

NATIONAL HOME MORTGAGE FINANCE CORPORATION

TERMS OF REFERENCE 2016 PURCHASE OF CORPORATE MOTOR VEHICLES

1. Background

The National Home Mortgage Finance Corporation (NHMFC) was created in 1977 by Presidential Decree No. 1267. It is mandated to increase the availability of affordable housing loans to finance the Filipino homebuyer's acquisition of housing units through the development and operation of a secondary market. As a primary secondary mortgage institution, NHMFC was mandated to operate a viable home mortgage market by purchasing mortgages originated by both private and public institutions that are within NHMFC's approved guidelines. These mortgages will be seasoned, pooled and securitized to recycle funds to provide liquidity for housing.

NHMFC shall purchase six (6) motor vehicles to implement the second batch requirement of the Motor Vehicle Replacement Program (MRVP).

In compliance with Republic Act. No. 9184 known as "**Government Procurement Act**", NHMFC will be conducting a public bidding for the purchase of corporate vehicles.

2. Objective

The NHMFC shall purchase motor vehicles in accordance with the required technical specifications to replace some of the service units of the Corporation which have already reached an average service life of more than 10 years in accordance with DBM Circulars and Guidelines on the Acquisition and Use of Government Motor Vehicles.

3. Approved Budget for the Contract (ABC)

The Approved Budget for the Contract (ABC) is **Six Million Thirty-Two Thousand Eight Hundred Pesos (Php 6,032,800.00)** inclusive of all taxes and miscellaneous expenses and will be sourced from the Corporate funds for the CY 2016.

4. Technical Specifications

a) One (1) Unit Service Vehicle-1 2016

Engine		
Type		2.5 Diesel Turbocharged
Displacement	cc (range)	2,477 - 2,499
Maximum Output	Ps	75 - 85
	rpm	3,900 -4,200
Maximum Torque	Kg-m	15.19 - 18.9
	rpm	2,000 - 2,500
Bore and Stroke		91 – 93 x 92 -95
Compression Ratio (range)		18.5 - 21 : 1
Fuel Tank Capacity (Liter)		55 L (minimum)
Exhaust Emissions Standard		At least Euro-2
Transmission and Chassis		
Transmission		4-Speed Automatic Transmission 4-Cylinder 16 valves
Suspension (Front / Rear)		Double Wishbone w/ Torsion Bar Springs and Stabilizer Bar / Semi-Elliptical Leaf Springs with telescopic Shock Absorbers
Brakes (Front / Rear)		Ventilated Discs / Leading-Trailing Drums
Steering System		Recirculating Ball and Nut with Power Assist
Tires/Wheels /Spare		235/70 R15, Multi-Spoke Alloy / 235/70 R15, Steel Rim
Security and Safety		
Vehicle Alarm System		Equipped
Side Door Impact Beams		Equipped
Seat Belt (Front / Back Row)		Three-Point Emergency Locking Retractor (ELR) Type x 2 / Two-Point non--retractable Lap Type x 3
Reverse Camera		Equipped
Reverse Sensing System		Equipped
Front Parking Sensors		With
Dash Cam		With
High Mount Stop Lamp		With Clear Lens LED Type
Dimensions (Range)		
Overall (mm)	Length	4,640 - 4,735
	Width	1,750 - 1,830
	Height	1,795 - 1,900
Wheelbase (mm)		2,680 (minimum)
Ground Clearance (mm)		At least 188
Seating Capacity		At least 7

Exterior		
Front Foglamps		All-Weather Type
Roof Rails		Equipped ; capacity: 30 kgs
Rear Spoiler		Equipped
Side Stepboard		Equipped
Headlamps		Multi-Reflector Type Halogen
Wiper Front/Rear		Intermittent + Mist / With
Antenna		Fin Type
Interior		
Seat Front		Sliding and Reclining Bucket Seats with adjustable headrest x 2
Seat 2nd Row		70/30 Foldable Split Type , Full Reclining with center armrest and two adjustable headrests
3rd Row		Foldable Front Facing Type
Seats Material		Light Color Perforated Leather with Vinyl Combination
Audio System		Equipped; Single In-dash DVD/CD/MP3/WMA/JPG Playback/Front USB and sliding cover
Speakers		6 Speakers System; Front Door x 2 / Front Tweeters x 2/ Rear Door x 2
Function		
Power Steering		Equipped
Windows		Powered
Door Locks		Centralized with Keyless Entry Function
Side-View Mirror		Power Adjust with Folding Function Integrated LED Turn Signals
Air Conditioning System		Dual, Full mode Control with Rear Blower Controls

