



RD6 Horizon 4WD Electric Pickup Product Introduction

4X4 Configurations

Pro

Ultra

WLTP
Range

424km

455km

Battery
Capacity

73kWh

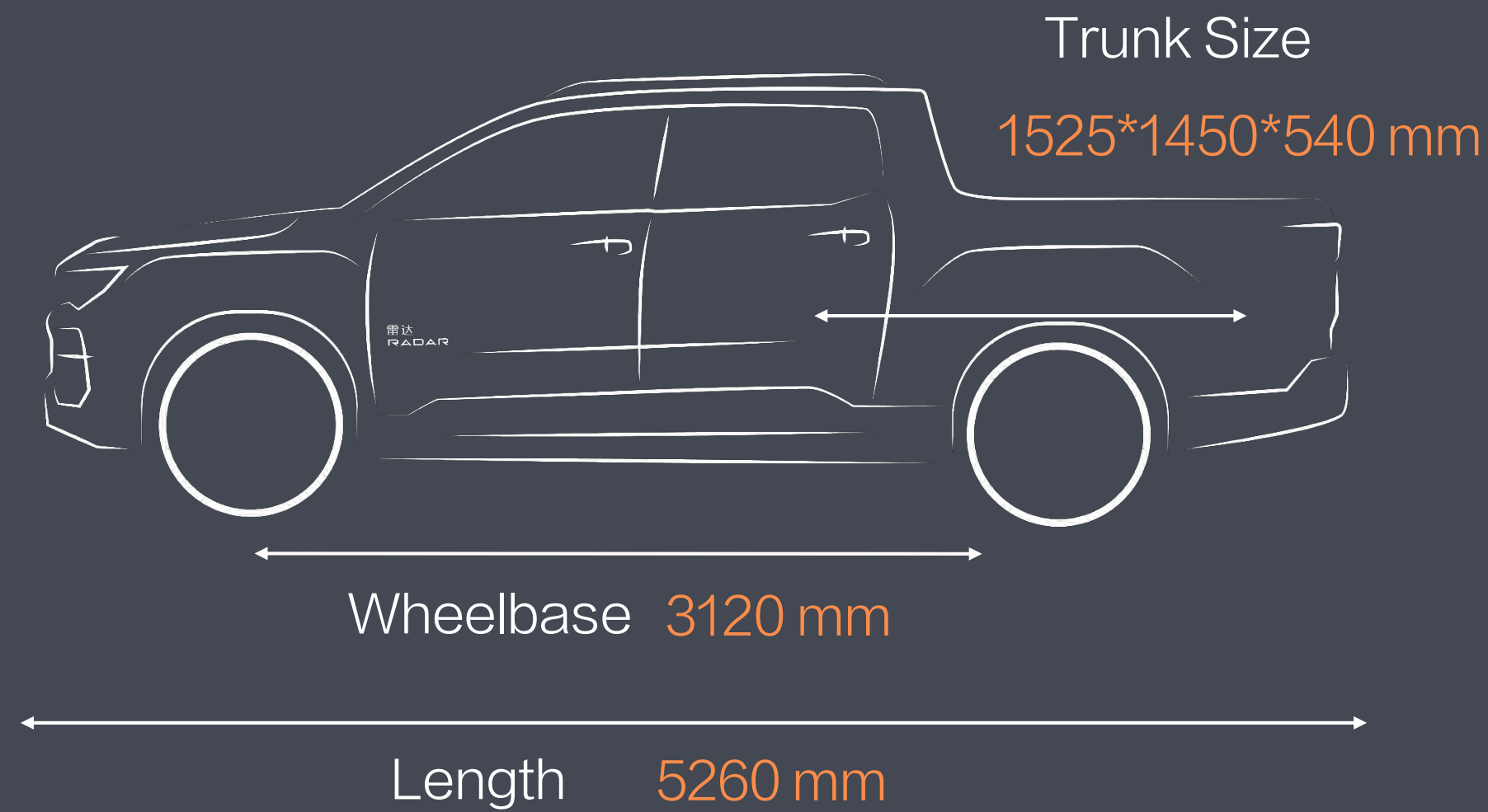
86 kWh

Rated Load
Weight

1030 Kg

1030 Kg

Dimension



[Key characteristics]

Discharge during driving, Multiple Scenarios

Enjoy the fun with electricity

6kW driving discharge+travel space

Discharge capacity

6kW(220V)
The discharge threshold value : 0-75% adjustable
220V/10A
220V/16A
12V/10A

Full scene intelligent discharge

Driving discharge
Static discharge
Car locked discharge
Discharge information display

Discharge safety

Discharge monitoring (current, voltage, SOC)
Waterproof grade IP67
Triple personal protection (insulation/creepage/overload)
Four-way independent protection

Rear trunk (1525*1450*540mm)

STC high-strength composite trunk(environmental protection/wear resistance/corrosion resistance/impact resistance/easy cleaning)/flexible zoning/layering/loading 450kg

