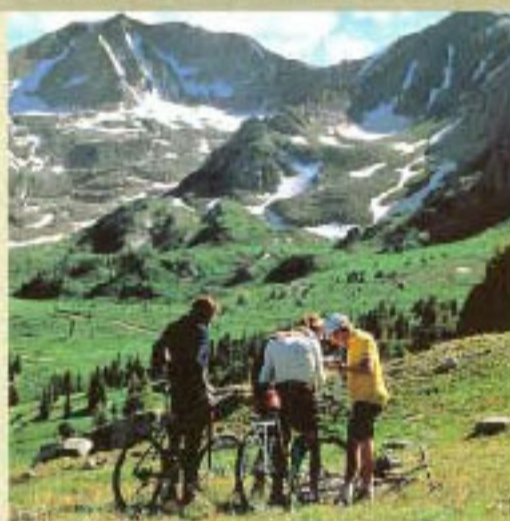


SHIMANO DEORE II

Deore II is the high-performance component group for those who take their off-road riding seriously. Advanced new functions like Hyperglide sprockets, HP Biopace chainrings, and SLR brake system let you ride all-out with complete control.



Front Chainwheel & Bottom Bracket Assembly

FC-MT60 (High Performance Biopace Triple, MD Type)

BB-MT60 (B.B. Set)

●740g. (28T., 38T., 48T., 170mm), 320g B.B. Set ●High Performance Biopace Chainring, Low Profile Design, One-Piece Forged Crank, Computer Aided Design, Sealed Mechanism (B.B. Set) ●Light Alloy●Anodized Finish (Crank & Chain Ring), Cr-Mo Steel●Black Finish (Axle) ●Teeth: Inner, 26T., 28T., Middle, 36T., 38T., 44T., Outer, 46T., 48T., 50T. ●Crank Length: 170mm., 175mm. ●Crank Thread: BC 9/16" x 20T.P.I. ●Cup Thread: English BC 1.37 x 24T.P.I. ●B.B. Size: 68-T-117.5 (D-3A), 68-T-122.5 (D-3N.) ●Bolt Circle Diameter: Inner, 74mm., Outer & Middle: 110mm. (MD Type) **biopace-HP**

Head Parts

HP-MT60

●121g. ●Off-Road Type ●Sealed Mechanism, Inside Vapor Corrosion Inhibitor Seal Tape for Head Tube, Stainless Steel Lower Cone ●Steel (Lock Nut), Steel & Rubber●Black Finish (Upper Cup), Steel●Black Finish (Lower Cup), Stainless Steel (Lower Cone) ●Height: Lower Stack 11.5mm., Total Stack 33.5mm.

●Variations:

Type	Thread	Press Race Diameter	
		Upper Cone & Lower Cup	Lower Cone
English/Italian	BC1 x 24T	30.2mm	26.4mm

Pedal

PD-MT60

PD-MT61 (Comp Type)

●495g. (PD-MT60 Pair), 442g. (PD-MT61 Pair) ●Low Profile Design, Compact Design (PD-MT61), Contact Type Sealed Mechanism, Toe-Clip/Reflector Attachable ●Light Alloy (Body), Steel●Black Finish (Cage), Cr-Mo Steel●Black Finish (Axle) ●Crank Thread: BC 9/16" x 20T.P.I.

Brake Lever

BL-MT62 (4-finger Type)

BL-MT63 (2 finger Type)

●274g. (2-finger Type, Pair) ●SLR (Shimano Linear Response) System ●Return Spring, Safety Clamp Design, Digital Lever-Reach Adjustment (4 Positions), Cable Adjustment ●Light Alloy ●Lever Clamp Diameter: 22.2mm. ●Rubber Covers (Option) **SLR**

U-II Brake

BR-MT63

●338g. 1 unit ●SLR (Shimano Linear Response) System* ●Pre-Load Spring Design, Rigid Computer Designed Shape, Chainstay Mounting Position, Spring Tension Adjuster, Internal and Sealed Spring Design, Power Pad Low-Profile Brake Shoe, Power Plate with Shark Tooth

*For SLR System use BR-MT63/BR-MT62, BL-MT62/BL-MT63, and Shimano Outer Cable with Liner. **SLR**

Cantilever Brake

BR-MT62

●190g. Pair ●SLR (Shimano Linear Response) System* ●Rigid Computer Designed Shape, Sealed Internal Spring Design, Spring Tension Adjuster, Low-Profile Brake Shoe, Anti-Fall-In Shoe, Easy Cable Attachment ●Light Alloy

*For SLR system use BR-MT62/BR-MT63, BL-MT62/BL-MT63, and Shimano Outer Cable with Liner. **SLR**



Deore II Takes On the Great Outdoors.

