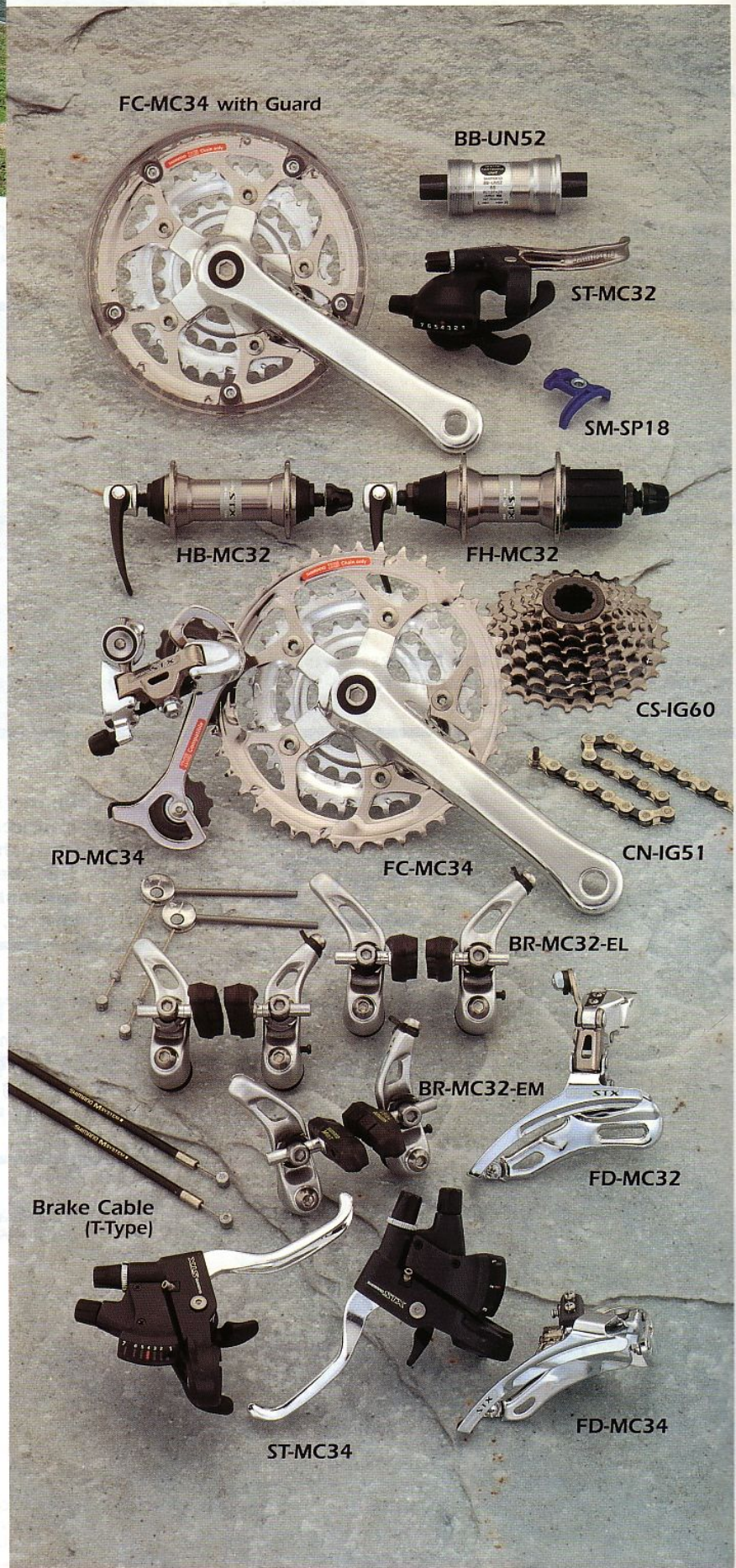
BR-MC33-EM



# 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.

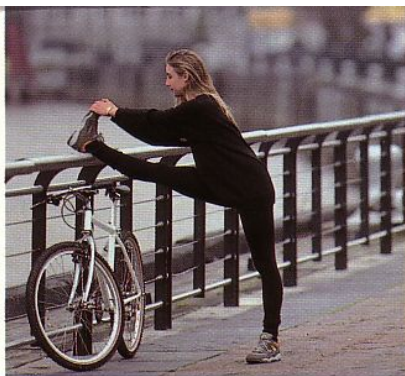


# ALIVIO SHIMANO

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

-  **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  
**ACERA**

A performance-packed group at an amazingly low cost.



BR-M290-EL

BR-M290-EM

Brake Cable (T-Type)

BB-LP26

ST-M290

CN-HG50

SM-SP18

FC-M291 with Guard

FH-M290

FC-M291

HB-M290

CS-HG50-C

RD-M291

FD-M291

SB-M290



**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.



# SHIMANO **ALTUS**

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



-  **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.



## 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.