

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. 2015-549

AMENDING NAPOLCOM RESOLUTION NO. 2009-379 BY PRESCRIBING THE NEW  
MINIMUM STANDARD SPECIFICATIONS FOR SWAT VAN

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 aforecited legal prescription, the PNP Uniform and Equipment Standardization Board (UESB) Resolution No. 2014-108 dated October 29, 2014, has proposed Amendments to NAPOLCOM Resolution No. 2009-379 which Prescribed the Standard Specifications for SWAT Van as basis to procure the said vehicle for the consideration and approval by of the Commission;

WHEREAS, the proposed amendment to standard specifications for SWAT Van is not a tailored fit specification in favor of any for a particular brand of product available in the market as certified by the PNP UESB;

NOW THEREFORE, the Commission, in the exercise of its statutory powers to administer and control the PNP, HAS RESOLVED TO APPROVE, AS IT HEREBY APPROVES the minimum standard specifications for SWAT Van with modifications, to read as follows:

I. SPECIFICATIONS:

1. Engine
  - 1.1) Fuel : Diesel
  - 1.2) Engine Displacement : 3908cc
  - 1.3) Horsepower : 89hp
  - 1.4) Torque : 275 Nm
  - 1.5) Fuel Supply System : Direct Injection
  - 1.6) No. of Cylinder : 4
  - 1.7) Cooling System : Liquid Cooled
2. Transmission : 4 speed
3. Suspension
  - 3.1) Front : Leaf spring and shock absorber
  - 3.2) Rear : Leaf spring and shock absorber

4. Wheels/rim : Pressed steel rim 16 inch diameter, 7 inch width
5. Tires : Single in front, dual rear  
10 ply rating
6. Steering : Left-hand drive, power Assisted
7. Brake System
  - 7.1) Front and rear : Drum or disc
  - 7.2) Park brake : Based on Manufacturer's Brochure of Model/Product Brand Specifications
8. Air-con System : Air conditioned for the cab and rear body
9. Seating Capacity : 17 persons and a driver including CTU equipment
10. Body and Frame
  - 10.1) Vehicle Type : Closed Van
  - 10.2) Wall and roof : G.I. sheet GA 16
  - 10.3) Overall length : 5800mm
  - 10.4) Overall width : 1900mm
  - 10.5) Overall Height : Based on Manufacturer's Brochure of Model/Product Brand Specification
  - 10.6) Track
    - 10.6.1) Front : Based on Manufacturer's Brochure of Model/Product Brand Specifications
    - 10.6.2) Rear : Based on Manufacturer's Brochure of Model/Product Brand Specifications
  - 10.7) Wheelbase : Based on Manufacturer's Brochure of Model/Product Brand Specifications
  - 10.8) Ground Clearance : Based on Manufacturer's Brochure of Model/Product Brand Specifications
  - 10.9) Roofing : Manually operated, round type to fit one person with a diameter of 762mm  
(with escape hatch ventilation)
  - 10.10) Sliding window with lock on the cab and rear body located behind the driver : 20 inches in length and 12 inches wide
  - 10.11) Interior side/ceiling : ¼ inch marine plywood using rivets, all sides and ceiling upholstered
  - 10.12) Heat insulation : 1 inch Styrofoam on all sides and ceiling
  - 10.13) Rear seat folding
  - 10.14) Divider and door between front seat and back seats with height of 1.5 meter
  - 10.15) Double swing-type back door
  - 10.16) Upholstering of inside wall and ceiling using 2-inch thick foam and leatherette
  - 10.17) Double walling of rear door using checkered GI sheet Ga 16 on the outside with beam reinforced
  - 10.18) Installation of four (4) 1" diameter stainless steel ceiling grab handle
  - 10.19) Installation of extended rear running step board made of non-skid finished steel plate, from side to side of vehicle, 8-12" width
  - 10.20) Installation of 1" diameter around grab handle located outside of the vehicle just below the roof (sides and rear)


- 10.21) Provided with doors/hatch on both sides of the vehicle
- 10.22) Installation of extended running step board on both sides of the vehicle below the double folded side door with non-skid finished steel plate 8-12" width
- 10.23) Double folded side door on both sides of the van
- 11. Instrumentation : Complete Dash Board Cluster
  - 11.1) Speedometer
  - 11.2) Tachometer
  - 11.3) Odometer
  - 11.4) Fuel Gauge
  - 11.5) Water Temp Gauge
  - 11.6) Oil Pressure or Low Oil Pressure Warning Indicator
  - 11.7) Ammeter or Low Battery warning Indicator
  - 11.8) Signal and Hazard light indicator
- 12. Electrical System : Standard electrical wiring harness with adequate margin of safety
- 13. Safety Lighting
  - 13.1) Halogen-bulbed lamp headlight with: 60 watts high bright, 55 watts low beams
  - 13.2) Dashboard panel light
  - 13.3) Park light
  - 13.4) Signal light
  - 13.5) Stop light with 3<sup>rd</sup> brake light
  - 13.6) Tail light
  - 13.7) Plate light
  - 13.8) Hazard light
  - 13.9) Cabin light
- 14. Color and Markings : Black with appropriate PNP markings under NAPOLCOM Resolution No. 2010-062
- 15. Accessories
  - 15.1) Tire wrench, jack, spare tire, Philip, and flat head screw drivers, plier and adjustable wrench
  - 15.2) Installation of seat belts for each crew
  - 15.3) Horn switch operated at steering wheel
  - 15.4) Windshield wiper with windshield washer switch (3 speed: Intermittent, slow and fast)
  - 15.5) Installation of 2 fire extinguishers
  - 15.6) 1 ea siren, 4-programs, 100W with PA system
  - 15.7) 1 ea Police Blinker (NAPOLCOM Res. No. 2007-379)
- 16. Requirement
  - 16.1) Operational Manual
  - 16.2) Maintenance Manual
  - 16.3) All the component parts of the whole vehicle itself must be brand new. Used or slightly used parts or assemblies or those referred to as "surplus" are not qualified under the definition of brand new.
- 15. Warranty
  - 15.1) At least one (1) year
  - 15.2) Anti-corrosion/rust proofing for the body and frame should have a life span of not less than 3 years

15.3) The supplier warrants any defect in material and workmanship within the most advantageous terms and condition in favor of the government including after sales support on parts and services


II. Must pass the PNP Test and Evaluation.


BE IT RESOLVED, that all other existing specifications which are inconsistent with these standard specifications for SWAT Van are hereby REPEALED.

APPROVED this 30th day of OCTOBER 2015 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

TRAVEL ON OFFICIAL TIME AS PER LO#2015-202  
CONSTANCIA P. DE GUZMAN, Ph.D.  
Commissioner

  
RICARDO C. MARQUEZ  
Ex-Officio Commissioner

Attested by:

  
ADELMALYN A. MUNIEZA  
Chief, Secretariat