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## The 300 EMS

### DESCRIPTION

Even in a company dedicated to zero-compromise design and the production of "ultimate" racing machines, the EMS series stands alone. Special Enhanced Modulus (stiffness) graphite means we can use less material in frame construction, yielding an almost 25% weight savings over our already featherlight "regular" Kestrels, while still retaining exceptional strength and stiffness characteristics. Naturally, the EMS material is more costly than our not-exactly-cheap SCi composite. But for the racer, connoisseur or self-confessed fanatic in search of ultimate performance, the 300 EMS may just represent the "ultimate" racing machine. 2.4-pound EMS frame with 700c EMS Pro/Ti carbon fork.

NOTE: 300 EMS AVAILABLE IN LIMITED SIZES AND COLORS.

### GEOMETRY

Seat Tube	51	54	56	58	61
Standover	75	78	81	82	85
Top Tube	51.9	54.6	55.9	56.9	58.2
Head Angle	73.0	73.5	74.0	74.0	74.0
Seat Angle	74.5	74.0	74.0	73.5	73.0
B/B Height	10.5"	10.5"	10.6"	10.6"	10.6"
Chainstay	41.0	41.0	41.0	40.6	40.6
Fork Rake	4.5	4.5	4.5	4.5	4.5
Drop	6.8	6.7	6.6	6.6	6.6
Trail	5.2	5.1	5.0	5.0	5.0
Front Center	57.4	58.0	58.5	58.8	59.4
Wheelbase	97.8	98.4	98.9	99.0	99.5
Bottom Bracket	68mm, English Threaded				
Seat Post Diameter	27.2mm				
Front Derailleur	braze-on				
EMS Pro/Ti Fork	700c x 1", threadless				

### COMPONENTS

Shimano Road Dura Ace STI\* Ultegra STI\*  
Shimano Aero Dura Ace Aero\*

\*Available through Authorized Kestrel Dealers.