Three Key Spaces

1200L

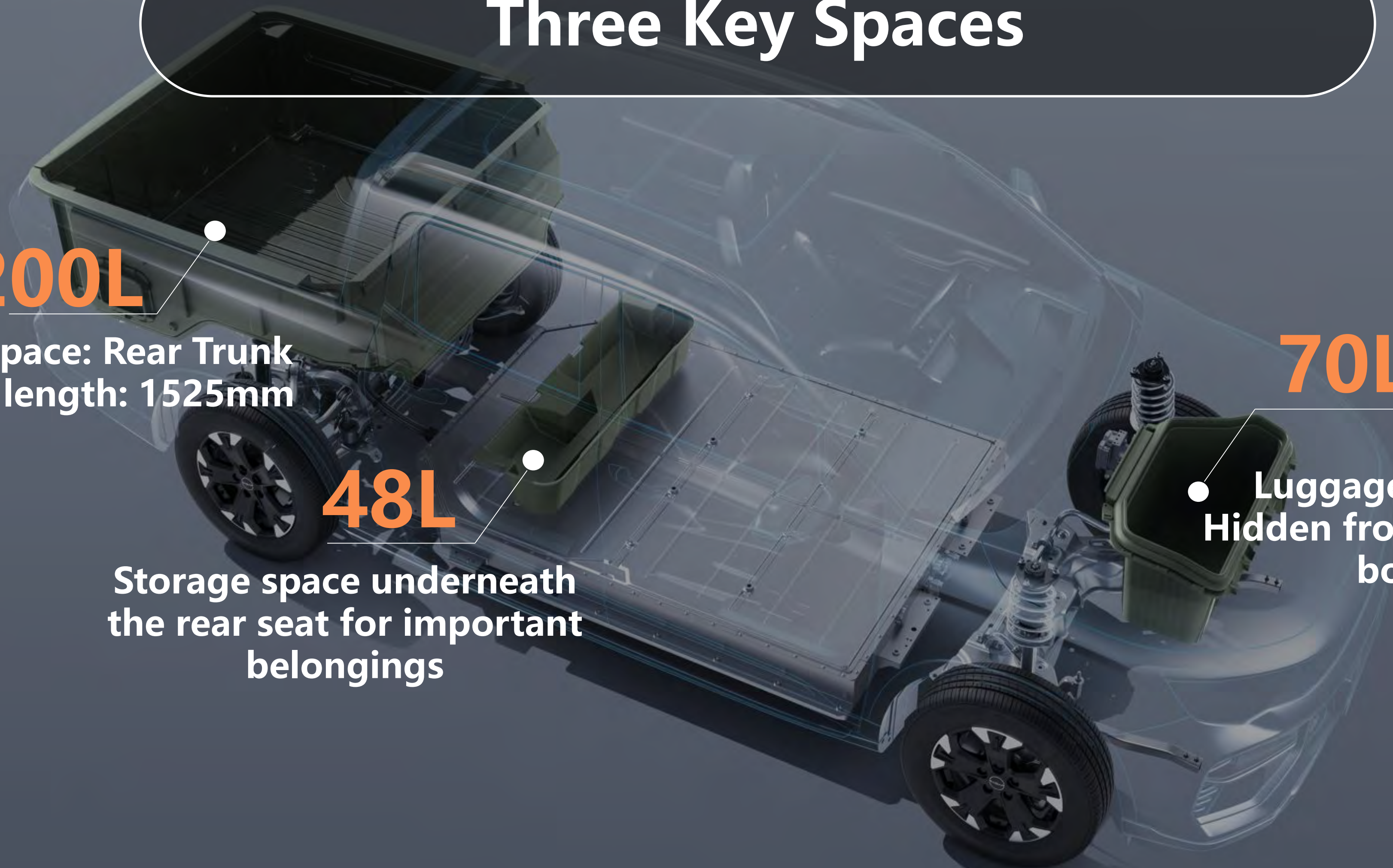
Outdoor space: Rear Trunk
Container length: 1525mm

48L

Storage space underneath
the rear seat for important
belongings

70L

Luggage space:
Hidden front storage
box



Pickup Features

Capacity

- Rear Trunk length, width, height: 1525x1450x540mm
- 1050kg Rated Load Weight
- 3000kg Tow capacity
- 815mm Wade Depth

Characteristics

- 315kW Dual Motors
- 595N.M Peak Torque
- 190km/h Max speed
- 18" A/T
- 3.6m Tank Turn (Ultra only)

Super Torsional Rigidity

- Integrated body structure design
- Torsional rigidity is 30300N·m/°
- Roof can bear pressure more than 3 times of vehicle weight.

