IN THE WORLD CYCLE MARKET, RALEIGH HAS ALWAYS BEEN A NAME TO RECKON WITH. IT IS NOT MERELY EXPERIENCE THAT HAS ACHIEVED THIS, BUT THE ABILITY TO LEAD THE WAY IN DESIGN INNOVATION, BUILD TECHNOLOGY AND THE HIGHEST QUALITY AT AN ACCESSIBLE PRICE. NO PART OF RALEIGH IS MORE DEDICATED TO THESE OBJECTIVES THAN OUR SPECIAL PRODUCTS DIVISION. THEIR USE OF NEW METALS, ADVANCED BONDING TECHNOLOGIES, RACE PROVEN GEOMETRIES AND THE SOURCING, WORLDWIDE, OF THE VERY BEST EQUIPMENT AND COMPONENTRY CONTRIBUTE TO OUR ABILITY TO STAY AHEAD OF THE COMPETITION. IN FACT SO CONFIDENT ARE WE OF OUR TOTAL BUILD QUALITY THAT EVERY BIKE WE PRODUCE CARRIES A FULL 15 YEAR FRAME GUARANTEE.

IN ALL RESPECTS OUR RECORD SPEAKS FOR ITSELF. OUR TEAM RALEIGH RIDERS, WHOSE FEEDBACK AND EXPERIENCE PLAYS AN IMPORTANT ROLE IN OUR DEVELOPMENT PROGRAMME, HAVE SWEPT THE BOARD WITH GOLD MEDAL WINS IN BRITISH MOUNTAIN BIKING, CYCLO CROSS, TRACK AND ROAD RECORD ACHIEVEMENTS. THEIR MACHINES WERE DESIGNED, HANDBUILT AND ASSEMBLED IN NOTTINGHAM IN JUST THE SAME WAY AS ANY MODEL YOU CARE TO CHOOSE FROM OUR SPECIAL PRODUCTS DIVISION 1993 RANGE. NEW MODELS FEATURE IN THE DYNATECH TITANIUM MTB AND ROAD RANGE. WHERE THE PERFORMANCE FACTORS OF THE ULTIMATE METAL ARE ENERGY ENHANCED BY OUR UNIQUE BONDING PROCESS, IN NO MACHINE IS MORE OF THE RIDER'S EFFORT DIRECTLY TRANSFERRED TO THE TERRAIN THAN WITH DYNATECH.

A MAJOR DEVELOPMENT IN OUR 1993 RANGE IS THE NEW DUAL TECHNOLOGY FRAME SERIES, COMPRISING MTBS, HYBRID AND ROAD BIKES. THIS MAJOR ADVANCE IN BUILD TECHNOLOGY COMBINES THE STRENGTH AND WEIGHT ADVANTAGES OF BONDED TITANIUM WITH THE EFFICIENCY OF BRAZED CROMOVL LIGHT GAUZE TUBING. THE RESULT, HIGH LEVEL PERFORMANCE THAT IS WELL WITHIN THE PRICE REACH OF ANY ASPIRING RIDER.

AMONGST OUR FRAMESET OFFERING, THE MORE SERIOUS CAN GET TO GRIPS WITH NOT ONLY THE FULL RANGE OF DYNATECH TITANIUM MTB AND ROAD FRAMES BUT ALSO IN A VERY LIMITED PRODUCTION SERIES, THE METAL MATHICAL FRAME AS RIDDEN TO VICTORY BY OUR OWN TEAM RALEIGH. LAST BUT NOT LEAST, FOR THOSE WHO CARE TO CONTEMPLATE THE TREK TO FAR AWAY PLACES OR EVEN AROUND THE WORLD, OUR FAMOUS RANDONNEUR, ROYALE AND TOURISTE LIGHTWEIGHTS REMAIN THE CLASSIC HANDBUILT MODELS WE ARE RENOWNED FOR.

