

# Vehicle Detail Report

## Toyota Crown Kluger 2021 2.5L HEV Four-wheel drive Premium Edition

### Basic Information

|                    |            |
|--------------------|------------|
| Brand              | Toyota     |
| Mileage            | 120,000 km |
| Color              | Black      |
| First Registration | 2021-11-01 |
| Transfer Count     | 0          |

### Vehicle Images





## Vehicle Condition

1. Original metal body panels with factory paint.

## Configuration Information

### Model Information

|            |                                                                       |
|------------|-----------------------------------------------------------------------|
| Model Name | Toyota Crown Kluger 2021 2.5L HEV<br>Four-wheel drive Premium Edition |
|------------|-----------------------------------------------------------------------|

Model Information (continued)

|             |         |
|-------------|---------|
| Launch Date | 2021.08 |
|-------------|---------|

Basic parameters

|                                          |                                          |
|------------------------------------------|------------------------------------------|
| Vehicle Class                            | Mid-size SUV                             |
| Energy Type                              | Hybrid Electric Vehicle (HEV)            |
| Maximum Power (kW)                       | 141                                      |
| Maximum Torque (N·m)                     | 238                                      |
| Transmission                             | E-CVT continuously variable transmission |
| Body Type                                | SUV                                      |
| Engine                                   | 2.5L 192 horsepower L4                   |
| Dimensions (L×W×H) (mm)                  | 5015*1930*1750                           |
| Official 0-100 km/h Acceleration (s)     | -                                        |
| Top Speed (km/h)                         | 180                                      |
| Curb Weight (kg)                         | 2090                                     |
| Maximum Gross Weight (kg)                | 2700                                     |
| Electric Motor (PS)                      | 237                                      |
| NEDC Combined Fuel Consumption (L/100km) | 5.8                                      |

engine

|                        |                    |
|------------------------|--------------------|
| Engine Model           | A25F               |
| Displacement (mL)      | 2487               |
| Displacement (L)       | 2.5                |
| Induction Type         | Natural aspiration |
| Cylinder Arrangement   | L                  |
| Number of Cylinders    | 4                  |
| Valves per Cylinder    | 4                  |
| Valve Train            | DOHC               |
| Bore (mm)              | 87.5               |
| Stroke (mm)            | 103.4              |
| Maximum Power (PS)     | 192                |
| Max Power Speed (rpm)  | 6000               |
| Max Torque Speed (rpm) | 4200-4600          |
| Maximum net power (kW) | 141                |

engine (continued)

|                         |                 |
|-------------------------|-----------------|
| Fuel Grade              | 92.             |
| Fuel Delivery System    | Mixed injection |
| Cylinder Head Material  | Aluminum alloy  |
| Cylinder Block Material | Aluminum alloy  |
| Engine layout           | Horizontal      |

Electric Motor

|                                       |                              |
|---------------------------------------|------------------------------|
| Motor Type                            | Permanent magnet/synchronous |
| Total Electric Motor Power (kW)       | 174                          |
| Total Electric Motor Torque (N·m)     | 391                          |
| Front Electric Motor Max Power (kW)   | 134                          |
| Front Electric Motor Max Torque (N·m) | 270                          |
| System total power (kW)               | 183                          |
| Number of drive motors                | Dual motors                  |
| Motor Layout                          | Front-mounted Rear-mounted   |
| Battery Type                          | Nickel-metal hydride battery |
| Total Electric Motor Power (PS)       | 237                          |
| Rear Electric Motor Max Power (kW)    | 40                           |
| Rear Electric Motor Max Torque (N·m)  | 121                          |
| Battery Cell Brand                    | Xinzhongyuan Toyota          |
| System Combined Horsepower (Ps)       | 249                          |

Screen/System

|                                  |                                                                               |
|----------------------------------|-------------------------------------------------------------------------------|
| Central control color screen     | • Touch LCD                                                                   |
| Infotainment Screen Size         | • 12.3 inch                                                                   |
| Bluetooth/In-car Phone           | •                                                                             |
| Voice recognition control system | • Multimedia system; • Navigation; • Telephone; • Air conditioner; • Skylight |
| App Store                        | •                                                                             |
| Voice assistant wake-up word     | • Hello Toyota                                                                |

Body

|                            |            |
|----------------------------|------------|
| Length (mm)                | 5015       |
| Width (mm)                 | 1930       |
| Height (mm)                | 1750       |
| Wheelbase (mm)             | 2850       |
| Front Track (mm)           | 1655       |
| Rear Track (mm)            | 1660       |
| Door Opening Type          | swing door |
| Number of Doors            | 5          |
| Number of Seats            | 7          |
| Fuel Tank Capacity (L)     | 65         |
| Trunk volume (L)           | -          |
| Drag Coefficient (Cd)      | -          |
| Approach Angle (°)         | 17         |
| Departure Angle (°)        | 20         |
| Minimum Turning Radius (m) | 5.7        |

