

VEHICLE SPECIFIC SHEET

#5015 OFNA 9.5 / ULTRA KIT DIAGRAM

FIGURE 14: OFNA 9.5 with Single Battery Box. Other vehicles in 9.5/Ultra series are similar.

#55-5015D-1
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Antenna Mount

Receiver

ON/OFF Switch

Novak HV ESC

Pinion Gear
refer to chart

Novak 550-size HV Brushless Motor with Cooling Fan Installed
Motor solder tabs face outside of the buggy.

Steering Servo and Mount

Spur Gear: 47T

F/R Differential Ratio: 3.31

Battery Box (RIGHT)
Box mounted as far toward center of car for body clearance and optimum weight balance.

Pinion Gear Recommendations
Two 2S Li-Po Packs

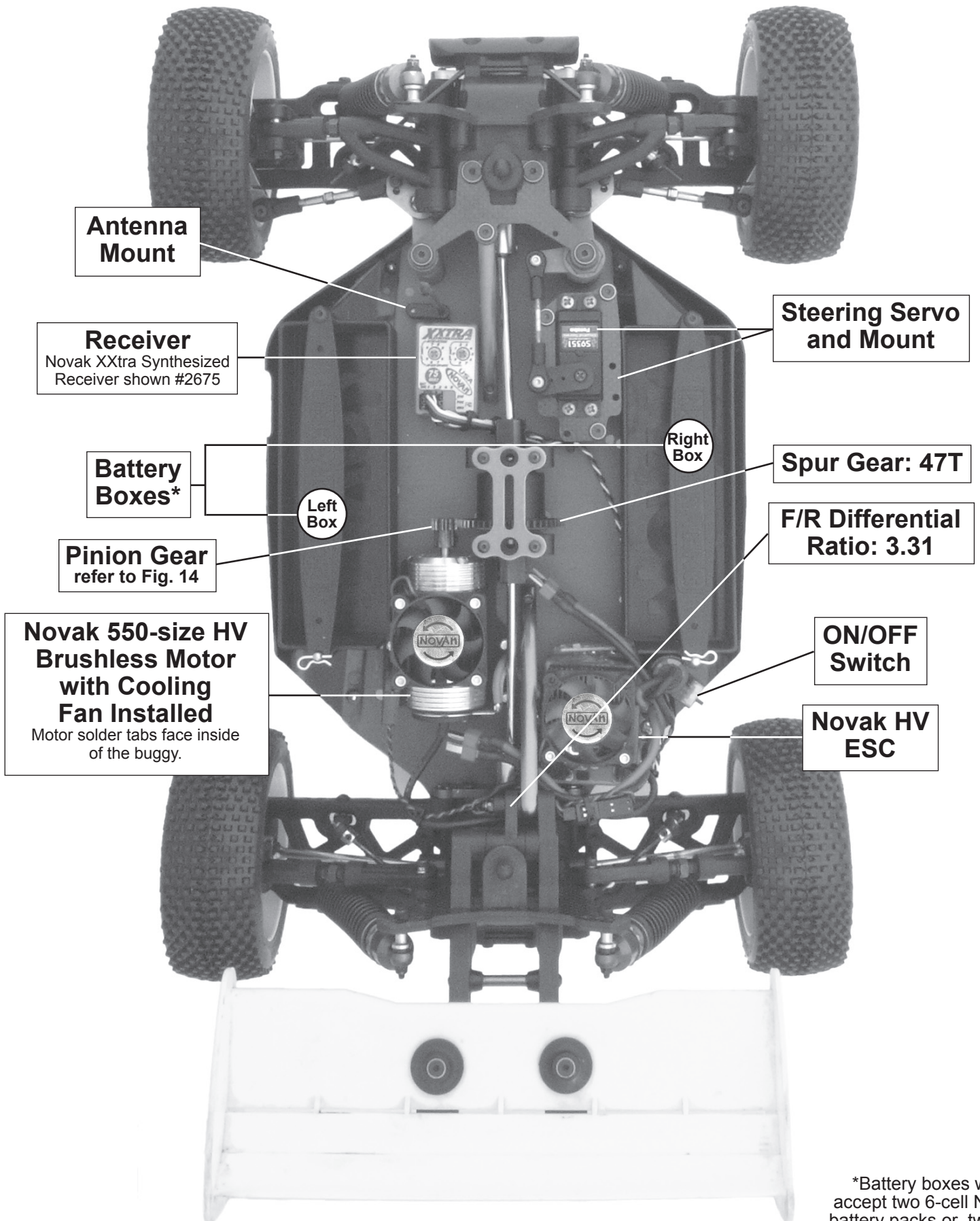
Motor	Mod 1 Pinion Gear	
HV4.5	For speed runs only. Use biggest pinion gear.	
HV5.5	10T	Novak #5110
HV6.5	11T	Novak #5100
HV7.5	12T	Novak #5101

Motor operating temperature is the ONLY way to set vehicle gearing. The motor and ESC should not exceed 160-170° F MAX at end of run.



OFNA DUAL BATTERY PACK DIAGRAM

FIGURE 15: OFNA 9.5 with Dual Battery Boxes. Other vehicles in 9.5/Ultra series are similar.



*Battery boxes will accept two 6-cell NiMH battery packs or two 2S Li-Po packs.