WHEN A RALEIGH IS THE ULTIMATE BIKE, A BIKE FROM OUR SPECIAL PRODUCTS DIVISION IS THE ULTIMATE RALEIGH.
DIABLO RS

Frame: 2125 Comp II Titanium Main Tubes, Cro-Mo Rear Triangle.
Twin Stays: 40, 42.5, 45, 49 cm (except Rock Shox Mag 50
Spokes: Stainless; Tyres: CST Black 2.1 Rear, 1.95 Front

DIABLO DX PLUS

Frame: 2125 Comp II Titanium Main Tubes, Cro-Mo Rear Triangle.
Twin Stays: 40, 42.5, 45, 49 cm (except Dyma-Max Butted Manganese
Wheels Rims: Mavic M232 Argent 32 Hole; Hubs: Deore DX.
Spokes: Stainless; Tyres: Tioga Mud Dawg/Trail Dawg

Bar Ends: Steel Cro-Mo, TIG welded; Dyma-Plus Deore DX with
Thumshifters: Dyma-Plus Deore DX.
Cassette: Mavic 987 with 557 Levers
Cassette: Dyma-Tech 1130 3/4/6/7 speed Deore DX with clips
and straps weight: 12 kilos

DIABLO TECH MBT

Special Products Division - Special Products Division - Special Products Division
DIABLO PLUS

FRAMES 2125 COMP II TITANIUM MAIN TUBES, CR-MO REAR TRIANGLE, TWIN STAYS, 40, 42, 45, 49 CMs. 800 SPINNER CR-MO RADIUS BLADE.
SPOKES – STAINLESS. TYRES – CST BLACK 2.5 REAR, 1.95 FRONT.
HANDLEBARS TITANIUM, WITH ALLOY BAR ENDS 22.2 CR-MO. TIG WELDED.

DERRAUD PL DEORE DX, WITH DH THUMBSHIFTERS DIA-COMPE 900 WITH SE5 LEVERS. CABLES SHIMANO M550 6G-8G-24T, CASSETTE 8R.
PREMAH 12-28T HYPERGLIDE CASSETTE. DUALL VETTAGEL SHOCK ABSORBER 2.5AP DYNATECH 4150 CR-MO FLEXTAIL DEORE LX.
WITH CLIPS AND STRAPS WEIGHT 12 KILOS.

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SPECIAL PRODUCTS DIVISION • SPECIAL PRODUCTS DIVISION • SPECIAL PRODUCTS DIVISION
**XC80**

FRAME 2070 HYBRID, 4FS, 51 CM FONIX SPINNER CR-MO UNICROWN
HUBS - MAVIC MAC46 HARD ANODIZED, HUBS - DEORE LX;
SPOKES - STAINLESS, TYRES - TIoga GROUNDHOUND, 20 X 35C
FRONT: CR-MO WITH ALLOY BAR ENDS, SUSPENSION CR-MO, 20 DEGREE LIFT
REAR: HYDRAULIC DEORE DX WITH SFI SHIFT CONTROL, DEORES SHIMANO LOW
PROFILE CANTILEVER BRAKESET, DEORE DX 48, 5B, 2BT 5C BP
FRONT: HUBS, 12, 2BT HYPERGLIDE CASSETTE, BG, SPOKES, TETSAG, SHOCK
ABSORBER, DYNATECH 4150 CR-MO POLARIS DEORE LX WITH
TOE CLIPS AND STRAPS, WEIGHT 11.6 KILOS

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**XC50**

FRAME 2070 HYBRID, SLOPING TOP TUBE 4FS, 51 CM FONIX SPINNER
CR-MO UNICROWN, HUBS - ALESA SILVER ANODIZED,
HUBS - SHIMANO R: SPOKES - STAINLESS, TYRES - CST 700 X 58C TRAIL
FRONT: CR-MO 37MM CR-MO 20 DEGREE LIFT, DEORES SHIMANO
SUSPENSION CR-MO WITH SFI SHIFT CONTROL,
DEORES SHIMANO LOW PROFILE
CANTILEVER BRAKESET, SHIMANO SPOKES 5B, 2BT 5C BP
FRONT: HUBS, 12, 2BT HYPERGLIDE CASSETTE, BG, SPOKES, TETSAG, SHOCK
ABSORBER, DYNATECH 4150 CR-MO POLARIS SHIMANO, WITH TOE CLIPS AND
STRAWS, WEIGHT 11.65 KILOS

