



ACTEXX

Event: UK BRCA National Round 1 Date: 16/4/11

Driver: Tom Cockerill Nation: UK

Vehicle: Schumacher Cougar SV  
 Tyres Used: Schumacher MiniSpikes  
 Rubber  Foam  
 FDR / Rollout: 7.8:1

**TRACK INFO**  
 Track Name/Location: Stotfold, UK  
 Track Temp: Weather Temp:  
 Track Size: Medium  Indoor  Outdoor  
 Grip: LOW      HIGH  
 Asphalt  Concrete  Carpet  
 Technical  Mixed  Fast

ESC/Firmware Version: V2.0\_100422STOCK  
 Motor Used: V3.o 8.5 Rotor Used: Standard  
 Motor Endbell Timing: 5 Deg Battery Used: Speed Power 5300 45C

| Programmable Items          | Programmable Value                                       |  |  |                                       |  |   |  |   |   |  |
|-----------------------------|--|--|--|---------------------------------------|--|---|--|---|---|--|
|                             | 1  | 2  | 3  | 4                                     | 5  | 6                                       | 7  | 8   | 9   |  |
| <b>Basic Items</b>          |  |  |  |                                       |  |   |  |   |   |  |
| 1: Running Mode             | <input checked="" type="radio"/> Forward with only Brake | <input type="radio"/> Forward/Reverse with Brake |  |                                       |  |   |  |   |   |  |
| 2: Drag Brake Force         | <input type="radio"/> 0%                                 | <input type="radio"/> 5%                         | <input type="radio"/> 10%                | <input checked="" type="radio"/> 15%  | <input type="radio"/> 20%                              | <input type="radio"/> 25%               | <input type="radio"/> 30%                          | <input type="radio"/> 40%                         | <input type="radio"/> 50%                   |  |
| 3: Low Voltage Cut Off      | <input checked="" type="radio"/> None                    | <input type="radio"/> 2,6V/Cell                  | <input type="radio"/> 2,8V/Cell          | <input type="radio"/> 3,0V/Cell       | <input type="radio"/> 3,2V/Cell                        | <input type="radio"/> 3,4V/Cell         |  |   |   |  |
| 4: Start Mode               | <input type="radio"/> Smooth Lvl 1                       | <input type="radio"/> Smooth Lvl 2               | <input type="radio"/> Normal Lvl 3       | <input type="radio"/> Normal Lvl 4    | <input type="radio"/> Normal Lvl 5                     | <input type="radio"/> Progressive Lvl 6 | <input checked="" type="radio"/> Progressive Lvl 7 | <input type="radio"/> Aggressive Lvl 8            | <input type="radio"/> Aggressive Lvl 9      |  |
| <b>Advanced Items</b>       |  |  |  |                                       |  |   |  |   |   |  |
| 5: Max Brake Force          | <input type="radio"/> 25%                                | <input type="radio"/> 50%                        | <input type="radio"/> 75%                | <input checked="" type="radio"/> 100% |  |   |  |   |   |  |
| 6: Max Reverse Force        | <input checked="" type="radio"/> 25%                     | <input type="radio"/> 50%                        | <input type="radio"/> 75%                | <input type="radio"/> 100%            |  |   |  |   |   |  |
| 7: Initial Brake Force      | <input type="radio"/> = Drag Brake                       | <input checked="" type="radio"/> 0%              | <input type="radio"/> 20%                | <input type="radio"/> 40%             |  |   |  |   |   |  |
| 8: Neutral Range            | <input checked="" type="radio"/> 6% Narrow               | <input type="radio"/> 9% Normal                  | <input type="radio"/> 12% Wide           |                                       |  |   |  |   |   |  |
| 9: Timing                   | <input type="radio"/> 0,00°<br>Max Runtime / Low Temp.   | <input type="radio"/> 3,75°                      | <input type="radio"/> 7,50°              | <input type="radio"/> 11,25°          | <input type="radio"/> 15,00°<br>Best Mix Power / Temp. | <input type="radio"/> 18,75°            | <input checked="" type="radio"/> 22,50°            | <input type="radio"/> 26,25°<br>Beware High Temp. |   |  |
| 10: Over Heat Protection    | <input checked="" type="radio"/> 95°                     | <input type="radio"/> Non-Protection             |  |                                       |  |   |  |   |   |  |
| <b>Supercharger Setting</b> |  |  |  |                                       |  |   |  |   |   |  |
| 11: Not Yet Enabled         |  |  |  |                                       |  |   |  |   |   |  |
| 12: SC Boost Level          | <input type="radio"/> OFF                                | <input type="radio"/> Stage 1                    | <input checked="" type="radio"/> Stage 2 | <input type="radio"/> Stage 3         | <input type="radio"/> Stage 4                          | <input type="radio"/> Stage 5           | <input type="radio"/> Stage 6                      | <input type="radio"/> Stage 7                     | <input type="radio"/> MAX                   |  |
| 13: SC RPM Delay            | <input type="radio"/> 4000                               | <input type="radio"/> 5000                       | <input type="radio"/> 6000               | <input type="radio"/> 7000            | <input checked="" type="radio"/> 8000                  | <input type="radio"/> 9000              | <input type="radio"/> 10000                        | <input type="radio"/> 11000                       | <input type="radio"/> 12000                 |  |
| 14: SC Full Throttle Delay  | <input type="radio"/> OFF                                | <input type="radio"/> 0,1                        | <input type="radio"/> 0,2                | <input type="radio"/> 0,3             | <input type="radio"/> 0,4                              | <input type="radio"/> 0,5               | <input checked="" type="radio"/> 0,6               | <input type="radio"/> 0,7                         | <input type="radio"/> 0,8                   |  |
| 15: SC Punch                | <input type="radio"/> <b>Motor Hot Max</b>               | <input type="radio"/> -1                         | <input type="radio"/> -2                 | <input type="radio"/> -3              | <input checked="" type="radio"/> -4                    | <input type="radio"/> -5                | <input type="radio"/> -6                           | <input type="radio"/> -7                          | <input type="radio"/> <b>Motor Cool Max</b> |  |

NOTE: