THE ARAB REPUBLIC OF EGYPT

Police Crowd Control Vehicle Specifications

1. ISSUE PAPER THEME

Major Equipment
Self-sustainment
Medical
Other / cross cutting

2. SUMMARY / BACKGROUND

Starting from 2014 COE Manual version, a new category of police vehicles including "Police Crowd Control Vehicle" was published.

The PCCV was defined as a protected vehicle (minimum 4×4) designed for operations in urban and rural environments. in addition to, other many specifications.

The requirement to be a four-wheel drive is not an essential requirement for this category of vehicles at national levels.

Police-contributing countries confront difficulties in providing this category of police vehicles with all required specifications including 4X4

3. DETAILED PROPOSAL

The COE Manual 2020 specified PCCV in Chapter 3, annex A, appendix 2, para. 2 as:

"A protected vehicle (minimum 4×4) designed for operations in urban and rural environments, with the capacity to transport a police section of 9 to 12 people with full crowd-control gear. It must provide protection against non-explosive hand projectiles. One crowd-control system (a teargas launcher, for example) may be integrated within the vehicle. A police crowd-control vehicle should allow all responding personnel to travel in the same vehicle platform. There must be more than one entry/exit for the personnel travelling on the platform and shall be large enough to facilitate the embarking and disembarking of security

personnel in full riot control gear. Communications between the team leader, the driver and the crowd-control operators/team members must be assured at all times by direct verbal commands, rather than over the radio or the telephone. The vehicle must have the capability to deliver teargas munitions in a 360° arc of fire. All glazing, openings, front headlights, rear tail lights, emergency bar(s), light(s), public address systems and siren(s) must be protected by steel meshing. The vehicle must also be equipped with 5 basic tools for police public order operations"

All the above specifications (including 4X4) limit the capability of PCCs to provide this type of vehicles.

Furthermore, the practical practices in peacekeeping missions indicate that crowd control operations do not require the four-wheel drive feature, especially since this vehicle works alongside with other categories of police vehicles, which do not require the four-wheel drive feature (PAPV, Water canon)

It should also noted that these vehicles may, in some cases, required to be lightly armored against bullets (9 mm) to counter the hostilities that may accompany riot control operations.

The proposal aims to modify the specifications of PCCV Chapter 3, annex A, appendix 2, para. 2 as following:

- To remove the (minimum 4×4) requirement.
- To add different categories of Police Crowd Control Vehicles in the Reimbursement rates for major (like other categories of vehicles) as following:
 - 1. Police Crowd Control Vehicle
- 2. Police Crowd Control Vehicle (4X4)
- 3. Armored Police Crowd Control Vehicle
- 4. Armored Police Crowd Control Vehicle (4X4)