

Date: 25 June 2020

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**Clarification Note # 2**

**Invitation to Bid (ITB) No. UKR/01/2020 - Supply and Delivery of Stand-Ready Vehicle, Laboratory Control and Technical Equipment for Mobile Chemical Identification Laboratory and Provision of Associated Services on Training**

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In accordance with issued ITB No. UKR/01/2020 - Supply and Delivery of Stand-Ready Vehicle, Laboratory Control and Technical Equipment for Mobile Chemical Identification Laboratory and Provision of Associated Services on Training, the OSCE would like to provide the following clarifications to the ITB Documents:

**Question 1:** LOT 1, Point 1. Stand-Ready Vehicle for Mobile Chemical Identification Laboratory: We checked technical requirements and ask whether it is possible to modify the following requirements: Height: to write "height, mm - minimum 2 687" instead of "height, mm - minimum 2700"?

**Answer 1:** It was found out that it is a wide-spread practice among the vans' producers to indicate the van's height range (e.g. 2670-2750, etc.) in the technical characteristics, because due to the peculiarities and complexities of the vehicle's construction there could be up to 100 mm fluctuations in the height of front and rear sides of the car. Taking into account the abovementioned fluctuations, as well as peculiarities of the official technical documentation, and in order to broaden the number of van models acceptable for competition the requirement to the vehicle height is corrected: **vehicle height – minimum 2650 mm.**

**Question 2:** LOT 1, Point 1. Stand-Ready Vehicle for Mobile Chemical Identification Laboratory: We checked technical requirements and ask whether it is possible to modify the following requirements: Working volume of an engine: to write "working volume - at least 1,995 cm<sup>3</sup>" instead of "working volume - at least 2,000 cm<sup>3</sup>"?

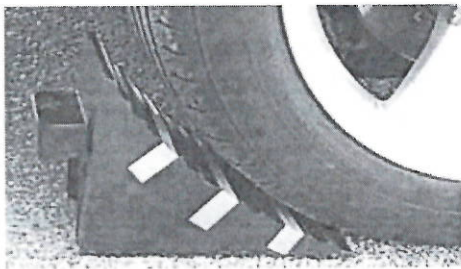
**Answer 2:** It was found that the majority of 2.0 l engines' working volume can fluctuate for +/- 0.001 cm<sup>3</sup> in the official documentation and supporting vehicles' technical characteristics. In order to broaden the number of potential offers and van models' proposed, we would like to correct the requirement of the **working volume of the engine to – at least 1,990 cm<sup>3</sup>.**

**Question 3:** LOT 1, Point 4.3 Folding stretcher: Acceptable load - minimum 150 kg: The terms of reference indicate that the additional equipment for the vehicle must have a folding stretcher. Are foldable frameless stretchers possible?

**Answer 3:** Yes, foldable frameless stretchers are acceptable.

**Question 4:** LOT I, Point 4.4 Car wheel chock: Please provide more detailed requirements for additional equipment for the vehicle, for mounting the car wheel.

**Answer 4:** Wheel chocks (wedges of sturdy material) are to be used for additional vehicle's safety. They are placed closely against a vehicle's wheels, front pair or rear depending on the situation, to prevent accidental movement and assist brakes in holding the vehicle still. They are, of course, to be compatible with the wheels' size of the proposed vehicle. Please kindly find the picture below for illustrative purpose:



**Question 5:** LOT I, Point 4.5 Set of fencing signs and warning tape: Section IV, paragraph 4.5 contains a set of warning signs and boundary tape. What warning signs should be, what width and length should the protective tape be?

**Answer 5: Set of warning signs and boundary tape:** the standard set widely used in conducting rescue operations shall include:

Tape colour – white-red;

Tape width – 75 mm;

Tape length – minimum 200 m;

Warning signs for such type of vehicles are: biological hazard, chemical hazard, radiological hazard



Pictures provided for illustrative purposes.

Sincerely,

*Emina Sibic*  
Emina Sibic,  
Chief of Fund Administration,  
OSCE Project Coordinator in Ukraine

