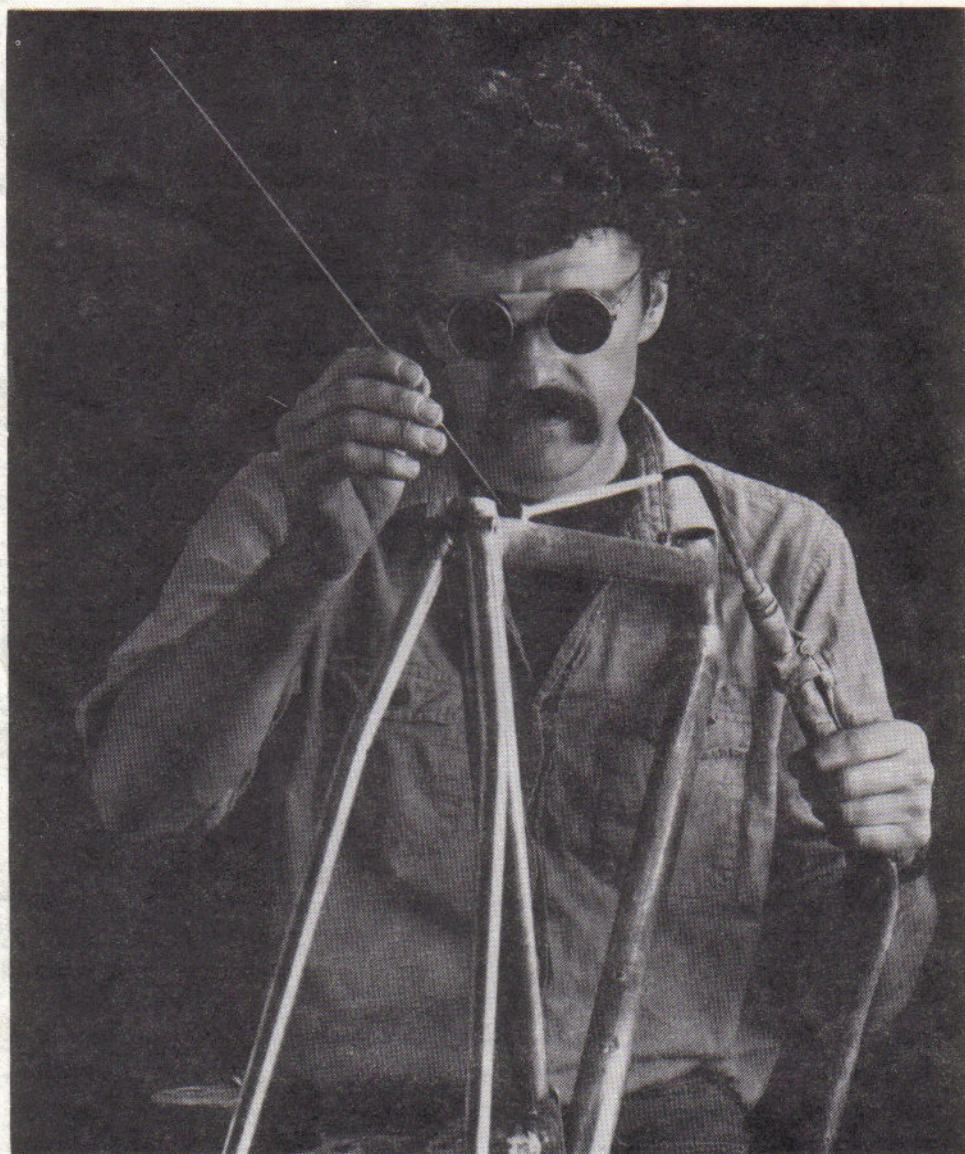


RITCHIEY

U S A

1990



Ritchey U.S.A.
1326 Hancock Street
Redwood City, Ca. 94061

RITCHEY 1990 SPECIFICATIONS

MODELS
ULTRA

P-23

P-23
TEAM

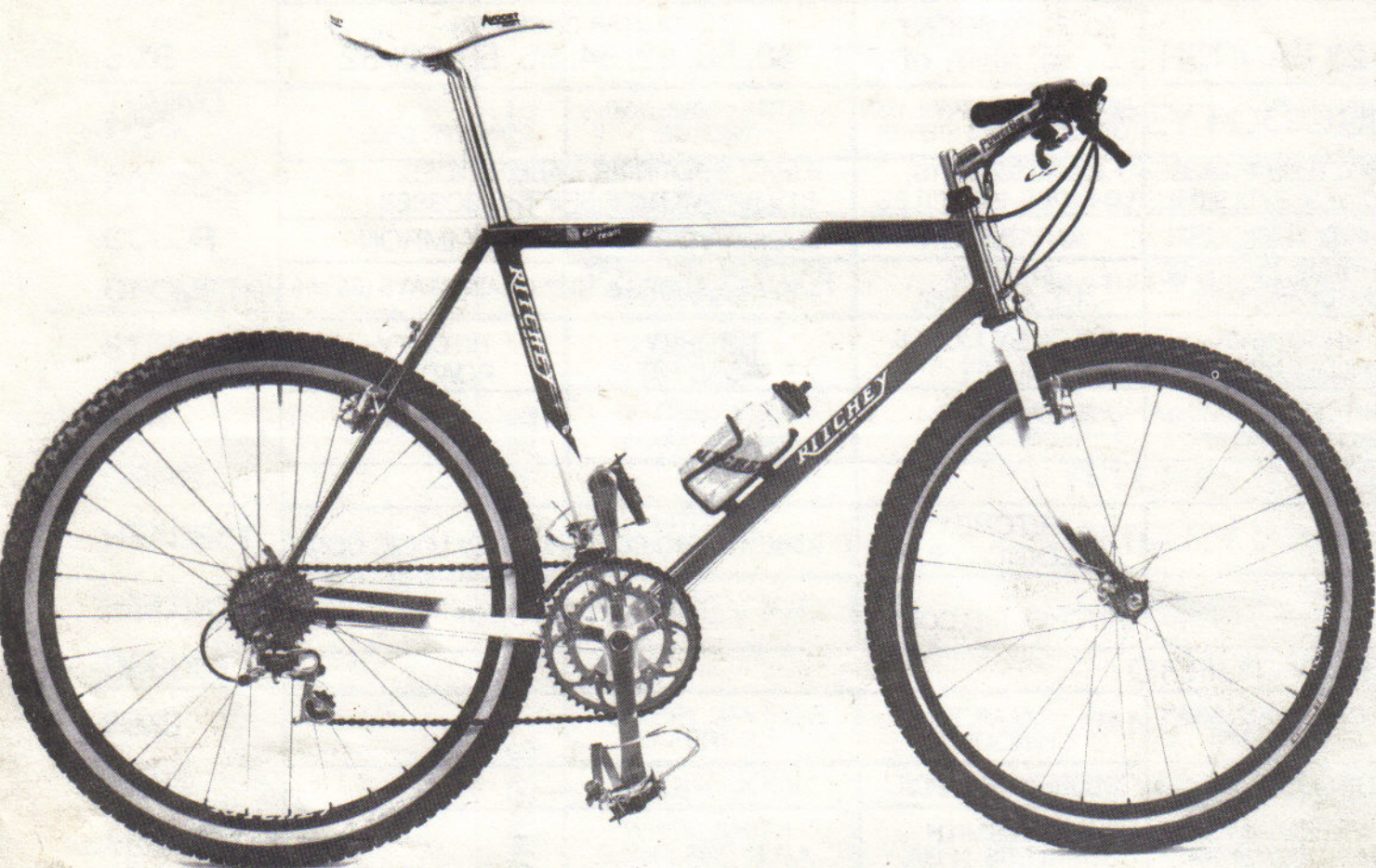
EVEREST

SKYLINER
TANDEM

ROAD
LOGIC

ROAD
CLASSIC

SIZE	FRAME	CENTER TO TOP 16", 17", 18", 19", 20", 21", 22"			16-23 EA. INCH	20, 21, 23 FRONT 19" REAR	CENTER TO CENTER 48, 50, 52, 54, 56, 58, 60, 62		
TUBING FORK		RITCHEY LOGIC 4130	RITCHEY LOGIC PRESTIGE			RITCHEY DESIGN TANGE 4130 OVERSIZE FORK & STEERER	RITCHEY ROAD LOGIC PRESTIGE	TANGE PRESTIGE	
BRAZE-ONS		2 BOTTLES, CABLE GUIDES, EYELETS	2 BOTTLES, CABLE GUIDES, NO EYELETS			2 BOTTLES, CABLE GUIDES, EYELETS	RACK, EYELETS, LO-RIDER, 3 BOTTLES	2 BOTTLES, CABLE GUIDES, DOWNTUBE SHIFTER BOSSES	
COLOR		WHITE	RED	RED, WHT, BLUE	ANY IMRON	ANY IMRON	BLACK, WHITE OR RED	ANY IMRON	
GEOMETRY		70° H TUBE, 74° S TUBE 16.9 CHAINSTAYS	71° H TUBE, 74° S TUBE & 16.9 CHAINSTAYS			70° H TUBE, 73° S TUBE 16.9 CHAINSTAYS	71x73x73 T.T. 22.7 & 26R	73.5° H & S TUBES & 16.2" CHAIN STAYS (56 cm)	
STEM	CONTROLS	RITCHEY MOD. I TIG	RITCHEY F/D COMP			RITCHEY FILLET COMP	RITCHEY MOD II FILLET	RITCHEY ROAD F/D	RITCHEY ROAD F/D