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**755 Ti**

FRAME 2125 TITANIUM MAIN TUBES, MANG-MOLY STAVS 52, 54.5, 57, 59.5
CMS (OIL) REYNOLDS Mn-MO TAPER GAUGE BLADES, PRECISION CAST CROWN WHEELS RIMS - MAVIC OPEN 4CD; HUBS - ULTEGRA.
SPOKES - ACI BUTTED STAINLESS, TYRES - MICHELIN Hi-LITE COMP 700 X 20C, HOLLOW WHEELS.

ITALIA PRO 10MM ITM 400 BLACK UPGRADED ULTEGRA 16 SPEED, WITH STI INDEX HANDLEBAR SHIFT SYSTEM.

INCLUSION: ULTEGRA DISC BRAKES UPGRADE, 53/42 FIRST GEAR HYPERGLIDE 12-21T CASSETTE, VRETTA-LITE LEATHER SEAT AND KALLOY ANODISED ALUMINIUM BOLTS. TITANIUM SEAT BOLT AND BOTTLE BOSS BOLTS INCLUDED. WEIGHT 9.4 KILOS.

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**725Ti**

FRAME 2125 TITANIUM MAIN TUBES, MANG-MOLY STAVS 52, 54.5, 57, 59.5
CMS (OIL) MANG-MOLY BLADES, CAST SLOPING CROWN WHEELS RIMS - MAVIC MA2 ARGENT; HUBS - SHIMANO 105; SPOKES - ACI BUTTED STAINLESS, TYRES - MICHELIN Hi-LITE COMP 700 X 20C, HOLLOW WHEELS.

ITALIA PRO 10MM ITM 400 BLACK UPGRADED ULTEGRA SHIMANO 105 STI.

INCLUSION: SHIMANO 105 10SPD , 53/42 FREEWHEEL 12-21T HG CASSETTE 8 SPD, VRETTA-LITE LEATHER SEAT, 4150 CR-MO UPGRADED TITANIUM SEAT BOLT AND BOTTLE BOSS BOLTS INCLUDED. WEIGHT 9.4 KILOS.

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DUE TO THE LARGE VARIETY AND INCOMPATIBILITY OF SYSTEMS, RACE PEDALS ARE NOT SUPPLIED WITH DYNATECH 755Ti, 725Ti AND 625Ti MODELS.

THESE BICYCLES ARE ILLUSTRATED WITH THE NEW DIADORA POWER DRIVE PEDAL SYSTEM, AVAILABLE SEPARATELY AND EXCLUSIVELY IN THE UK THROUGH OUR RALEIGH PARTS AND ACCESSORIES DIVISION. TO CONFORM WITH BRITISH STANDARDS, REFLECTOR PEDALS ARE INCLUDED ON DELIVERY.
AMONGST MANY NEW MODELS AND ADVANCES IN THE DYNATECH METAL MATRIX AND TITANIUM MTB AND ROAD RACE RANGE, STANDS A CHALLENGING NEW PRODUCT!

THE M-TRAX MTB SERIES IS THE FULFILMENT OF A YEAR'S RESEARCH AND DEVELOPMENT INTO COMBINING THE STRENGTH, WEIGHT AND POWER TRANSFER ADVANTAGES OF BONDED TITANIUM WITH THE CLIMB AND TRACTION BENEFITS OF A LIGHT, CROMOLOY HAND BRAISED REAR TRIANGLE.

