



**ERGOWAVE®**  
Performance Based Ergonomics



## PERFECT FIT

The correct width saddle is a prerequisite for maximum performance. Available widths: 12 / 13 / 14 / 15 cm



## SLEEK REAR

The raised back section provides more rearward support and ensures efficient power transmission.



## SAVING ENERGY

The wave shaped ERGOWAVE® profile which contours from the rear to the front offers a perfect form-fit shape for most sitbones. The rider does not need to be seated in an inefficient and tiring sitting position and all energy can be used for forward propulsion.



## LOWER SADDLE NOSE

The level and lowered saddle nose applies less pressure to the sensitive areas of men and women alike.



## BIOMECHANICS

Pelvis movement of up to 7° is made possible by the SQlab active Technology, which from a biomechanical point of view simulates the natural movement of walking and increases the efficiency of the pedalling motion.

At the same time, the spinal discs are relieved and the pressure to the sitbones is reduced.

## ADJUSTABLE ACTIVE TECHNOLOGY

The proven SQlab active technology has been adjusted for race and MTB applications and is now firmer.

Available in three densities: soft/medium/hard



soft



medium



hard

## CENTER DIP

The slight dip in the center of the saddle reduces pressure to the sensitive tissue areas of the perineum.



## LOW AND FLAT

The flat saddle nose has a slight curvature which provides maximum contact area providing and associated reduced pressure. This shape provides a narrow saddle nose which minimizes chafing on the inside of the thighs while pedalling.

The SQlab MaxContact® concept has proven valuable in other race models over the years and has been improved for the new ERGOWAVE® models.

