

## Test Report

Number: GZHH00329960

Applicant: RASTAR GROUP  
XINGHUI INDUSTRIAL PARK,  
XIADAO ROAD, SHANGHUA, CHENGHAI,  
SHANTOU, GUANGDONG, CHINA

Date: Jun 24, 2019

### Sample Description:

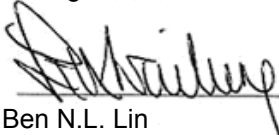
Five (5) sets of tested sample said to be :  
Item Name : Model R/C Car  
Labelled Age Group : 6+  
Applicant Specified Age : Over 6 years  
Grading for Testing :  
Packaging Provided by : Yes  
Applicant :  
Country of Origin : China



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To be continued

Authorized by:  
For Intertek Testing Services Shenzhen Ltd.  
Guangzhou Branch, Hardlines

  
Ben N.L. Lin  
General Manager



## Test Report

Number: GZHH00329960

### Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

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### Conclusion:

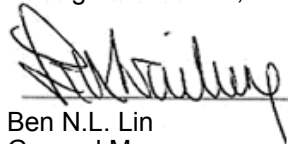
| <u>Tested sample</u>                         | <u>Standard</u>   | <u>Result</u> |
|--|---|---------------|
| Submitted sample sets                        | EN71-1:2014+A1:2018 for mechanical and physical properties  | Pass          |
|  | EN71-2:2011+A1:2014 Flammability test   | Pass          |
| Tested component(s) of submitted sample sets | EN71-3:2013+A3:2018 on migration of certain elements  | Pass          |
|  | EN71-3:2013+A3:2018 on migration of certain elements & EU 2018/725 amending 2009/48/EC (effective from Nov 18,2019) for chromium (VI) migration | Pass          |

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Remark: No samples are submitted for testing. All test results stated in the test reported was referred to our test report No. GZHH00316476 date on Apr 04, 2019.

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Authorized by:  
For Intertek Testing Services Shenzhen Ltd.  
Guangzhou Branch, Hardlines



Ben N.L. Lin  
General Manager



## Test Report

Number: GZHH00329960

### Tests Conducted

#### 1 Physical and Mechanical Tests

As per European Standard on Safety of toys EN71-1:2014+A1:2018

| Test                          | Clause | Parameter        |
|-------------------------------|--------|------------------|
| Drop test                     | 8.5    | 850 mm x 5 times |
| Impact test                   | 8.7    | 1 kg             |
| Flexibility of metallic wires | 8.13   | 70 N             |

| Clause | Testing Items  | Assessment |
|--------|--|------------|
| 4      | General requirements   |            |
| 4.1    | Material   | P          |
| 4.2    | Assembly   | NA         |
| 4.3    | Flexible plastic sheeting  | NA         |
| 4.4    | Toy bags   | NA         |
| 4.5    | Glass  | NA         |
| 4.6    | Expanding materials  | NA         |
| 4.7    | Edges  | P          |
| 4.8    | Points and metallic wires  | P          |
| 4.9    | Protruding parts   | NA         |
| 4.10   | Parts moving against each other  | P          |
| 4.11   | Mouth actuated toys and other toys intended to be put in the mouth                   | NA         |
| 4.12   | Balloons   | NA         |
| 4.13   | Cords of toy kites and other flying toys   | NA         |
| 4.14   | Enclosures   | NA         |
| 4.15   | Toys intended to bear the mass of a child  | NA         |
| 4.16   | Heavy immobile toys  | NA         |
| 4.17   | Projectile toys  | NA         |
| 4.18   | Aquatic toys and inflatable toys   | NA         |
| 4.19   | Percussion caps specifically designed for use in toys and toys using percussion caps | NA         |
| 4.20   | Acoustics  | NA         |
| 4.21   | Toys containing non-electrical heat source   | NA         |
| 4.22   | Small balls  | NA         |
| 4.23   | Magnets  | NA         |
| 4.24   | Yo-yo balls  | NA         |
| 4.25   | Toys attached to food  | NA         |
| 4.26   | Toy disguise costumes  | NA         |
| 4.27   | Flying toys  | NA         |
| 5      | Toys intended for children under 36 months   |            |
| 5.1    | General requirements   | NA         |
| 5.2    | Soft-filled toys and soft-filled parts of a toy                                      | NA         |
| 5.3    | Plastic sheeting   | NA         |
| 5.4    | Cords, chains and electrical cables in toys  | NA         |