WITH ROAD AND HYBRID DERIVATIVES, THESE HIGHLY SPECIFIED DUAL TECHNOLOGY MACHINES NOT ONLY PROVIDE A CHALLENGING PERFORMANCE BUT ALSO CHALLENGE THE ACCEPTED PRICE OF PERFORMANCE.
**M-TRAX 700**

FRAME: DUAL TECHNOLOGY TITANIUM/CR-MO COMPOSITE 40, 42.5, 45.49 CM

49 CM (19.25) CR-MO RADIUS BLADE WHEELS - MAGIC M720
ARGENT S2 HOLE, HUBS - SHIMANO LX, SPokes - STAINLESS

HANDLEBAR: TITANIUM BULLHORN, RUBBER SLEEVES STEER ZOOM CR-MO

SADDLE: SHIMANO LX, RAPIDFIRE PLUS shifters, DUAL SIS

FORK: SHIMANO LX SYSTEM 100% TITANIUM

FRONT WHEEL: 12-SPEED HUB, HYPERGLIDE CASSIETTE 36/26 DOLCE

REAR WHEEL: 12-SPEED HUB, HYPERGLIDE CASSIETTE 36/26 DOLCE

STEERING: DYNATECH 4150 CR-MO FORK

SADDLE: SHIMANO LX WITH CLIPS AND STRAPS

WEIGHT: 12 KG

**M-TRAX 600**

FRAME: DUAL TECHNOLOGY TITANIUM/CR-MO COMPOSITE 40, 42.5, 45.49 CM

49 CM (19.25) CR-MO RADIUS BLADE WHEELS - LASER 40 SILVER S2
ARGENT S2 HOLE, HUBS - SHIMANO OR, SPokes - STAINLESS, TIRES - CST BLACK 1.9

HANDLEBAR: TITANIUM BULLHORN, RUBBER SLEEVES STEER CR-MO

SADDLE: SHIMANO EXAGE ES, RAPIDFIRE PLUS shifters, DUAL SIS

FORK: SHIMANO EXAGE ES SYSTEM 100% TITANIUM

FRONT WHEEL: 12-SPEED HUB, HYPERGLIDE CASSIETTE 36/26 DOLCE

REAR WHEEL: 12-SPEED HUB, HYPERGLIDE CASSIETTE 36/26 DOLCE

STEERING: DYNATECH 4150 CR-MO FORK

SADDLE: SHIMANO EXAGE ES WITH CLIPS AND STRAPS

WEIGHT: 12 KG

SEE M-TRAX 700 FOR GEOMETRY DETAILS
M-TRAX 500

- Frame: Dual Technoloxx Titanium Cr-Mo Composite 44, 42,5, 45, 46, 61, 63
- Hole: Hubs - Shiman௦ OR: Spokes - Stainless
- Tires: CSR Black 1.9
- Bar: Handlebar Titanium Bullhorn, Rubber Sleeves CSR Cr-Mo
- Brake: Shimano Exage LT
- Shifter: Rapidfire Plus Shifters, Dual Sis
- Cassette: Shimano Exage LT M-System, cassette, Selle Italia
- SR Low Profile with Clips and Straps Weight: 12.4 Kilos
- Options: Duo Tone Colour

SEE M-TRAX 400 FOR GEOMETRY DETAILS

M-TRAX 400

- Frame: Dual Technology Titanium Cr-Mo Composite 44, 42,5, 45, 46, 61, 63
- Hole: Hubs - Shimano OR: Spokes - Stainless
- Tires: CSR Black 1.9
- Bar: Handlebar Titanium Bullhorn, Rubber Sleeves CSR Cr-Mo
- Brake: Shimano Altus A10, with DX Thumbshifters and SIS Gears
- Cassette: Selle Italia Selle Italia Selle Italia Sella Italia Dyna Tech 4150 Cr-Mo
- SR Low Profile with Clips and Straps Weight: 12.5 Kilos

