

2021-12-13

Nemko Canada Inc  
303 River Road  
Ottawa, Ontario, Canada  
K1V 1H2  
Tel: +1 613 737 9680

Attn: Director of Certification

**Subject: Models Differences Declaration FCC**

We hereby request the following models listed under FCC: 2AEYU-R6:


For Models:

Ranger® R6SS; P/N: 921-0071-0X,  
Ranger® R6SS-U; P/N: 921-0071-5X,  
where X represent the color. 1 = TAN, 2 = GREEN, 3 = White, 4 = GRAY.

We declare that these models are electrically, technically the same. They are transmitting at same output power level. The differences in these models are mainly in the transmit and receive antenna patterns that allow for the R6SS to have longer range detection, for the R6SS-U to have greater elevation coverage but shorter range of detection.

Sincerely,

***Dated this*** 13<sup>th</sup> ***Day of*** December ***2021***

***By:***  ***Pierre Poitevin***  
***Signature*** ***Printed***

***Title:*** VP, Radar Systems

***Telephone:*** +1.514.572.4345