[New Energy and New Track]

Super Strong Power Comes

Strong E-Energy

- 86kWh high energy density battery pack
- Super high energy density of 250 Wh/kg
- New generation permanent magnet synchronous motor
- Motor efficiency is 97.1%

Super fast charging

- Charging at home: 11kW power AC, Support 380V charge; 7 hours charging from 20% to 100%
- Fast Charging: 10 minutes charging brings 100km range; 30 minutes charging from 30% to 80%

Electric Safety

- IP68 level protection
- No-Spreading and no-fire technology
- Six major safety guarantees: multi-layer heat insulation, barrier-free heat release, real-time prevention and control, automatic early warning, active cooling, power cut off in millisecond

Excellent Performance, Enjoy Driving



Up to 4.5s 0-100 km acceleration

- 315kW/595nm high torque 3 in 1 E-drive
- active noise reduction technology
- Cd (wind resistance coefficient) 0.32

As low as 3.6m minimum turning radius

- Three-gear adjustable steering feel
- Four-way adjustable steering column

Transparent chassis

- Chassis perspective 540 panoramic view
- Front and rear tire visualization view

38m full load braking distance

- Bosch iBooster brake
- Three gear regenerative braking energy recovery

Independent suspension

- Front McPherson independent suspension
- Rear multi-link independent suspension

Seven driving modes

- Sand/Mud/Off-road/Wading/Economy/Comfort/Sport



The best space available in the same segment

Leg space (mm)

Front row: RD6:912

Rear Row: RD6:951

Head space (mm)

Front row: RD6:1033

Rear Row: RD6:1028

Thickness of cushion (mm)

Rear row: RD6:355

Comparable to space of Toyota Fort runner

Intelligent Cockpit, Boundless Connection

Intelligent Ecosystem

- Galaxy OS passenger car class
- Full-dimensional interaction, open ecosystem
- 6-8 Speaker Sound
- CN-95 AC filter, PM2.5 purification

Two - screen Interaction

- 10.2-inch speedometer screen
- 14.6-inch central control screen

Diverse Connection

- Voice Control
- Apple Carplay/Android Auto
- 50W Wireless charging

All New Structure, Multi-Dimensional Guardian



Passenger safety protection







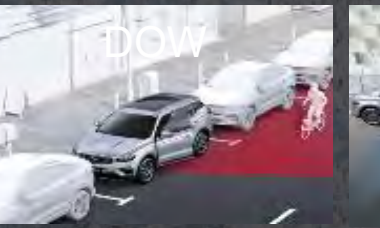



- Integrated body structure design
- **Torsional rigidity is 30300 N·m/°**
- Roof can bear 3 times of vehicle weight.
- Front row 6 air bags + side curtain
- Safe anti-collision structure of battery
- High strength steel and ultra-high strength steel account for 66%

Pedestrian safety protection 5 stars+

- Energy absorbing bumper
- Energy absorbing hood
- Large buffer space in front box
- Active collapse wiper

Driving Assistance, Worry-Free Travel

12 functions of L2+ Intelligent Driving Assistance

| Type | Function |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Forward safety | <ul style="list-style-type: none"> ✓ Automatic braking AEB ✓ Intelligent identification and reminding SLIF of traffic speed limit signs ✓ Front collision warning FCW   |
| Side safety | <ul style="list-style-type: none"> ✓ Lane keeping LKA ✓ Lane departure warning LDW ✓ Lane-changing assist LCA ✓ Blind area monitoring BSD    |
| Rear safety | <ul style="list-style-type: none"> ✓ Reverse Side direction assist RCTA ✓ Rear collision warning RCW ✓ Do open warning for car coming from behind DOW    |
| Comfortable driving | <ul style="list-style-type: none"> ✓ Intelligent cruise ICC ✓ Full-speed adaptive cruise ACC   |

Night Driving Intelligent System

ADB Matrix LED Headlight

Light-me-home Headlight

IHBC
Intelligent
High beam
control

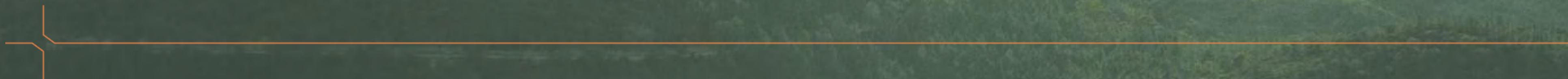
ADB
Actively avoids
light glare

headlight AFS
Follows
steering

Light-me-home
Delayed turning off of
light

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Thank you





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CONTACT

Barbados Head Office :
T: 1(246) 435-0282, 1(246) 255-0449
E: sales@megapower365.com
A: The Edghill Building,
Willey Business Park,
Willey, St Michael,
Barbados, BB14006

Barbados Service Office:
T: 1(246) 435-0282, 1(246) 255-0449
E: sales@megapower365.com
A: Megapower Service Centre,
Wilcox Ridge,
Gibbins, Christchurch,
Barbados.

Antigua Head and Service Office:
T: 1(268) 464-5033
E: support@megapowerantigua.com
A: Antigua Head Office and Service Centre,
Hodges Bay,
St Johns,
Antigua, P.O box 231