BAR		RITCHEY F/D-1 ALLOY BULGE	RITCHEY PRO-LITE			RITCHEY F/D-1 ALLOY BULGE	RITCHEY F/D-1 ALLOY BULGE		
GRIPS		RITCHEY TRUE GRIPS							
HEADSET		RITCHEY LOGIC STANDARD	RITCHEY LOGIC COMP				RITCHEY LOGIC O.S.	RITCHEY LOGIC COMP	RITCHEY LOGIC COMP
SEATPOST		RITCHEY F/D	RITCHEY F/D COMP				RITCHEY F/D COMP	RITCHEY F/D COMP	
SADDLE		RITCHEY TURBO							
RIMS	WHEELS	RITCHEY VANTAGE EXPERT 32°	RITCHEY VANTAGE COMP			RITCHEY VANTAGE EXPERT 32°	SUN METAL CHINOOK 36°		
HUBS		DEORE XT II	ULTEGRA FRONT 28°, XT II REAR 32			DEORE XT II	DEORE XT II 7 SPD.		
SPOKES		WHEELSMITH STAINLESS 14 GA.	WHEELSMITH STAINLESS 15/17 FRONT, 14/16 REAR			WHEELSMITH STAINLESS 14 GA.	WHEELSMITH STAINLESS 14 GA.		
TIRES/TUBES		RITCHEY MEGA- BITE HARDRIDE	RITCHEY MEGABITE "K"			RITCHEY MEGA- BITE HARDRIDE	RITCHEY QUAD		
SHIFTERS	DRIVETRAIN	DEORE XT II, 7 SPD. OVER BAR				DEORE XT II ST I			
R. DERAILLEUR		DEORE XT II							
F. DERAILLEUR									
CRANK/B.B.		XT HYPERGLIDE	HYPERGLIDE OR ULTEGRA			XT II W/SUPERGLIDE			
COGS		RITCHEY	DEORE XT COMP W/NYLON CLIPS & STRAPS						
PEDALS		DEORE	DEORE XT II						
CHAIN		DEORE XT II	DIA COMPE 986			XT II STI/SLR			
