A close cousin to the Professional and Competition, this highly spirited and lightweight machine will stand the test of any competition and the sealed mechanism headset, bottom bracket and hubs give it the versatility to weather almost any conditions. The exciting New 600EX components from Shimano combine with the Ishiwata 022 double-butted chrome-moly frame to produce another Maruishi champion.


**Crankset**: Shimano New 600 EX one-piece forged 52 x 42T x 170mm. Shimano New 600 EX Sealed mech.

**FREESPIN**: Shimano New 600 EX 13-22T 6-speed silver.

**Chain**: Shimano Uniglide 110 links silver.

**Pedals**: Shimano New 600 EX with integral toe clips & straps. Sealed mech.

**Saddle**: Vetta anatomic, vinyl top.

**Fork**: C & T, 1-1/8" steel. Anodized alloy 7 1/2" black flutes, allen key binder.

**Handlebar**: SR CTD alloy stems 360mm/420mm, CatEye shiny tape. Stem: SP C7 alloy.

**Brakes**: Shimano New 600 EX alloy sidepull, QR & tire guides. BRAKE LEVERS: Shimano New 600 EX drilled levers with black rubber hoods, crystal outer.

**Accessories**: Maruishi plastic water bottle/Alloy bottle cage/80, reflector/touch-up paint.

**Weight**: 22.6 lbs.
As the name suggests, this model offers an excellent balance of components and design that result in a highly responsive bicycle. Highlighted by the Ishiwata 022 double-butted frame, this model includes the new Suntour Cyclone derailleurs and many of the features found on the more expensive racing models. But it doesn't just look like a racing bicycle; it rides like one.

**Frame Sizes:** 21", 23" & 25"

**Main Tubing:** Ishiwata Seamless Chrome-moly double-butted.

**Lugs:** Nikko Italian style with seat collar.

**Crate & Chainstay:** AL 6061-T6 aluminum alloy.

**Seatstays:** Front fork: High tension steel.

**Fork Crown:** CCL with Kangaroo engraved.

**Ends:** Maruthi original forged.

**Brake Cable Tunnels:** On top of the derailleur cable guides under bottom bracket.

**Brake Cable Stop:** Under chainstay.

**Suntour Cyclone shift lever bosses on down tube.**

**Suntour Cyclone shift lever bosses on down tube.**

**Derailleur Cable Guides:** Under bottom bracket.

**Chain Hanger on Right Seatstay:** Lugs are C/C/gear head tube.

**Seat Pillar:** SR CT-PSE alloy 7/8" black flutes, alloy key binder.

**Handlebar:** SR CTD alloy 300mm/420mm.

**Cables:** Shimano tape.

**Cables:** SR CTD A/L alloy 300mm/420mm.

**Brakes:** Dia-Compe 1000/90000 alloy sidepull.

**Accessories:** CRP-500 reflector/Touch-up paint.

**Weight:** 23.1 lbs.
An unparalleled grand touring bicycle! The 40 hole rear wheel of the TA18 lets you know that this machine is meant for the open road. The low-mounted front pannier braze-ons, cantilever brakes, rear rack, Kevlar belt tires, sealed mechanism, bottom bracket and sealed bearing hub let you know this bicycle is designed to handle the heaviest loads and the toughest conditions with ease. But the weight won't be from the bicycle, the foundation of this model is the Ishiwata 022 double-butted chrome-moly frame and it's fitted with the finest light alloy touring components available.