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Tests Conducted

| Clause | Testing Items   | Assessment |
|--------|---|------------|
| 5.5    | Liquid filled toys  | NA         |
| 5.6    | Speed limitation of electrically-driven ride-on toys                                      | NA         |
| 5.7    | Glass and porcelain   | NA         |
| 5.8    | Shape and size of certain toys  | NA         |
| 5.9    | Toys comprising monofilament fibres   | NA         |
| 5.10   | Small balls   | NA         |
| 5.11   | Play figures  | NA         |
| 5.12   | Hemispheric-shaped toys   | NA         |
| 5.13   | Suction cups  | NA         |
| 5.14   | Straps intended to be worn fully or partially around the neck                             | NA         |
| 5.15   | Sledges with cords for pulling  | NA         |
| 6      | Packaging   | P          |
| 7      | Warnings, markings and instructions for use   |            |
| 7.1    | General   | P          |
| 7.2    | Toys not intended for children under 36 months  | NA         |
| 7.3    | Latex balloons  | NA         |
| 7.4    | Aquatic toys  | NA         |
| 7.5    | Functional toys   | NA         |
| 7.6    | Hazardous sharp functional edges and points   | NA         |
| 7.7    | Projectile toys   | NA         |
| 7.8    | Imitation protective masks and helmets  | NA         |
| 7.9    | Toy kites   | NA         |
| 7.10   | Roller skates, inlineskates and skateboards and certain other ride-on toys                | NA         |
| 7.11   | Toys intended to be attached to strung across a cradle, cot, or perambulator              | NA         |
| 7.12   | Liquid-filled teethers  | NA         |
| 7.13   | Percussion caps specifically designed for use in toys                                     | NA         |
| 7.14   | Acoustics   | NA         |
| 7.15   | Toy bicycles  | NA         |
| 7.16   | Toys intended to bear the mass of a child   | NA         |
| 7.17   | Toys comprising monofilament fibres   | NA         |
| 7.18   | Toy scooters  | NA         |
| 7.19   | Rocking horses and similar toys   | NA         |
| 7.20   | Magnetic/electrical experimental sets   | NA         |
| 7.21   | Toys with electrical cables exceeding 300 mm in length                                    | NA         |
| 7.22   | Toys with cords or chains intended for children of 18 months and over but under 36 months | NA         |
| 7.23   | Toys intended to be attached to a cradle, cot or perambulator                             | NA         |
| 7.24   | Sledges with cords for pulling  | NA         |
| 7.25   | Flying toys   | NA         |
| 7.26   | Improvised projectiles  | NA         |

Remark: P = Pass NA = Not Applicable

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## Test Report

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### Tests Conducted

Remark: Additional information according to the Toy Safety Directives 2009/48/EC requirement. These information also appears as a note within the EN71 but are not standard requirements:

#### 1. Marking

The manufacturer's and importer's name, registered trade name or registered trade mark, the address and the CE-marking shall be indicated on the toy or, where that is not possible, on its packaging or in a document accompany the toy. In addition, manufacturers shall ensure that their toys bear a type, batch, serial or model number or other element allowing their identification, or where the size or nature of the toy does not allow it, that the required information is provided on the packaging or in a document accompanying the toy.

- Manufacturer's name was on the packaging and toy.
- Manufacturer's address was on the packaging.
- Importer's name was missed.
- Importer's address was missed.
- Product identification code was on the packaging.
- CE marking was on the packaging and toy.

Date sample received : Mar 20, 2019

Testing period : Mar 20, 2019 to Mar 25, 2019

#### 2 Flammability Test

As per European Standard on Safety of Toys EN71-2:2011+A1:2014

| Clause | Testing Items   | Assessment |
|--------|---|------------|
| 4.1    | General   | P          |
| 4.2    | Toys to be worn on the head   | NA         |
| 4.3    | Toy disguise costumes and toys intended to be worn by a child in play | NA         |
| 4.4    | Toys intended to be entered by a child                                | NA         |
| 4.5    | Soft filled toys  | NA         |

Remark: P = Pass NA = Not Applicable

Date sample received : Mar 20, 2019

Testing period : Mar 20, 2019 to Mar 25, 2019

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**Test Report**

Number: GZHH00329960

Tests Conducted

3 19 Toxic Element Migration Test

(A) Test Result

As per EN71-3:2013+A3:2018 and followed by Inductively Coupled Plasma Atomic Emission Spectrometry, Gas Chromatographic - Mass Spectrometry.