			DIA COMPE ADVANTAGE 5						
BRAKES	XT-QR	BOLT TYPE			XT-QR	BOLT FRONT XT-QR REAR	5MM BOLT TYPE		
BRAKE LEVERS	MISC.	STI PARTS BLACK PARTS	STI PARTS, PAINT			XT-II PARTS BRAZE-ONS	BRAZE-ONS	PAINT AND STEM LENGTH	
SEAT BINDER		PERFORMANCE/SPORT	RACING			PERFORMANCE/SPORT	GENERAL/TOURING	PERFORMANCE, RACING	
OPTIONS		25.5 LBS.	23.5 LBS.			25.5 LBS.			
PURPOSE									
WEIGHT									



P-23

What's Hot? "The P-23"

The word is out that the Ritchey team had a secret weapon last year and that this advantage led to their world and national championship wins.

Then it was too secret to specify every detail, but now the "P-23" frame and complete bike is available. And it is, of course, equipped with all the latest Ritchey "struck by lightning" components. The P-23 is tig welded, and the P-23 Team, fillet brazed from T.R.'s new light "logic prestige" super tubing.

Whether you're into secrets or weapons, your friends will wonder "what happened!" when you climb more efficiently, corner quicker, and are just flat out faster than before.

Get the P-23, "the unfair advantage," and check out Team Ritchey for the latest secret weapons in 1990.