

Radio controlled function instruction

(Remark: Pls take the function diagram for reference)

No 44744

16 MAR 2006

1. Go Forward:

the transmission plate K1 is removed forward,



the pin No. 5 of the IC is connected and transmits a coding signal through high frequency.



the receiver plate get the high frequency signal and output one electrical level on the pin No.13



Drive Q1,Q2,Q3 and finish the action of going forward

2. Go Rear

the transmission plate K1 removes rear,



the pin No. 4 of the IC is connected and transmits a coding signal through high frequency.



the receiver plate get the high frequency signal and output one electrical level on the pin No.12



Drive Q4,Q5,Q6 and finish the action of going rear

3. Go up

the transmission plate K3 is moved,



the pin No. 16 of the IC is connected and transmits a coding signal through high frequency.



the receiver plate get the high frequency signal and output one electrical level on the pin No.9



Drive Q7,Q8,Q9 and finish the action of going up

4. Go down

the transmission plate K4 is moved,



the pin No. 1 of the IC is connected and transmits a coding signal through high frequency.



the receiver plate get the high frequency signal and output one electrical level on the pin No.7



Drive Q10,Q9,Q12 and finish the action of going down

5. Go left

the transmission plate K2 is removed to front left,



the pin No.15 of the IC is connected and transmits a coding signal through high frequency.



the receiver plate get the high frequency signal and output one electrical level on the pin No.6



Drive Q13,Q14,Q17 and finish the action of going left

5. Go left

the transmission plate K2 is removed to right



the pin No.9 of the IC is connected and transmits a coding signal through high frequency.



the receiver plate get the high frequency signal and output one electrical level on the pin No.8



Drive Q16,Q15,Q18 and finish the action of going right