

REPUBLIC OF THE PHILIPPINES
Department of the Interior and Local Government
NATIONAL POLICE COMMISSION
Makati City

RESOLUTION No. 2008-260

**PRESCRIBING THE STANDARD SPECIFICATIONS FOR
LIGHT POLICE OPERATIONAL HELICOPTER**

WHEREAS, Section 14 paragraphs (a), sub-paragraphs (5) and (8), of Republic Act 6975 as amended by Section 5 of Republic Act 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, in pursuance of the **aforecited legal prescription**, the PNP, through its **Uniform and Equipment Standardization Board (UESB) Resolution No. 2008-01** dated 11 February 2008 as amended by UESB No. 2008-16 dated 09 April 2008, has favorably submitted and indorsed the standard specifications for Light Police Operational Helicopter for consideration of the Commission;

WHEREAS, the Light Police Operational Helicopter standard specification is an addition to the existing Rotary Wing inventory of the PNP for use of the PNP Air Unit, SAFG;

WHEREAS, after thorough review and evaluation, the same is found in order and conforms with Republic Act 6975 as amended by RA 8551 and its implementing rules and regulations (IRR), all existing policies and issuances of the Commission and meet the requirements of the PNP;

NOW THEREFORE, the Commission in the exercise of its statutory powers to administer and control the PNP, **HAS RESOLVED TO ADOPT AND PRESCRIBE AS IT HEREBY ADOPTS AND PRESCRIBES** the standard specifications for Light Police Operational Helicopter, to read as follows:

I. SPECIFICATIONS

- | | |
|----------------------------------------|-----------------------------|
| 1. Power Plant | : Piston |
| 2. Power Rating | : 200 hp (minimum) |
| 3. Speed | : 100 Knots (minimum) |
| 4. Range | : 300 miles (minimum) |
| 5. Endurance | : 3 Hours (minimum) |
| 6. Service Ceiling (Height Capability) | : 14,000 Feet (maximum) |
| 7. T/O Gross Weight | : 2,600 lbs (maximum) |
| 8. Seating Capacity | : 1 Pilot + 3 pax (maximum) |
| 9. Ventilating System | : Air conditioned |

II. AIRCRAFT INSTRUMENTS

: Standard to include Directional Gyro Above Horizon with Slip Skid Indicator and Vertical Compass

III. STANDARD POLICE EQUIPMENT

1. Fold-Down Monitor Mount
2. Digital Recorder
3. Searchlight, 15-20 Million Candlepower
4. Dual Audio Controller

5. Nine (9) Memory Channel, Cyclic Grip Control
6. GPS (Moving Map, Colored)
7. Transponder with Remote Mode C Altitude Encoder
8. PA System and Siren (100 Watts)
9. Two (2) David Clark H10-13 Headsets
10. FSI Ultra 8000 Infrared (10x continuous zoom, InSB Infrared Sensor and 18x Continuous Zoom Color TV Camera, Gyrostabilised Monitor 10.4inch, Sunlight Readable Color, LCD, Active Matrix TFT
11. Extended Landing Gear
12. Bubble Windows, Both Forward Doors
13. Transmit and Intercom Floor Switches, Observer Side
14. Observer Overhead Light, Foot Activated
15. HID Landing Lights
16. 130-Ampere Alternator
17. Slave System, Searchlight to Nose Gimbal
18. Real Time Transmission Downlink (Optional)

IV. COLOR and MARKINGS

: White with appropriate markings specified in NAPOLCOM Resolution No. 99-002 dated January 5, 1999 (Approving the Standard Color and Markings for PNP Motor Vehicles, Seacraft and Aircraft)

V. WARRANTY


The supplier warrants any defect in material and workmanship within the most advantageous terms and conditions in favor of the government.

VI. REQUIREMENTS

1. Maintenance Manual
2. Operation Manual

VII. Must pass the PNP Test and Evaluation

APPROVED, this 5th day of MAY 2008, at Makati City.

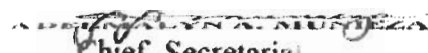

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 Chairman, NAPOLCOM
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Attested by:


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