Category (III): Scraped-off toy material

| Element                    | Result (mg/kg)   |                 |       |      | Reporting Limit (mg/kg) | Limit (mg/kg) |
|----------------------------|------------------|-----------------|-------|------|-------------------------|---------------|
|                            | Tested Component |                 |       |      |                         |               |
|                            | (7)              | (8)             | (20)  | (21) |                         |               |
| Aluminium (Al)             | 1328             | ND              | 10302 | 407  | 300                     | 70000         |
| Antimony (Sb)              | ND               | ND              | ND    | ND   | 10                      | 560           |
| Arsenic (As)               | ND               | ND              | ND    | ND   | 10                      | 47            |
| Barium (Ba)                | ND               | ND              | ND    | ND   | 10                      | 18750         |
| Boron (B)                  | ND               | ND              | ND    | ND   | 50                      | 15000         |
| Cadmium (Cd)               | ND               | ND              | ND    | ND   | 5                       | 17            |
| Chromium (III) (Cr III) ** | ND               | ND              | ND    | ND   | 10                      | 460           |
| Chromium (VI) (Cr VI) **   | ND               | ND              | ND    | ND   | 0.025                   | 0.2/0.053◎    |
| Cobalt (Co)                | ND               | ND              | ND    | ND   | 10                      | 130           |
| Copper (Cu)                | ND               | 18              | ND    | ND   | 10                      | 7700          |
| Lead (Pb)                  | ND               | ND              | ND    | ND   | 10                      | 23            |
| Manganese (Mn)             | ND               | ND              | ND    | ND   | 10                      | 15000         |
| Mercury (Hg)               | ND               | ND              | ND    | ND   | 10                      | 94            |
| Nickel (Ni)                | ND               | ND              | ND    | ND   | 10                      | 930           |
| Selenium (Se)              | ND               | ND              | ND    | ND   | 10                      | 460           |
| Strontium (Sr)             | ND               | ND              | ND    | ND   | 100                     | 56000         |
| Tin (Sn)                   | ND               | 24              | ND    | ND   | 2.5                     | 180000        |
| Organic tin **             | ND               | ND <sup>A</sup> | ND    | ND   | 2.0                     | 12            |
| Zinc (Zn)                  | ND               | ND              | ND    | ND   | 100                     | 46000         |

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Tests Conducted

| Element                    | Result (mg/kg)   |      |      | Reporting Limit (mg/kg) | Limit (mg/kg) |
|----------------------------|------------------|------|------|-------------------------|---------------|
|                            | Tested Component |      |      |                         |               |
|                            | (25)             | (26) | (27) |                         |               |
| Aluminium (Al)             | 19335            | 1063 | 611  | 300                     | 70000         |
| Antimony (Sb)              | ND               | ND   | ND   | 10                      | 560           |
| Arsenic (As)               | ND               | ND   | ND   | 10                      | 47            |
| Barium (Ba)                | ND               | ND   | ND   | 10                      | 18750         |
| Boron (B)                  | ND               | ND   | ND   | 50                      | 15000         |
| Cadmium (Cd)               | ND               | ND   | ND   | 5                       | 17            |
| Chromium (III) (Cr III) ** | ND               | ND   | ND   | 10                      | 460           |
| Chromium (VI) (Cr VI) **   | ND               | ND   | ND   | 0.025                   | 0.2/0.053◎    |
| Cobalt (Co)                | ND               | ND   | ND   | 10                      | 130           |
| Copper (Cu)                | ND               | ND   | ND   | 10                      | 7700          |
| Lead (Pb)                  | ND               | ND   | ND   | 10                      | 23            |
| Manganese (Mn)             | ND               | ND   | ND   | 10                      | 15000         |
| Mercury (Hg)               | ND               | ND   | ND   | 10                      | 94            |
| Nickel (Ni)                | ND               | ND   | ND   | 10                      | 930           |
| Selenium (Se)              | ND               | ND   | ND   | 10                      | 460           |
| Strontium (Sr)             | ND               | ND   | ND   | 100                     | 56000         |
| Tin (Sn)                   | ND               | ND   | ND   | 2.5                     | 180000        |
| Organic tin **             | ND               | ND   | ND   | 2.0                     | 12            |
| Zinc (Zn)                  | ND               | ND   | ND   | 100                     | 46000         |

