

# Seatpost Assembly and Installation Guide



Saddle Tip to ST  
176

Horizontal  
540

Spacer  
10



x1 Seatpost Body



x1 Seat Rail Clamp Bottom  
PC-SP-4#



x1 Saddle Rail Clamp Top  
PC-SP-5#



x2 Seat Rail Clamp Washer  
PC-SP-2#



x2 Seat Rail Clamp Screw  
(M6 x 1mm Thread x 30mm long)  
PC-SP-3#

## Seat Post Components

The PARLEE carbon seat post is offered in six versions

Part #	Diameter	Offset
SP27.20MBSKB	Ø 27.2 mm	0 mm
SP27.225MBSKB	Ø 27.2 mm	25 mm
SP30.90MBSKB	Ø 30.9 mm	0 mm
SP30.925MBSKB	Ø 30.9 mm	25 mm
SP31.60MBSKB	Ø 31.6 mm	0 mm
SP31.625MBSKB	Ø 31.6 mm	25 mm

394

Bar Reach  
480

1

Saddle Tip to ST  
176

Horizontal  
540

Point to Point  
554

Space  
11

Flex Fit Cap  
16

Steerer Tube  
255

Seat Rail Clamp Top

Seat Rail Clamp Bottom

Stem Angle  
80°

BB to Seat  
807

Seat Rail Clamp Washer

Frame Stack  
593

Apply 242 Loctite to screw threads



Seat Rail Clamp Screw

Standover  
804

DO NOT APPLY CARBON (FRICTION) PASTE TO SEATPOST HEAD COMPONENTS

2



Torque Screws to 6nm  
Rock saddle axially to seat rail clamps.

Saddle Tip to ST  
176

Horizontal  
540

Point to Point  
554

Saddle Setback  
60

Saddle Bar  
Differential

Flex Fit Cap  
16

Steerer Tube  
255

BB to Seat  
807

Frame Stack  
593

Standover  
804

Reach

Reach  
480



3

Saddle Tip to ST  
176

Horizontal  
540

Point to Point  
554

Flex Fit Cap  
16

Steerer Tube  
255

Saddle Setback  
60

Saddle Bar  
Differential



Torque Screws to 8-10nm  
Rock saddle axially to seat rail clamps.

BB to Seat  
807

Frame Stack  
593

Standover  
804

Reach

Reach  
480



4

Saddle Tip to ST  
176

Horizontal

Spar  
10

Flex Fit Cap  
16

Steerer Tube  
255

Saddle Setback  
60  
Saddle Bar  
Differential  
123

Stem Angle  
80°

Frame Set Back  
174

BB to Seat  
807

Frame Stack  
593

82mm Minimum Insertion

Standover  
804

Apply Carbon Paste

Frame Reach  
494

Follow manufacturers torque  
values on seat clamp assemblies

Reach  
480