



*Navystar (Ngai Shing) Industrial Co., Ltd.*

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**Model: 80038T-27**

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**CIRCUIT DESCRIPTION:**

In transmitter IC1 TX2 to switch code modulation, key S5 is forward, key S4 is backward, key S2 is right, key S3 is left. Q1 is 27MHz crystal oscillator. Q2 input mix modulation and 27Mhz crystal oscillator output to LT1 and antenna.

In receive Q1 & L2 to detector the modulation, IC RX2 become amplifier of decode forward drive motor Q2, Q6 and Q4 to forward, backward drive motor Q5, Q3 and Q7 to backward, right drive motor Q10, Q9 and Q13 to right, left drive motor Q11, Q8 and Q12 to left.