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RANDONNEUR

FRAME FULL 531ST TUBE SET, TOURING GEOMETRY, FORGED VERTICAL DROP-OUTS, FORGED CROWN, 531 BLADES, WHEEL S - MAVIC MACH II, HARD ANODISED HUBS - SHIMANO 1055 G, R, SPOKES - STAINLESS 14 GAUGE FRONT, 15 1/4 SINGLE BUTTED REAR, TIRES - MICHELIN SELECT 700 X 28C REFLECTIVE HANDSASKEN ALLOY ENGRAVED RANDONNEUR, SUEDE FINISH CUSHION TAPE 300 X 250 SAKAE FORGED ALLOY, RIM LEVERS SHIMANO SLR CARBON, SHIMANO HOODED LEVERS SPOKE SAKAE SHIMANO DEORE DIX SHIMANO DEORE DX 48 56-28T SG BP FREEWHEEL 7 SPEED CASSETTE 12-28T HG
FRAMES UNTOUR CYCLONE 7000 FRAMES BROOKS PROFESSIONAL LEATHER PRE-SOFTENED HONEY FINISH EXCEPT ALLOY MICRO ADJUST DLOMSX FEATURES FULL MUDGUARDS, FRONT JIM BLACKBURN LOW RIDER CARRIER, REAR JIM BLACKBURN 4-POINT FIXING ALLOY CARRIER, TOE CLIPS AND STRAPS, TWIN BOTTLES, INFLATOR, SPARE SPOKES 51.54, 57.60, 64 CM WEIGHT 13.4 KG

ROYAL

FRAME FULL 531ST TUBE SET, TOURING GEOMETRY, VERTICAL DROP-OUTS, SLOPING CROWN, 531 BLADES, WHEEL S - ALUSET HOLLOW SECTION, ANODISED HUBS - SHIMANO 1055 G, R, SPOKES - STAINLESS 14 GAUGE TIRES - 700 X 28C REFLECTIVE HANDSASKEN ALLOY ENGRAVED RANDONNEUR, SUEDE FINISH CUSHION TAPE 300 SAKAE CUSTOM LIGHT ALLOY, RIM LEVERS SHIMANO SLR CARBON, WEINMANN LEVERS SPOKE SAKAE SHIMANO 555 INDEXED CUSHION TAPE 300 X 250 SAKAE SHIMANO 48 56-28T SG BP FREEWHEEL CASSETTE 7 SPEED 12-28T HG SAKAE MKS AR-3 TOURING, ALLOY MICRO ADJUST DLOMSX FEATURES FULL MUDGUARDS, ALLOY REAR CARRIER, TOE CLIPS AND STRAPS, TWIN BOTTLES, INFLATOR 51.54, 57.60, 64 CM WEIGHT 13.4 KG

SIZE cm A' B' C mm D mm
51 71 74 536 600
54 72 74 545 604
57 72 73 560 609
60 72 72 575 615
64 72 72 575 615
### Touriste

**Frame**: 5 tubes 551 butted. Touring geometry 1.90 mm sloping crown.
**High Tensile Bladed Wheels Rims**: Alesa alloy hollow section.
**Hubs**: Shimano QR: Spokes - rustless 14 gauge. Tyres - 700 x 28C.
**Reflective Handgrips** Anodized alloy engraved randonneur cushion tape.
**Sakae custom light alloy cantilever. Weinmann levers.**
**Shimano 600 4B: 8B: 28T SG BP.**
**Touring Sakae Lyca gel seat pad alloy micro adjust.**
**Sakae full mudguards. Alloy rear carrier. Toe clips and straps.**
**Inflator Lebes.** 51, 52, 54, 56. 64 cm. **Weight**: 13.5 kilograms.

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### Touriste Lady

**Frame**: 5 tubes 551 butted. Touring geometry 1.90 mm sloping crown.
**High Tensile Bladed Wheels Rims**: Alesa alloy hollow section.
**Hubs**: Shimano QR: Spokes - rustless 14 gauge. Tyres - 700 x 28C.
**Reflective Handgrips** Anodized alloy engraved randonneur cushion tape.
**Sakae custom light alloy cantilever. Weinmann levers.**
**Shimano 600 4B: 8B: 28T SG BP.**
**Touring Sakae Lyca gel seat pad alloy micro adjust.**
**Sakae full mudguards. Alloy rear carrier.**
**Inflator Lebes.** 4B: 52. 56 cm. **Weight**: 18.5 kilograms.

