



# BASIC PROJECT Nº 001/ADIDEFAER-EUA/2020

## 1. OBJECT

1.1. LEASING of a 2020 vehicle type sedan, four doors, for a period of 24 months and 12,000 miles per year. This vehicle will serve a Brazilian Major General who will occupy the J5 Deputy position at USSOUTHCOM, in Miami (FL).

## 2. JUSTIFICATION

2.1. Brazilian Air Force Major General Davi Almeida Alcoforado needs a vehicle type sedan to support his daily activities. The vehicle will be conducted by himself, and sometimes will also transport military and government officials during official visits to the USSOUTHCOM.

#### 3. MINIMUM CHARACTERISTICS OF THE VEHICLE

- 3.1. It is necessary to establish some characteristics that the vehicle must present, in order to accomplish its usage as an official/diplomatic vehicle. It is also important to assure the safety requirements and the conditions to face specific situations which include driving in snow. Furthermore, this new lease aims to utilize a vehicle capable of using both, fuel efficiency and environmentally friendly technology.
- 3.2. List of Minimum Characteristics:

Interior color: Gray or Black

Exterior Color: Dark Gray

## Powertrain

• 1.5-liter

V4 Cylinder

• Horse Power: 190 hp

Fuel Consumption: 30 mpg city/38 mpg highway

• Automatic Transmission

### **Exterior Features**

- automatic headlights
- alloy wheels size 16" to 18"
- exterior parking camera rear
- Smart Key System (front doors/trunk) with Push Button Start and remote illuminated entry

#### **Interior Features**

- tilt/telescopic steering wheel and audio controls
- Leather-trimmed multi-stage heated front seats; adjustable driver's seat with power lumbar support; 4-way power-adjustable front passenger seat
- Uconnect 4c Navigation system (or similar) with 8" minimum display, HD radio, voice command and media hub
- Intelligent Touch controls for audio system and climate control
- Dual zone automatic climate control with rear-seat vents
- 12V power outlets, auxiliary audio jack, USB port
- Auto-dimming rearview mirror
- garage door transmitter

## Safety/Convenience

- Safety System and airbags for driver and passengers
- Traction control
- · ABS brakes with brake assistant
- Blind Spot Monitor (BSM) and Rear Cross-Traffic Alert (RCTA)

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## 4. FEATURES OF THE LEASING

- 4.1. The recommended factory maintenance and 24-hour roadside assistance must be included in the leasing contract for a minimum of 2 years or 24,000 miles, or whichever comes first. Furthermore, the maintenance and roadside assistance must be provided within the contiguous United States of America.
- 4.2. In the event of any excess mile usage beyond the 24,000 specified in the contract, the cost should not exceed US\$ 0.15 per mile.
- 4.3. The Insurance coverage will be under the responsibility of the Brazilian Aeronautical Commission in Washington BACW.

## 5. DURATION

5.1. The Leasing to be contracted must cover the period of 2 years, from April 1<sup>st</sup>, 2020 until March 31<sup>st</sup>, 2022.

## 6. QUOTATION

- 6.1. The market pricing research was made during the month of February/2020, by consulting websites such as www.edmunds.com and others as well as dealership offers during the aforementioned period. The new 2020 models from makers such as Honda, Toyota, Chevrolet, and Nissan were part of the research which attended the characteristics listed in 3.2.
- 6.2. Based on this research, it has been calculated an estimated average monthly cost of US\$ 460.00.
- 6.3. Therefore, the estimated total cost for the 24 months leasing would be:  $$460.00 \times 24 = US$11,140.00$ .
- 6.4. As part of the negotiation contract, a down payment of \$2,000.00 will be put down, provided that the monthly payment will be reduced accordingly.

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# 7. BUDGETARY ADEQUATION

7.1. The expenses arising from this contract shall be paid with resources of the item 339039 – SERVICES, received by the Defense and Air Attaché from the Plan of Action of the Aeronautical Command, based in the Brazilian General Budget for the fiscal year.

Washington DC, March 3rd, 2020.

ANDRE LUIS BARBOZA TOPINI - Colone Assistant of Defense and Air Attaché