**Dimensions are in inches.**


**TUBES:** WISE: DARWIN Foam. KPV: AR FRET 27" x 1-1/4" gumwall 90psi. Schrader valves.

**RIMS:** Araya 16A31 alloy 27" x 1-1/4" 36 holes front, 40 holes rear.

**HUBS:** Sunshine Gyromaster sealed bearing small fitness alloy Q/R.

**SPOKES:** 14G stainless steel.

**DERAILLEUR:** Suntour Mountech GTL. SHIFT LEVER: Suntour LD-335 down tube. Crystal outer.

**FRANK/SET:** Sugino TPF centerless alloy triple. 56 x 45 x 36 x 170mm. Sugino Sealed mech. B B.

**FREEWHEEL:** Suntour Perfect K-207 8-speed gold.

**CHAIN:** DID Laminar 114 links gold/black.

**PEDALS:** KKT Pro-Wc Il aluminum with toe clips & straps.

**SADDLE:** Vespa anatomic, vinyl top.

**SEAT PILLAR:** S1 CT-15 Lavorio alloy 7-1/4", Allen key binder.

**HANDLEBAR:** Nito Randomneur B135 390mm/420mm alloy. Cat-eye suede tape. STEM: Nito Young alloy.

**BRAKES:** Dia-Comp 961 cantilever. BRAKE LEVERS:** Dia-Comp 161G drilled levers with Q/R & rubber bands. Crystal outer.

**ACCESSORIES:** NG AR alloy rear carrier. QPSF reflectors. Spoke disc 7-1/4" resin. Touch-up paint/Stainless steel chainstay guard.

**WEIGHT:** 27.3 lbs.
Built for the touring enthusiast who only has eyes on the next hill the TA15 is built every bit as rugged as the TA18 but without the frills. Weight, strength, stability, and handling were all considered in selecting the proper balance of components to fit this model's chrome-moly double-butted frame.

**TA15 Tourace**

**ORIGINAL SPORTS FRAME**

**Butted Frame Tubes**

**Dimensions are in inches.**

- **TUBING**: Tange Chrome moly double-butted. Lugs: Nickel plating for KEAX & CHAIN STAYS; stainless steel. **FRONT FORK**: Tapered seat post; FORK CROWN**: Afl type crown, with KANGAROO engraved. **ENDS**: Marunishi original forged. **BRAZED-ONS**: Brake cable tunnels on top tube/derailleur cable guides on bottom bracket/derailleur cable stop on chain stay/2 sets of water bottle mounts/Shift lever stop on down tube/cantilever brake shoes/rear luggage rack bosses/chain hanger on right seat stay/ Front low rider rack bosses on front fork. **HEADSET**: Tange MA60.
- **TIRES**: IRC 27" x 1-1/4" gum wall 90psi, Schrader valves.
- **RIMS**: Acaya 18 alloy 27" x 1-1/4" 36 holes.
- **HUBS**: Shimano 105-RO alloy small flange OR.
- **SPOKES**: 14G Uo.
- **FRONT DERAILLEUR**: Suntour AQ Tech. **REAR DERAILLEUR**: Suntour AG Tech. **SHIFT LEVER**: Suntour 3x3x3 with clamp, crystal outer.
- **CRANKSET**: Sugino TVT alloy one-piece cotterless crank arms, 50 x 45 x 347 x 170 mm.
- **FREEWHEEL**: Suntour Perfect 14-30T 6-speed back.

**CHAIN**: DID Lannier 114 links black.

**PEDALS**: SR SP-104 alloy.

**BRAKES**: Dia-Compe 840 cantilever.

**HANDLEBAR**: SR NDO-420 alloy randonneur, cotton tape. **STEM**: SRAH alloy.

**LEVERS**: Dia-Compe 840 levers with QR & rubber shocx, crystal outer.

**ACCESSORIES**: CPSC reflectors/brake disc: 7-1/2" resin/Touch-up paint/Stainless steel chain stay guard.

**WEIGHT**: 26.0 lbs.
The top of the Roadace family, the RX-7 is an exceptionally lightweight sport model with all the style of a racing machine but the ride you expect for around town, commuting and weekend jaunts. This model offers the comfort of an aerodynamic build, the smooth shifting of the Shimano 105 derailleurs and the speed of $27 \times 1-1/8$ skinwall, high pressure tires as part of a perfect balance of componentry.