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**CRONOS-MMC**

- Frame: Dyna-Tech XMT-100 Metal Matrix Main Tubes, 75.5 Stays.
- Color: Reynolds 755 Blades, Cast Sloping Crown (Slightly 52, 54, 56, 58).
- Size: 60 CMS, Weight: Frame - 1520 GMS, Fork - 680 GMS.

**PRO-TITANIUM**

- Frame: Dyna-Tech 2125 Titanium Main Tubes, 75.5 Stays, full polished and anodised lug set.
- Color: Reynolds 755 Blades, Cast Sloping Crown (Slightly 52, 54, 56, 58, 60 CMS).
- Size: 700 GMS, Fork - 680 GMS.

### Race Geometry

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**700 Ti**

- Frame: Dyna-Tech 2125 Titanium Main Tubes, Rear Triangle Mn-Mo Taper Gauge, Forged Ends (Slightly 52, 54, 56, 58, 60 CMS).
- Color: Mo Blades, Forged Ends, Cast Sloping Crown (Slightly 49, 52, 54, 56, 59.5 CMS).
- Size: 700 GMS, Fork - 700 GMS.

**405**

- Frame: Dual Technology Titanium Cr-Mo Composite, Forged Ends.
- Color: Cr-Mo Blades, Sliding Crown, Forged Ends (Slightly 49, 52, 54, 56, 59.5, 62 CMS).
- Size: 700 GMS, Weight: Frame - 1800 GMS, Fork - 730 GMS.

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### Frameset Guarantee

Raleigh framesets are manufactured to the highest standards and are guaranteed against manufacturing or material defects for a period of twelve months from the date of purchase. The guarantee does not cover normal wear and tear, alteration, accident, misuse, neglect, improper maintenance or assembly or commercial use. This guarantee does not affect your statutory rights.
MT3

FRAME: DYNATECH 2125 TITANIUM MAIN TUBES, REAR TRIANGLE OR MO.
FORGED ENDS 50.5 OR MO TIG WELDED 60.0, 42.5, 45, 49 CMS
WEIGHT FRAME – 1930 GMS, FORK – 900 GMS

MT4

FRAME: DYNATECH 2125 TITANIUM MAIN TUBES, MN-MO SEATSTAYS.
DYNADRIVE: TITANIUM CHAINSTAYS AND DROPOUTS 40.0, 42.5, 45, 49 CMS
WEIGHT FRAME – 1690 GMS, FORK – 820 GMS

MOUNTAIN BIKE GEOMETRY

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MT5

FRAME: DYNATECH XMT-100 METAL MATRIX MAIN TUBES, DYNADRIVE
TITANIUM CHAINSTAYS AND DROPOUTS, THIN GAUGE MN-MO SEATSTAYS
WEIGHT FRAME – 1610 GMS

FRAMESETS - BUILD INFORMATION

STAINLESS MT5 CHRONOS – MMC 25.8MM, 405-22.3MM, ALL OTHERS 38.6MM HEADSTAYS
NOT SUPPLIED: STEERERS ARE LEFT LONG TO ACCOMMODATE HEADSETS OF VARYING HEIGHTS AND SHOULD BE CUT TO SIZE.
MTB DIMENSION 1 1/4" X 26 TPI (OVERSIZE), RACE DIMENSION 1 1/4" X 24 TPI.
SCREW LENGTH: ALL BOTTOM BRACKETS ARE 60MM WIDTH, THREADED 1 37MM DIA X 24 TPI.
STEERING INCH DIMENSION REAR – MTB 135MM, RACE 130MM, FRONT – 100MM.