Gearbox

|                   |                                                       |
|-------------------|-------------------------------------------------------|
| Abbreviation      | E-CVT continuously variable transmission              |
| Number of Gears   | stepless speed change                                 |
| Transmission Type | Electronic Continuously Variable Transmission (E-CVT) |

Chassis steering

|                       |                                          |
|-----------------------|------------------------------------------|
| Drive Type            | Front-engine, All-wheel drive (F-AWD)    |
| Four-wheel drive      | Electric four-wheel drive                |
| Front Suspension Type | MacPherson independent suspension        |
| Rear Suspension Type  | E-type multi-link independent suspension |
| Power Steering Type   | Electric power assistance                |
| Vehicle structure     | bearing type                             |

Seat Configuration

|                      |                                                                                         |
|----------------------|-----------------------------------------------------------------------------------------|
| Seat Material        | • skin Fabric Mix and Match                                                             |
| Main seat adjustment | • fore and aft adjustment; • Backrest adjustment; • Height adjustment (Four directions) |

Seat Configuration (continued)

|                                                         |                                                  |
|---------------------------------------------------------|--------------------------------------------------|
| Co-seat adjustment method                               | • fore and aft adjustment; • Backrest adjustment |
| Electric adjustment of driver's seat and passenger seat | Main •/Deputy •                                  |
| Front seat functions                                    | • Heating                                        |
| Front passenger seat rear adjustable buttons            | -                                                |
| Second row seat adjustment                              | • fore and aft adjustment; • Backrest adjustment |
| Rear seat folding                                       | • Proportional folding                           |
| Front/rear center armrest                               | Front •/Rear •                                   |
| Rear cup holder                                         | •                                                |
| Seat Layout                                             | •2-3-2                                           |

Active safety

|                                              |                         |
|----------------------------------------------|-------------------------|
| Anti-lock Braking System (ABS)               | •                       |
| Electronic Brakeforce Distribution (EBD/CBC) | •                       |
| Brake Assist System (EBA/ BAS/BA)            | •                       |
| Traction Control System (ASR/TCS/TRC)        | •                       |
| Electronic Stability Control (ESC/ESP/DSC)   | •                       |
| Tire Pressure Monitoring System (TPMS)       | • Tire pressure display |
| Seat Belt Reminder                           | • Full vehicle          |
| ISOFIX Child Seat Anchors                    | •                       |
| Lane Departure Warning System (LDWS)         | •                       |
| Autonomous Emergency Braking (AEB)           | •                       |
| Driver Fatigue Detection                     | -                       |
| Forward Collision Warning (FCW)              | •                       |
| Low Speed Alert                              | •                       |
| Emergency Call System (eCall)                | •                       |

Air conditioning/refrigerator

Air conditioning/refrigerator (continued)

|                                             |                              |
|---------------------------------------------|------------------------------|
| Air conditioning temperature control method | • automatic air conditioning |
| Rear Independent Climate Control            | •                            |
| Rear seat air vents                         | •                            |
| Temperature zone control                    | •                            |
| Car air purifier                            | -                            |
| In-cabin PM2.5 Filter                       | •                            |

Passive safety

|                                           |                        |
|-------------------------------------------|------------------------|
| Driver/passenger airbag                   | Main •/Deputy •        |
| Front/rear side airbags                   | Front •/Rear-          |
| Front/rear head airbags (curtain airbags) | Front •/Rear •         |
| Knee airbag                               | • Driver's knee airbag |

Wheel brake

|                      |                    |
|----------------------|--------------------|
| Front Brake Type     | Ventilation disc   |
| Rear Brake Type      | Ventilation disc   |
| Parking brake type   | Electronic Parking |
| Front Tire Size      | 235/55 R20         |
| Rear Tire Size       | 235/55 R20         |
| Spare Tire Size      | Not full-size      |
| Spare tire placement | bottom-mounted     |

Audio/Interior Lighting

|                           |              |
|---------------------------|--------------|
| Number of speakers        | • 6 Speaker  |
| Interior ambient lighting | • Monochrome |

Driving functions

|                                        |                                      |
|----------------------------------------|--------------------------------------|
| Navigation traffic information display | •                                    |
| Lane assist                            | -                                    |
| Lane Keeping Assist System             | •                                    |
| Cruise control system                  | • Full-speed adaptive cruise control |
| Satellite navigation system            | •                                    |
| Driving assistance level               | •L2                                  |
| Lane centering                         | •                                    |

Driving functions (continued)

|                           |                      |
|---------------------------|----------------------|
| Driver assistance systems | •Toyota Safety Sense |
| Parking Assist            | -                    |

Exterior lighting

|                              |      |
|------------------------------|------|
| Low beam light source        | •LED |
| High beam light source       | •LED |
| LED daytime running lights   | •    |
| Adaptive high and low beam   | •    |
| Automatic headlights         | •    |
| Front fog lights             | •LED |
| Height-adjustable headlights | •    |
| Headlight Delay Off          | -    |