| Element                    | Result (mg/kg)                                   | Reporting Limit (mg/kg) | Limit (mg/kg) |
|----------------------------|--|-------------------------|---------------|
|                            | Tested Component                                 |                         |               |
|                            | (1)to(4), (6), (9)to(19), (22)to(24), (28)to(30) |                         |               |
| Aluminium (Al)             | ND   | 300                     | 70000         |
| Antimony (Sb)              | ND   | 10                      | 560           |
| Arsenic (As)               | ND   | 10                      | 47            |
| Barium (Ba)                | ND   | 10                      | 18750         |
| Boron (B)                  | ND   | 50                      | 15000         |
| Cadmium (Cd)               | ND   | 5                       | 17            |
| Chromium (III) (Cr III) ** | ND   | 10                      | 460           |
| Chromium (VI) (Cr VI) **   | ND   | 0.025                   | 0.2/0.053◎    |
| Cobalt (Co)                | ND   | 10                      | 130           |
| Copper (Cu)                | ND   | 10                      | 7700          |
| Lead (Pb)                  | ND   | 10                      | 23            |
| Manganese (Mn)             | ND   | 10                      | 15000         |
| Mercury (Hg)               | ND   | 10                      | 94            |
| Nickel (Ni)                | ND   | 10                      | 930           |
| Selenium (Se)              | ND   | 10                      | 460           |
| Strontium (Sr)             | ND   | 100                     | 56000         |
| Tin (Sn)                   | ND   | 2.5                     | 180000        |
| Organic tin **             | ND   | 2.0                     | 12            |
| Zinc (Zn)                  | ND   | 100                     | 46000         |

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## Test Report

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### Tests Conducted

Remark : mg/kg = milligram per kilogram

++ = Unless the test results were marked with "#" or "Δ", Chromium (III) & Chromium (VI) and Organic tin contents were not directly determined and were derived from migration results of total chromium and tin respectively.

- Organic tin test result was expressed as tributyl tin.

ND = Not detected (less than reporting limit)

⊙ = The new chromium (VI) migration limit [(0.053mg/kg for Category (III))] were quoted from directive (EU) 2018/725 amending 2009/48/EC effective from 18 November 2019.

Δ = Confirmation test was performed on the tested component. The reported value was the sum of the migration values of Methyl tin, Butyl tin, Dibutyl tin, Tributyl tin, Tetrabutyl tin, n-Octyl tin, Di-n-octyl tin, Di-n-propyl tin, Diphenyl tin and Triphenyl tin after converted to Tributyl tin by calculation. Other Organic tin compounds may be also be present in sample as stated in EN71-3:2013+A3:2018.

### Tested Component(s):

- (1) Black plastic (body of black remote control, button of red remote control).
- (2) Transparent red plastic (LED of black remote control)(sample weight: 40.1mg).
- (3) Red plastic (button of black remote control).
- (4) Dull red plastic (body of red remote control).
- (5) @Coatings (black, yellow) (sticker of red remote control).
- (6) Bright silver color coating on plastic (top bar, exhaust pipe of black car, yellow car, white car, fence of silver-grey car)(sample weight: 12.1mg).
- (7) Coatings (black, silver color, gold color, red) on plastic (shell, wheel, window, mirror, logo, seat of black car, yellow car, white car, wheel of red car, button of black remote control).
- (8) Coatings (transparent red, silver color) on plastic (light of black car, yellow car, white car)(sample weight: 20.0mg).
- (9) White plastic excluding coatings (shell of black car, yellow car, white car).
- (10) Transparent plastic (window, light of black car, yellow car, white car, silver-grey car).
- (11) Black soft plastic (tire of black car, yellow car, white car, silver-grey car).
- (12) White plastic excluding coating (mirror of black car, silver-grey car, yellow car, white car).
- (13) Off-white plastic excluding coating (top bar, exhaust pipe of black car, yellow car, white car).
- (14) Light grey plastic (direction adjuster of black car, silver-grey car, yellow car, white car).
- (15) Bright black plastic (switch of black car, red car, yellow car, white car).
- (16) Coatings (white, green, red, yellow, black) on plastic (logo, shell of red car)(sample weight: 15.1mg).
- (17) Red plastic (shell of red car).
- (18) Black soft plastic (mirror, tail of red car).
- (19) White plastic (direction adjuster of black car).
- (20) Coatings (silver-grey, yellow, white, black, blue, silver color, red) on plastic (shell, logo, mirror, black of silver-grey car).
- (21) White paper label with transparent plastic film and inaccessible coatings (sticker of silver-grey car).
- (22) Red coating on soft plastic (loop of silver-grey car)(sample weight: 21.0mg).
- (23) Black soft plastic excluding coating (loop of silver-grey car).
- (24) Dull grey plastic excluding coatings (shell, mirror of silver-grey car).
- (25) Coatings (silver color, yellow, black) on plastic (wheel of silver-grey car)(sample weight: 58.1mg).
- (26) Coatings (yellow, black, gold color, red, silver color) on plastic (shell of yellow car).
- (27) Coatings (white, black, gold color, red, silver color) on plastic (shell of white car).
- (28) Black plastic (wheel, chassis of black car, red car, silver-grey car, yellow car, white car).
- (29) Black plastic (tire of red car).
- (30) Black soft plastic (mirror of black car, yellow car, white car).