**Frame: Frame Sizes:** 19", 21", 23", 25"
**Tubing:** Tange Chrome-moly double-butted, LUGS: Nickel 6% out, SEAT & CHAIN CROWN: Stainless steel.
**Maruschi:** Engraved seat stays, FRONT FORK: Stainless steel, FORK CROWN: Chirtata 575, with KANGAROO engraved.
ENDS: Maruschi original forged, BRAZED ONS: Brake cable tunnels on top tube/derailleur cable guides on bottom bracket/derailleur cable stop on chainstay/Shimano shift lever/brakew on down tube/water bottle mount/Recessed brake mounting bolt fittings/chain hanger on right seat stay.
**Headset:** Tange MA60.
**Paneling:** Head tube.
**Tires:** IRC 27" x 1-1/8" skinwall 100 psi, Schrader valves.
**Rims:** Araya 1640 alloy 27" x 1-14" 36 holes.
**Hubs:** Shimano alloy small flange 5/8.
**Spokes:** 146 stainless steel.
**Front Derailleur:** Shimano 105.
**Rear Derailleur:** Shimano 105.
**Shift Lever:** Shimano 105.
**Crankset:** SR SAG-100 alloy one-piece cotterless, 52 x 42T x 170mm.
**Edgewheel:** Shimano 1442T 5-speed gold.

**Chain:** Shimano UG gold/black.
**Pedals:** SR SP-154 alloy with toe clips and straps.
**SAMPLE:** Matte anodized, small Shen.
**Seat Pillar:** SR CT-PE alloy fluted, allen key binder.
**Handlebar:** SR CTO alloy rises 390mm/420mm, Cali eye shiny tape.
**Stem:** SR CT alloy.
**Brakes:** Dia-Compe GS-200N alloy sidepull, QR & tire guides.
**Brake Levers:** Dia-Compe 152 drilled brake with rubber boots, crystal outer.
**Accessories:** CPSO reflector, Stainless steel chain stay guard/Spoke disc, 7.65 lbs (touch-up paint).
**Weight:** 24.0 lbs.
The heart of the RX-6 is its chrome-moly double-butted frame. Combining strength and durability with lightness, this sport model was engineered for miles of enjoyable riding. A comfortable anatomic saddle and smooth shifting Suntour ARX derailleur accent a combination of components that offers an excellent value.

**RX6 Roadace**

**Frame Material:** Chrome-moly double-butted, chrome-moly main gauge for Matte.

**Main Tubing:** Tange Chromoly.

**Chain Stay:** Hi-tensile steel.

**Front Fork:** Hi-tensile steel.

**Fork CROWN:** Ishiwata 675.

**Braze-Ons:** Engraved.

**Brake Cable Tunnels:** Top tube.

**3 Rings for Sprocket:** Chainstay/shift lever stop.

**Headset:** Tange M40.

**Paneling:** Head tube.

**Tires:** IRC 27 x 1-1/8 quinwall 100psi, Schrader valve.

**Rims:** Araya SP-30 alloy 27 x 1-1/4 36 holes.

**Hubs:** Suzue alloy small-flange QR.

**Front Derailleur:** Suntour ARX Rear.

**Rear Derailleur:** Suntour ARX GT.

**Shift Lever:** Suntour.

**Frame Weight:** 24 lbs.

**Bermuda Blue (BB)**

**Burgundy (C-12)**

**Dimensions are in inches.**

**Burgundy (C-12)**

**LM6 Ladyace**

**Frame Material:** Chromoly.

**Saddle:** Seta Italia anatomic, vinyl top.

**Seat Pillar:** SR CTP6, allen key binder.

**Handlebar:** CTD alloy mast 380mm/420mm.

**Crankset:** Sugino 3V.

**Freewheel:** Suntour Perfect 14-30 6-speed brown.

**Chain:** DID M4.

**Pedals:** SR-SP-154 alloy.

**Accessories:** CPS6 reflectors, Stainless Steel chainstay guard/Spoke disc 7H resin Touch-up paint.

**Weight:** 28.0 lbs.
RX5
Roadace

The chrome-moly double-butted frame is a feature usually found only on more expensive 'top-line' models and the RX-5 offers even more value in its component selection. The new Shimano Z components were developed to provide ease of maintenance along with smooth operation and here again you'll find the comfort of an anatomic saddle.