b) Five (5) Units Service Vehicle-2 2016

Engine		
Type		2.5 Diesel Turbocharged
Displacement	cc (range)	2,477 - 2,499
Maximum Output	Ps	75 - 85
	rpm	3,900 - 4,200
Maximum Torque	Kg-m	15.19 - 18.9
	rpm	2,000 - 2,500
Bore and Stroke		91 – 93 x 92 -95
Compression Ratio (range)		18.5 - 21 : 1
Fuel Tank Capacity (Liter)		55 L (minimum)
Exhaust Emissions Standard		At least Euro-2

Transmission and Chassis		
Transmission	5-Speed Manual Transmission 4-cylinder 16 valves	
Suspension (Front / Rear)	Double Wishbone w/ Torsion Bar Springs and Stabilizer Bar / Semi-Elliptical Leaf Springs with telescopic Shock Absorbers	
Brakes	Ventilated Discs / Leading-Trailing Drum	
Steering System	Recirculating Ball and Nut with Power Assist	
Tires/Wheels/ Spare	205/65 R15, Multi-Spoke Alloy /Steel Rim	
Security and Safety		
Vehicle Security / Alarm System	With Remote Keyless entry and Security Alarm	
Side Door Impact Beams	Equipped	
Seat Belt (Front / Back Row)	3P ELR / Two-Point Retractable Lap Type	
High Mount Stop Lamp	Equipped	
Back-up Sensor	With	
Dash Cam	With	
Dimensions (Range)		
Overall (mm)	Length	4,420 - 4,480
	Width	1,650 - 1,680
	Height	1,800 - 1,830
Wheelbase (mm)	2,680 (minimum)	
Ground Clearance (mm)	At least 185	
Seating Capacity	At least 7	
Exterior		
Roof Rails	Equipped ; capacity: 30 kgs	
Front Headlamp	Multi-Reflector Halogen	
Outside View Mirror	Colored Keyed	
Wiper Front/Rear	Intermittent + Mist / With	
Antenna	Fin Type	
Rain Gutter	With	
Interior		
Seat Front	Sliding and Reclining Driver Seat/ Bench Type Dual Passenger with adjustable headrest x 2	
Seat 2nd Row	Foldable Bench Type	
3rd Row	Foldable Side Facing Type	
Seats Material	Light Color with Vinyl Combination	
Audio System	Equipped; Single In-dash CD/ MP3/WMA/with Front USB and Aux	
Speakers	4 Speakers System; Front Doors x 2/ Rear Doors x 2	
Function		
Power Steering	Equipped	
Window	Powered	

Door Locks	Centralized with Keyless Entry Function
Side-View Mirrors	Manual (Standard)
Air Conditioning System	Dual, Full mode Control with Rear Blower Controls

5. Delivery of Motor Vehicles

Within Thirty (30) calendar days after receipt of Purchase Order (PO) from the procuring entity.

6. Payment Terms

The payment shall be done within fifteen (15) working days after delivery and acceptance of vehicles including complete documents (Motor Vehicle LTO Official Receipts/Registrations, TPL).

7. Warranty

Three (3) years or 100,000 kilometers whichever comes first, on both parts and labor.

8. Freebies

Free LTO Registration for three (3) years	Floor Matting
1 year TPL Insurance	Seat Cover
Early Warning Device	Tint (3M or equivalent)
Tools including automotive floor jack	Umbrella
Full Tank Fuel (upon delivery)	Leather Manual Holder
Other free items that may be offered	
(Labor on Periodic Maintenance for First 1,500 and 5,000 kms.)	

APPROVED:

PROJECT: 2016 PURCHASE OF CORPORATE MOTOR VEHICLES

**The Bids and Awards Committee
(BAC)**

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Member

(Sgd.) **MA. VICTORIA L. ALPAJARO**
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