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### Tests Conducted

@: Since the sample weight of the component was less than 10 mg, soluble heavy metal analysis was not applicable.

#### (B) Categories of various toy materials

Category I: Dry, brittle, powder like or pliable

Solid toy material from which powder-like material is released during playing and semi-solid materials that may also leave residues on the hands during play. The material can be ingested. Contamination of the hands with the material may contribute to the oral exposure of the material. (e.g. the cores of colouring pencils, chalk, crayons, modelling clays and plaster).

Category II: Liquid or sticky

Fluid or viscous toy material, which can be ingested or to which dermal exposure may occur during playing. (e.g. liquid paints, finger paints, liquid ink in pens, glue sticks, slimes, bubble solution).

Category III: Scraped-off

Solid toy material with or without a coating, which can be ingested as a result of biting, tooth scraping, sucking or licking. (e.g. coatings, lacquers, plastics, paper, textiles, glass, ceramic, metallic, wooden, bone, leather and other materials).

Date sample received: Mar 20, 2019

Testing period: Mar 20, 2019 to Apr 03, 2019

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## Test Report

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### Tests Conducted

### Appendix

|               |   |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                    |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                    |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                     |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                 |
|---------------|---|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|---------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|
| Reference No. | : | 50100(2.4GHz B), | 26400(2.4GHz B), | 30600(2.4GHz B), | 38110(2.4GHz B), | 40300(2.4GHz B), | 42400(2.4GHz B), | 43000(2.4GHz B), | 47300(2.4GHz B), | 47600(2.4GHz B), | 49100(2.4GHz B), | 49600(2.4GHz B), | 57400(2.4GHz B), | 70500(2.4GHz B), | 70800(2.4GHz B), | 71100(2.4GHz B), | 73400(2.4GHz B), | 74100(2.4GHz B), | 75100(2.4GHz B), | 75500(2.4GHz B), | 75900(2.4GHz B), | 78700(2.4GHz B), | 70770(2.4GHz B), | 72560(2.4GHz B), | 57500-5(2.4GHz B), | 21000(2.4GHz B), | 27400(2.4GHz B), | 31400(2.4GHz B), | 38500(2.4GHz B), | 40700(2.4GHz B), | 42600(2.4GHz B), | 44600(2.4GHz B), | 47400(2.4GHz B), | 47700(2.4GHz B), | 49200(2.4GHz B), | 49700(2.4GHz B), | 57500(2.4GHz B), | 70600(2.4GHz B), | 70900(2.4GHz B), | 72500(2.4GHz B), | 73700(2.4GHz B), | 74400(2.4GHz B), | 75110(2.4GHz B), | 75600(2.4GHz B), | 78000(2.4GHz B), | 78410(2.4GHz B), | 70860(2.4GHz B), | 74160(2.4GHz B), | 23200-1(2.4GHz B), | 21800(2.4GHz B), | 28200(2.4GHz B), | 31600(2.4GHz B), | 38900(2.4GHz B), | 42100(2.4GHz B), | 42800(2.4GHz B), | 47100(2.4GHz B), | 47500(2.4GHz B), | 47900(2.4GHz B), | 49300(2.4GHz B), | 49800(2.4GHz B), | 70300(2.4GHz B), | 70700(2.4GHz B), | 71000(2.4GHz B), | 73000(2.4GHz B), | 74000(2.4GHz B), | 74500(2.4GHz B), | 75300(2.4GHz B), | 75700(2.4GHz B), | 78100(2.4GHz B), | 50160(2.4GHz B), | 71060(2.4GHz B), | 74560(2.4GHz B), | 49600-11(2.4GHz B), | 21900(2.4GHz B), | 30400(2.4GHz B), | 31900(2.4GHz B), | 38901(2.4GHz B), | 42300(2.4GHz B), | 42900(2.4GHz B), | 47200(2.4GHz B), | 47510(2.4GHz B), | 48000(2.4GHz B), | 49400(2.4GHz B), | 49900(2.4GHz B), | 70400(2.4GHz B), | 70710(2.4GHz B), | 71010(2.4GHz B), | 73300(2.4GHz B), | 74010(2.4GHz B), | 75000(2.4GHz B), | 75400(2.4GHz B), | 75800(2.4GHz B), | 78400(2.4GHz B), | 70460(2.4GHz B), | 71070(2.4GHz B), | 75360(2.4GHz B) |
|---------------|---|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|---------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|

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End of report

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