TIRES: IRC 27" x 1-1/8" gumwall 100 psi, Schrader valves.
RIMS: Anaya SP-33 alloy 27" x 1-1/4" 36 holes.
HUBS: Sazue alloy small-flange QR front, nutted rear.
SPOKES: 145 U-p.
FRONT DERAILLEUR: Shimano 2202, REAR DERAILLEUR: Shimano 2401, SHIFT LEVER: Shimano 2401 stem mount, crystal outer.
CRANKSET: SR SAC-650 alloy toothless crank arms 32 x 42T x 165/170mm with chain guard.
FREERWHEEL: Shimano 4-28T 8-speed back.
CHAIN: DID 114 links black.
REAR 8-SPEED: 11-22T alloy.
SADDLE: Sella Ratta anatomic, vinyl top.
SEAT PILLAR: Stainless steel 5", 7" Mixte, allen key.
HANDLEBAR: Kusuki steel maes 390mm with alloy sleeve, Cataye stem tape for Men, alloy flat. QA-30 grips for Mixte. STEM: 5-Win AH alloy.
BRAKES: Shimano 2640 alloy sidepull QR front, nutted. BRAKE LEVERS: Shimano 2640 alloy with safety levers for Men, alloy popular levers for Mixte, crystal outer.
ACCESSORIES: CRSC: reflectors, Mylar chainstay guard, Spoke disc 7/8" resin-touch up paint.
WEIGHT: 26.4 lbs.

Dimensions are in inches.

LM5
Ladyleace
Burgundy (C-12) for Mixte

WEIGHT: 26.4 lbs.
A dependable and durable all-purpose sports model, the RX-4 is a thoughtful combination of economy and quality. The strength of chrome-moly frame tube, the durability of high pressure gumwall tires and the dependability of Suntour derailleur s are just some of the features making this bicycle a real value.

FRAME: FRAME SIZES: 19" 21" 23" 25" & 27"
Mono 19" & 22" Ladies MAIN TUBING: Chromo-
moly plain-gauge tube. LUGS: Nikko cover cut. SEAT
& CHAINSTAY: 11 tenseon steel. FRONT FORK: 34
tension steel. FORK CROWN: AOW ENDS: Shaped.
BRAZING: Brake cable tunnels on top tube. 3
rings for Ladies/Derailleur cable stop or chainstay/
Shift lever stop on down tube. HEADSET: Nikko 26-45.
TIRES: IRC 27" x 1-1/4" gumwall 90 psi. Schrader
valves.
RIMS: Any joy steel chrome 37" x 1-1/4" 4-B, SR handles.
HUBS: Nakano steel, nutted.
SPOKES: 14G U-cp.
FRONT DERAILEUR: Suntour Spirit. REAR
DERAILLEUR: Suntour Honor. SHIFT LEVER:
Suntour GR-13 stem-mount, crystal cutter.
CRANKSET: SR CTC-55G alloy cottenless crank arms
EX: ALT-6-EXHIBIT with chain guard.
FREELIGHT: Suntour Perfection H-26T 6-speed black.
CHAIN: DID 112 links black.
PEDALS: KQ RT-EI steel.
SADDLE: 170 type vinyl top. 190 type Ladies.
SEAT PILLAR: Steel 9" 7" Ladies. Allen key bolted.
HANDLEBAR: Steel masts, cushion grips for
Mens Steel Red, AA 50 grips for Ladies. STEM: B:
Win-AH alloy.
BRAKES: Shimano 26-46 alloy sidepull, nutted.
BRAKE LEVERS: Shimano 26-46 alloy with safety
levers for Mens, alloy popular levers for Ladies.
CUTLERY: Crystal cutter.
ACCESSORIES: CPSC reflectors/Spoke disc 7 6-
mm. Without touch-up paint.
WEIGHT: 29.9 lbs.

Dimensions are in inches.