

# MARIN rear shock measurements

Model	Front/top reducer	Rear/bottom reducer	ETE (eye-to-eye)	Stroke
1998 B-17 and DH			7.875" (200mm)	2.25" (57mm)
2002 Shoreline Trail	22mm	35.5mm	7.25" (184.2mm)	1.75" (45mm)
Single Pivot TARA(US)	<b>22mm (older)**</b> 35.5mm	52mm	7.25" (184.2mm)	1.75" (45mm)
Single Pivot XC	22mm	35.5mm	6.5" (165mm)	1.5" (38mm)
Single Pivot DH	35.5mm	52mm	8.75" (222mm)	2.75" (70mm)
QUAD XC 1.0 (03-06)	22mm	35.5mm	6.5" (165mm)	1.5" (38mm)
QUAD XC 2.0 (07-09)	22mm	42mm	7.5" (190.5mm)	2.0" (50mm)
QUAD XC 2.0 (10-?)	22mm	42mm	7.5" (190.5mm)	2.0" (50mm)
QUAD TARA 1.0 <b>adjustable travel</b> (04-06)	22mm	42mm	7.875" (200mm)	2.0" (50mm)
QUAD TARA <b>non-adjustable travel</b> (2007)	22mm	35.5mm	7.875" (200mm)	2.0" (50mm)
QUAD TRAIL (08-09)	22mm	42mm	7.5" (190.5mm)	2.0" (50mm)
QUAD TRAIL (10-11)	22mm	42mm	7.875" (200mm)	2.25" (57mm)
QUAD XLT (06-09)	22mm	35.5mm	8.5" (215.9mm)	2.5" (64mm)
QUAD XLT (10-11?)	22mm	22mm	8.75" (222.25mm)	2.75" (70mm)
Quad DH (11-?)	22mm	52mm	9.5" (240mm)	3" (76mm)
Quad XM 140 (11)	22mm	42mm	7.875" (200mm)	2.25" (57mm)
Quad XC 100 (11)	22mm	42mm	6.5" (165mm)	1.5" (38mm)
FRS XC 120 (11-13)	52mm	24mm	6.5" (165mm)	1.5" (38mm)
Quad 3, XM-140 (12-13)	22mm	22mm	7.875" (200mm)	2.25" (57mm)
Quad 3, XC-100 (12-13)	22mm	22mm	6.5" (165mm)	1.5" (38mm)
Quad 3, XC-100 29er (12-13)	22mm	22mm	6.5" (165mm)	1.5" (38mm)

**\*ALL REDUCERS HAVE AN INNER DIAMETER OF 8mm**

**\*\* REDUCERS FOR SINGLE PIVOT TARA BIKES CHANGED THROUGH PRODUCTION. The older models had the mounting plates welded onto the inside of the frame and newer version had them welded to the outside.**