



**SUPERNOUGHT //**  
**TECHNICAL SPECIFICATIONS**

# SUPERNOUGHT / TECHNICAL SPECIFICATIONS



FORK LENGTH (MAX.)	611mm
RECOMENDED FORK OFFSET	46mm
SHOCK LENGTH (EYE - EYE)	225mm
SHOCK STROKE	75mm
SHOCK HARDWARE	30x8mm Lower   Trunnion Upper
HEAD TUBE DIAMETER UPPER	49mm (49.57 - 49.61mm)
HEAD TUBE DIAMETER LOWER	49mm (49.57 - 49.61mm)
S.H.I.S.	ZS49/28.6 EC49/30
REAR DROPOUT SPACING (O.L.D.)	148mm
REAR AXLE SPECIFICATION	L180mm / TL 20mm / TP M12 x 1.00
BOTTOM BRACKET	83mm BSA Threaded
CHAIN LINE (CL)	56.5mm
MAX. CHAIN RING*	S1: 34T S2: 34T S3: 36T S4: 38T
CHAIN LENGTHS*	S1: 110L S2: 112L S3: 114L S4: 116L
SEAT POST DIAMETER	31.6mm
MAX. SEAT POST INSERTION *	S1: 200mm S2: 215mm S3:232mm S4: 260mm
SEAT CLAMP DIAMETER	34.9mm (Included)
BRAKE MOUNT	200mm Post Mount
ISCG 05	Lower Tabs Only
RECOMMENDED TIRE SIZE	29 x 2.4
MAX. TIRE SIZE	29 x 2.5
MAIN PIVOT BEARINGS	6902 Max (15mm x 28mm x 7mm) QTY: 2 6904 Max (20mm x 37mm x 9mm) QTY: 2
ROCKER LINK BEARINGS	6903 Max (17mm x 30mm x 7mm) QTY: 2
HORST LINK PIVOT BEARINGS	6901 Max (12mm x 24mm x 6mm) QTY: 4
TRUNNION MOUNT BEARINGS	6901 Max (12mm x 24mm x 6mm) QTY: 2
IDLER PULLEY BEARING	6902 Max BOSL (15mm x 28mm x 7mm) QTY:1

\*PER FRAME SIZE