



ROMBLON STATE UNIVERSITY
BIDS AND AWARDS COMMITTEE

Community Outreach Center, RSU-Main Campus, Liwanag, Odiangan, Romblon 5505
 Telephone: (042) 567-5952
 Email: bac@rsu.edu.ph
 Website: rsu.edu.ph



Management System
 ISO 9001:2015



www.tuv.com
 ID 9000018803

TECHNICAL SPECIFICATIONS
Solicitation No. RSU-2023-05-050
ABC: PhP4,000,000.00
QTY: 1

Procurement of Coaster/Mini Bus-29+1 Seater (Manual) for Romblon State University (Repost)

ITEM NO.	UNIT	ITEM DESCRIPTION	QTY	STATEMENT OF COMPLIANCE
1	unit	<p>COASTER/MINI BUS - 29+1 SEATER (Manual) OVERALL DIMENSIONS:</p> <p>Length x Width x Height (mm): 6990 x 2,080 x 2,635 or 7,110 x 2,035 x 2,630 Wheelbase (mm) - 3,935 or 4085</p> <p>Tread Front / Rear (mm) - 1,690/1,490 or Manufacturer Standard Minimum Tire Turning Radius (m) - 6.4 or Manufacturer Standard Curb Weight (kg) - 3,530 to 4555 Gross Vehicle Weight (kg) - 5,670 to 6765 Color: Pearl White or White or Creamy White</p> <p>ENGINE & TRANSMISSION Model - N04C-VQ or D4GA14 Type - 4 Cylinder In-line, 16-Valve OHV or Turbo Charger Intercooler, 4 Stroke cycle, water cooled, direct injection diesel engine Displacement: (cc) 3,933 but not exceeding 6,500</p> <p>Maximum Output (PS/rpm) - 135/2,500 or 140/2,700</p> <p>Maximum Torque (Nm/rpm) - 390/1,400 or (kg-m/rpm) - 38/1,600</p> <p>Transmission: 5 Speed Manual or 5 Forward and 1 reverse speed</p>	1	



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	<p>Fuel System: Common -rail Type or Denso common rail system Fuel: Diesel Regulation - EURO 4</p> <p>CHASSIS</p> <table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th colspan="2">Suspension</th> </tr> <tr> <th>Front</th> <th>Rear</th> </tr> </thead> <tbody> <tr> <td>Double Wishbone</td> <td>Leaf Spring, Rigid With Front and Rear Stabilizers</td> </tr> <tr> <td colspan="2">or</td> </tr> <tr> <td colspan="2">Multi (Laminated) Leaf Spring with Torsion Type Stabilizer Bar</td> </tr> </tbody> </table> <p>Shock Absorber: Hydraulic double acting telescopic type or Manufacturer standard</p> <p>Steering System - Power Assisted Recirculating Bell or 4 spoke, ball-nut type, Tilt & Telescopic steering column</p> <p>Tires and Wheels – Front & Rear: 215/70R17.5 or 205/75R17.5-10PR</p> <p>FEATURES</p> <p>Airbags - Driver and Assistant Fog Lamps - Front: Projector Type Rear - LH/RH Combination Lamps Wheel Cover - With Rear Underview Mirror - With Door Type - Auto Swing Door Over Head Shelves - With Clock (Roof) - Digital Room Lamps - Fluorescent Room Lamps, Reading Lamps Curtain Rail - With Audio System – M850B (Radio + CDP with Mic, TV, AUX and USB Connectivity) + Speakers: Front (2ea), Mid (1ea), Rear (1ea) Airconditioning - Roof mounted A/C with Electric Ventilator (Dual A/C controls with LCD) Seating Capacity - 29+1 (Reclining Seats) Seat Material: Fabric Window Wipers: Full size With rear luggage compartment</p>	Suspension		Front	Rear	Double Wishbone	Leaf Spring, Rigid With Front and Rear Stabilizers	or		Multi (Laminated) Leaf Spring with Torsion Type Stabilizer Bar		
Suspension												
Front	Rear											
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	<p>SAFETY Seatbelts Front: With Seatbelts Rear: 2.pt Waving Type with Fire Extinguisher Service Brake - Hydraulic with vacuum servo assistance dual circuit Parking Brake - Integral expanding type on propeller shaft at the rear of transmission Brake Control System - Anti Locking Brake System (ABS) With Red plate for vehicle registration</p>		
TOTAL		1	

 Name and Signature of the Bidder/Authorized Representative

 Name of the Company