Exterior mirrors

|                          |                                                                                                                |
|--------------------------|----------------------------------------------------------------------------------------------------------------|
| Exterior mirror function | • Electric adjustment; • Electric folding; • Rearview mirror heating; • Automatic folding when locking the car |
|--------------------------|----------------------------------------------------------------------------------------------------------------|

Appearance/anti-theft

|                                   |                  |
|-----------------------------------|------------------|
| Rim material                      | • Aluminum alloy |
| Electric trunk                    | •                |
| Electronic engine immobilizer     | •                |
| Central locking system in the car | •                |
| Key Type                          | • Remote key     |
| Keyless start system              | •                |
| Keyless entry function            | • Front row      |
| Electric trunk position memory    | •                |
| Roof rack                         | •                |

Skylight/Glass

|                                   |                              |
|-----------------------------------|------------------------------|
| Sunroof Type                      | • Openable panoramic sunroof |
| Front/rear electric windows       | Front •/Rear •               |
| One-touch window lifting function | • Full vehicle               |

Skylight/Glass (continued)

|                                          |                                                                                                               |
|------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| Window anti-pinch function               | <ul style="list-style-type: none"><li></li></ul>                                                              |
| Car makeup mirror                        | <ul style="list-style-type: none"><li>Driver's seat+ Lighting lamp;</li><li>Co-pilot+ Lighting lamp</li></ul> |
| Rear wiper                               | <ul style="list-style-type: none"><li></li></ul>                                                              |
| Rear side privacy glass                  | <ul style="list-style-type: none"><li></li></ul>                                                              |
| Side window multi-layer soundproof glass | <ul style="list-style-type: none"><li>Front row</li></ul>                                                     |

Interior and exterior color

|                |                                                                                                                         |
|----------------|-------------------------------------------------------------------------------------------------------------------------|
| Exterior Color | Moyuan Black #1D1510 Flowing Light Silver #BFBDC5 Paris Red #A30022 Platinum White #E5E5E5 carbon crystal brown #503C32 |
| Interior Color | Black:#3E4146                                                                                                           |

Steering wheel/interior mirror

|                                    |                                                                                             |
|------------------------------------|---------------------------------------------------------------------------------------------|
| Steering Wheel Material            | <ul style="list-style-type: none"><li>Genuine leather</li></ul>                             |
| Steering wheel position adjustment | <ul style="list-style-type: none"><li>Manual up and down+ fore and aft adjustment</li></ul> |
| Multi-function steering wheel      | <ul style="list-style-type: none"><li></li></ul>                                            |
| Heated Steering Wheel              | -                                                                                           |
| Steering wheel memory              | -                                                                                           |
| Trip computer display screen       | <ul style="list-style-type: none"><li>Colorful</li></ul>                                    |
| Full LCD instrument panel          | <ul style="list-style-type: none"><li></li></ul>                                            |
| LCD instrument size                | <ul style="list-style-type: none"><li>12.3 inch</li></ul>                                   |
| Interior rearview mirror function  | <ul style="list-style-type: none"><li>Automatic anti-glare</li></ul>                        |
| Gear shifting                      | <ul style="list-style-type: none"><li>Mechanical shift</li></ul>                            |
| HUD Head Up Digital Display        | <ul style="list-style-type: none"><li></li></ul>                                            |

Intelligent configuration

|                            |                                                  |
|----------------------------|--------------------------------------------------|
| Connected Car Services     | <ul style="list-style-type: none"><li></li></ul> |
| OTA Updates                | <ul style="list-style-type: none"><li></li></ul> |
| 4G/5G Network              | •4G                                              |
| Mobile APP remote function | <ul style="list-style-type: none"><li></li></ul> |

Driving Control

Driving Control (continued)

|                        |                                               |
|------------------------|-----------------------------------------------|
| Driving mode switch    | • Exercise; • Economy; • Standard Comfortable |
| Automatic parking      | •                                             |
| Hill start assist      | •                                             |
| Energy recovery system | •                                             |

Driving Hardware

|                                  |                              |
|----------------------------------|------------------------------|
| Front/rear parking radar         | Front •/Rear •               |
| Driving Assistance Camera System | • 360 degree panoramic image |
| Front perception camera          | • Monocular                  |
| Number of cameras                | • 5 one                      |
| Number of ultrasonic radars      | • 8 one                      |

In-car charging

|                            |                                  |
|----------------------------|----------------------------------|
| Multimedia/charging port   | •USB;•Type-C                     |
| Number of USB/Type-C ports | • Front row 3 one Back row 2 one |

- "●" = Standard equipment
- "\_ " = Not available
- "○" = Optional equipment.

Note: These are Chinese market vehicles. Warranty coverage is not available outside of China.