



PROJECT STAMPEDE

General Pre-Run Maintenance Checklist – For Electrics

Tires & Wheels	
<input type="checkbox"/>	Are all wheel nuts tight?
<input type="checkbox"/>	Inspect tires. Any cuts? Tires need re-gluing? Wheels look in good shape?
<input type="checkbox"/>	Do the wheels spin freely without binding or grinding?
Suspension & Steering	
<input type="checkbox"/>	Wiggle suspension and look for loose bolts and screws. Quickly visually check for loose bolts and screws on the entire suspension and chassis.
<input type="checkbox"/>	Are the camber and steering linkages secure and adjusted properly?
<input type="checkbox"/>	Are the shock shafts straight (un-bent)? Any leaky shock fluid? Are the appropriate springs, pre-load spacers, and suspension positions being used for your intended task today?
<input type="checkbox"/>	Is the servo saver tight? Is the servo mounted securely?
Electrics & Other	
<input type="checkbox"/>	Are the receiver and esc plugged in with all connections tight?
<input type="checkbox"/>	Is the motor tight? (Grab the can and give it a wiggle)
<input type="checkbox"/>	Is the gearing correct for the motor? (Now there's a question)
<input type="checkbox"/>	Is the gearing gap set correctly?
<input type="checkbox"/>	Does the motor turn without binding? (Hold one wheel and turn the other)
<input type="checkbox"/>	Re-lube performed as necessary on chassis, motor, and other components?
<input type="checkbox"/>	Overall inspection – any broken parts?
<input type="checkbox"/>	Is the antenna on the truck seated fully?
<input type="checkbox"/>	Is the antenna on the transmitter fully extended and in good shape?
Ready... Set... Go	
<input type="checkbox"/>	Install fully charged battery, plug battery into ESC, turn on transmitter, turn on truck, check steering left right, forward slow, brake, backward slow. Any problems or funny or odd noises, smells or smoke?
<input type="checkbox"/>	GO BASH!!!

It should go without saying that if you find a problem fix it now, otherwise you could have cascading breakages (\$\$\$). **This handy maintenance checklist from Stampede Project - <http://aarnold.com/Traxxas/>**



General Post-Run Maintenance Checklist – For Electrics

Post Run	
<input type="checkbox"/>	Check steering left right, forward slow, brake, backward slow. Any problems that need addressing?
<input type="checkbox"/>	Run batteries down until Truck stops moving from a dead stop on flat concrete. Repeat for other batteries used during session. (You can also use a battery discharger if you have one.)
<input type="checkbox"/>	Turn off truck, turn off transmitter, ux-extend the transmitter antenna, unplug and remove battery.
<input type="checkbox"/>	Put battery on charger to recharge once battery is cool or only slightly warm about 1 hour. (I always my batteries as soon as possible otherwise I forget.)
Tires & Wheels	
<input type="checkbox"/>	Are all wheel nuts tight?
<input type="checkbox"/>	Inspect tires. Any cuts? Tires need re-gluing? Wheels look in good shape?
<input type="checkbox"/>	Do the wheels spin freely without binding or grinding?
Suspension & Steering	
<input type="checkbox"/>	Wiggle suspension and look for loose bolts and screws. Quickly visually check for loose bolts and screws on the entire suspension and chassis.
<input type="checkbox"/>	Are the camber and steering linkages secure and adjusted properly?
<input type="checkbox"/>	Is the servo saver tight? Is the servo mounted securely?
Electrics & Other	
<input type="checkbox"/>	Are the receiver and esc plugged in with all connections tight?
<input type="checkbox"/>	Is the motor tight? (Grab the can and give it a wiggle)
<input type="checkbox"/>	Is the gearing correct for the motor? (Now there's a question)
<input type="checkbox"/>	Is the gearing gap set correctly?
<input type="checkbox"/>	Does the motor turn without binding? (Hold one wheel and turn the other)
<input type="checkbox"/>	Re-lube performed as necessary on chassis, motor, and other components?
<input type="checkbox"/>	Overall inspection – any broken parts?
<input type="checkbox"/>	Is the antenna on the truck seated fully?
<input type="checkbox"/>	Is the antenna on the transmitter fully extended?
Finally	
<input type="checkbox"/>	Repair or replace any items easily fixed.
<input type="checkbox"/>	Make a list of anything that needs replacing with model numbers, if possible, so that you truck will have limited down time and you won't end up buying the wrong part(s). If needed get online and order parts, you have bashing to do.

It should go without saying that if you find a problem fix it now, otherwise you could have cascading breakages (\$\$\$). **This handy maintenance checklist from Stampede Project - <http://aarnold.com/Traxxas/>**