SPRING SET-UP
BUGGY

FOX REDEFINING RIDE DYNAMICS

Name: **Date:**
Vehicle Description: **Fuel Level:**
Vehicle Weight: **Last Race Entered:**

FRONT

Step #1 Record general measurements

Shock Info	
Coil-Over Diameter & Length (in)	
Bypass Diameter & Length (in)	
Spring Info	
Top Spring Length & Rate (in) & (lbs)	
Bottom Spring Length & Rate (in) & (lbs)	

Step #2 With vehicle on the ground record measurements

Top Spring Length (in)	
Bottom Spring Length (in)	
Spring Divider to Cross-Over Ring (in)	
Bypass Shaft Showing (in)	
Coil-Over Shaft Showing (in)	
IMPORTANT: If Spring Divider is sitting on the Cross-Over Ring at Ride Height. Raise vehicle until Spring Divider separates from Cross-Over Ring and measure Coil-Over Shaft Showing (in)	
Ride Height - Ground to Skid at Lowest Point (in)	

Step #3 With vehicle jacked up and wheels at full droop record measurements

Top Spring Length (in)	
Bottom Spring Length (in)	
Spring Divider to Cross-Over Ring (in)	
Bypass Shaft Showing (in)	
Coil-Over Shaft Showing (in)	

Step #4 With vehicle on the ground and springs removed from Coil-Overs record measurements

Ride Height - Ground to Skid at Lowest Point (in)	
Bypass Shaft Showing (in)	
Coil-Over Shaft Showing (in)	

REAR

Shock Info	
Coil-Over Diameter & Length (in)	
Bypass Diameter & Length (in)	
Spring Info	
Top Spring Length & Rate (in) & (lbs)	
Bottom Spring Length & Rate (in) & (lbs)	

Top Spring Length (in)	
Bottom Spring Length (in)	
Spring Divider to Cross-Over Ring (in)	
Bypass Shaft Showing (in)	
Coil-Over Shaft Showing (in)	
IMPORTANT: If Spring Divider is sitting on the Cross-Over Ring at Ride Height. Raise vehicle until Spring Divider separates from Cross-Over Ring and measure Coil-Over Shaft Showing (in)	
Ride Height - Ground to Skid at Lowest Point (in)	

Top Spring Length (in)	
Bottom Spring Length (in)	
Spring Divider to Cross-Over Ring (in)	
Bypass Shaft Showing (in)	
Coil-Over Shaft Showing (in)	

Ride Height - Ground to Skid at Lowest Point (in)	
Bypass Shaft Showing (in)	
Coil-Over Shaft Showing (in)	

NOTES:

Return completed form to the FOX Offroad Race Depart at orrace@ridefox.com