

Republic of the Philippines  
Department of the Interior and Local Government  
NATIONAL POLICE COMMISSION  
DILG NAPOLCOM Center  
EDSA cor. Quezon Avenue,  
West Triangle, Quezon City

RESOLUTION NO. 2016-197

PRESCRIBING THE MINIMUM STANDARD SPECIFICATIONS FOR  
PNP AMBULANCE (CAB WITH HARD TOP REAR BODY)

WHEREAS, Section 14, Paragraphs (i) and (m) of Republic Act No. 6975 as amended by Section 5, Sub-Paragraphs (5) and (8) of the Republic Act No. 8551, empowers the Commission to “approve or modify plans and programs on education and training, logistical requirements, communications, records, information system, crime laboratory, crime prevention and crime reporting as well as prescribe minimum standards for arms, equipment and uniforms and, after consultation with the Philippine Heraldry Commission, for insignia of ranks, awards and medals of honor;”

WHEREAS, pursuant to the aforesaid legal prescription, the PNP, through Uniform and Equipment Standardization Board (UESB) Resolution No. 2015-027 dated August 28, 2015, has favorably submitted and indorsed the proposed Minimum Standard Specifications for PNP Ambulance (Cab with Hard Top Rear Body), for consideration/approval of the Commission;

WHEREAS, the PNP-UESB subject proposed specifications shall be the basis for the procurement of a mobility asset for use of the PNP Health Service and other medical units in providing first aid and emergency life support services during transport patients to hospitals, especially on rough terrain/mountainous areas due to its rugged design and rigid suspension;

WHEREAS, the parameters for Wheelbase, Front Track, and Ground Clearance were modified to allow wider participation of available brand products in the market;

WHEREAS, the PNP requirements on Performance such as the Top Speed and Gradeability, are parameters used in determine capability of the vehicle in terms of performance which none of the manufacturers provided data were removed as a requirement;

WHEREAS, the Accessories such as the Blood Pressure Meter and Digital Wall Clock are not considered part of the ambulance per se but an additional requirement, hence were also removed;

WHEREAS, the Warranty requirement is not a specifications “per se” and was removed;

WHEREAS, the PNP Uniform and Equipment Standardization Board (UESB) has certified that the proposed amendment to standard specifications for PNP Ambulance (Cab with Hard Top Rear Body) is not tailored fit for a particular brand in the market;

NOW THEREFORE, the Commission, in the exercise of its statutory powers to administer and control the PNP, HAS RESOLVED TO APPROVED, AS IT HEREBY APPROVES the minimum standards in the specifications for PNP Ambulance (Cab with Hard Top Rear Body) with modifications, to read as follows:

I. SPECIFICATIONS:

1. Engine
  - 1.1) Fuel : Diesel
  - 1.2) Cooling System : Liquid Cooled
  - 1.3) Engine Displacement : 2198cc
  - 1.3) Horsepower Output : 100hp
  - 1.4) Torque : 200Nm
  - 1.5) No. of Cylinder : 4
2. Transmission : Manual, 5 speed forward, reverse and neutral
3. Suspension
  - Front : Independent
  - Rear : Leaf Spring
4. Wheels : 15 inches steel rim
5. Tires : All Terrain
6. Brake System : Hydraulic Brake
  - Front : Disc
  - Rear : Drum or disc
  - Park : Provided with park brake
7. Steering System : Left-hand drive with power Assist
8. Electrical System : Based on Manufacturer's Brochure of Model/Product Brand Specifications
  - : With hazard light and signal light
  - : With warning light at dashboard panel
  - : With windshield wiper with windshield washer switch (3 speed: Intermittent, slow and fast)
  - : With horn switch operated at steering wheel
  - : With cabin light
9. Body and frame : Cab with Hard Top Rear Body
  - : With fiber glass cabinets
  - : With oxygen fiber glass cabinet (for 10 liters oxygen tank)
  - : With sliding window between the cab and rear body

- : With crew seat upholstered with two inches rubberized foam
- : With Doctor/Nurse/Aid man's seat upholstered with two inches rubberized foam (foldable)
- : With checkered aluminum rear step board
- : With stainless ceiling grab handle 1 inch diameter
- : With elevated ramp with retainer for stretcher
- 9.1) Wheelbase : 3000mm
- 9.2) Track
  - Front : 1440mm
  - Rear : 1335mm
- 9.3) Height : 6.5 ft. (1981mm) interior rear body height
- 9.4) Width : 5.5 ft. (1676mm) interior rear body width
- 9.5) Length : 7.5 ft. (2286mm) interior rear body length
- 9.6) Ground clearance : 180mm
- 9.7) Passenger Load : six (6) including patient
- 10. Instrumentation
  - 10.1) With Speedometer
  - 10.2) With Odometer
  - 10.3) With Fuel Gauge
  - 10.4) With Water Temp Gauge
  - 10.5) With Oil Pressure or Low Oil Pressure Warning Indicator
  - 10.6) With Ammeter or Low Battery warning Indicator
  - 10.7) With Signal and Hazard light indicator
- 11. Safety Lighting
  - 11.1) Provided with headlight with high and low beam
  - 11.2) With Dashboard panel light
  - 11.3) With Park light
  - 11.4) With Signal light
  - 11.5) With Stop light and 3<sup>rd</sup> brake light
  - 11.6) With Tail light
  - 11.7) With Plate light
- 12. Cabin Cooling system : The cabin and rear body must be provided with separate air-conditioning system
- 13. Vehicle Equipment/Accessories :
  - Police blinker based on the latest NAPOLCOM approved specifications
  - : One (1) set, 80 watts siren with Public Address System
  - : 1 pc 7' ambulance removable/ convertible stretcher on left side with floor mounted retainer
  - : One (1) pc pure sine-wave power inverter, 2000 watts, 12V to 220V
  - : 12V DC socket

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- : LED ceiling lights and rear spot light
- : OVM tools (pliers, screw drivers (+,-), adjustable wrench)
- : Hydraulic jack
- : Tire wrench
- : Spare Tire with Rim
- 14. Other requirements : Operational Manual and/or Maintenance Manual
- 15. Color and Markings : Appropriate color and markings as stated in the latest NAPOLCOM Resolution
- 16. Must pass the PNP Test and Evaluation.
- 17. Items/data not mentioned in the specifications shall form part of the standard offer as indicated in the brochure/technical specifications

APPROVED this 9th day of MARCH, 2016 in Quezon City, Metro Manila, Philippines.

  
MEL SENEN S. SARMIENTO  
Chairman, NAPOLCOM



  
EDUARDO U. ESCUETA  
Commissioner

Vice-Chairman and Executive Officer

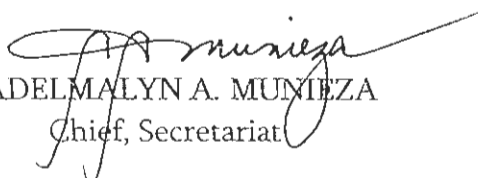
  
LUISITO T. PALMERA, DPA, CSEE  
Commissioner

  
ALEJANDRO S. URRO  
Commissioner

  
CONSTANCIA P. DE GUZMAN, Ph.D.  
Commissioner

  
RICARDO C. MARQUEZ  
Ex-Officio Commissioner

Attested by:

  
ADELMALYN A. MUNIEZA  
Chief, Secretariat