This is the high-performance off-road component group that's ready to go as far as you want to take it.

Deore II is a quality, performance-minded component group incorporating many of the advanced features of Deore XT-II. Features like High-Performance Bicpace, Hyperglide sprockets, and U-II Brake/cantilever SLR brake system make Deore II the perfect group for off-road riders who like to push their personal performance to the limit.

The ATB equipped with Deore II realizes the best balance of quality, performance, and value available today in the off-road market.

Shifting Lever

SL-MT62

- 232g, Pair • 7-speed SIS (Shimano Index System)
- SIS/Friction One Touch Switch Mode, Light Action Mechanism, Digital Adjustment Mechanism, Sealed SP Cable Casing, Sealed Cable Guide • Light Alloy
- Handlebar Use • Lever Clamp Diameter: 22.2mm.
- For SIS Function, Use with RD-MT62, RD-M732 Rear Derailleur/FH-MT62, FH-M732 Freehub/Shimano SIS-SP Outer Casing with Liner/CN-MT62, CN-M732 Narrow Type Chain



Front Derailleur

FD-MT62

- 117g (Normal Band Type) • Trailing Action Paragrah Mechanism, New Trapease Mechanism, Rigid Changuice, Narrow Type Chain Compatible • Light Alloy (Body & Clamp Band), Heat Treated Steel•Chrome Plated (Chainguide)

Capacity (Front gear difference)	FD-MT62-AI (Apine)	Bicpace gear (CB-PP10) 8T ~ 24T
	FD-MT62-IS (Half-step)	Bicpace gear (CB-PP10) 5T ~ 24T
Band diameter	Band type	Ø28.0 - 28.6mm
	EC-type (endless clamp type)	Ø21.14" 1.3/8"

Rear Derailleur

RD-MT62-SGS (Super Long Cage)

- Super Long: 310g. • 7-speed SIS Compatible • Double Servo Panta Mechanism, Centeron Guide Pulley, Sealed Pulley, Sealed Pivot Axles, Sealed Link Pivots, Sealed Mechanism, Digital Adjust Mechanism, B-Tension Adjustment Bolt, Brass Pivot Bushing & Heat Treated Steel Fins in Link Pivots, Double Spoke Barrier, Chain Retainer
- Maximum Rear Sprockets: Super Long: 28T. ~ 32T. (Using SFR, SF Fork Ends) • Minimum Rear Sprockets: 12T.
- Maximum Front & Rear Sprocket Difference: Super Long: 38T. • Light Alloy



Freehub

FH-MT62-QR (6 & 7-speed, Quick Release Type)

CS-MT62 (Hyperglide Sprockets)

HB-MT60-F (Front Hub)

- Front: 231g. (Quick Release Type), Rear (Except Sprocket): 450g. (Quick Release Type), Sprocket (7-speed, 13T. ~ 30T.) & Spacer: 325g. • 6 & 7-speed SIS Compatible • 7-speed Hyperglide Gear Compatible • One Piece Forged Body, Ball Race Finishing, Bolt-Secured Freewheel, Contact type Sealed Mechanism, High Strength Freewheel Body • Light Alloy (Hub Shell), Cr-Mo Steel•Black Finish (Axle), Steel•Silver Finish (Sprocket) • Over Lock Nut Dimensions: Front: 100mm., Rear: 130mm., 135mm. • Spoke Holes: 32H., 36H. • Spoke Hole Diameter: Ø2.6mm. • For 1/2" x 3/32" Chain

- Standard Sprocket Combinations:



7-speed (Hyperglide) 12, 14, 16, 18, 21, 24, 28T
13, 15, 17, 22, 23, 25, 30T

*For HG Function use Hyperglide Compatible Chain (CN-MT62/CN-M732)

UG Chain

CN-MT62

- Hyperglide Gear Compatible • Narrow Type Uniglide Chain, Bushingless Design • Steel

