

## Specifications for Ambulance Equipments & Local Fitment

| Sub: Conversion of Toyota Landcruiser LC78 Hardtop into Ambulance |                                                                                                                                                                                                                                                                                                                | Photos                                                                                |
|-------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 1                                                                 | <b>Main stretcher - Stainless steel/ aluminum alloy frame (CE Certified)</b><br>- with mechanical foldaway legs and it can be folded under the stretcher automatically when loading into the vehicle                                                                                                           |    |
| 2                                                                 | <b>Sub stretcher – folding type (CE Certified)</b><br>- is made of high-strength aluminium poles and vinyl coated nylon/waterproof materials                                                                                                                                                                   |    |
| 3                                                                 | <b>Attendant seat - 3 persons with underseat storage and one Doctor chair</b><br>- is made of high-quality PVC Integral sheet<br>- with cushioned backrest and sets of safety belt                                                                                                                             |   |
| 4                                                                 | <b>Floor - made of water and termite proof thick plywood covered with flexible, non-slip, water proof and washable special vinyl (2mm thick)</b>                                                                                                                                                               |                                                                                       |
| 5                                                                 | <b>Partition – Between Driver's cab and rear with a sliding window</b><br>- is made of high-quality PVC Integral sheet                                                                                                                                                                                         |                                                                                       |
| 6                                                                 | <b>Cabinet for medical equipment and Oxygen Cylinder storage</b><br>- is made of high-quality PVC Integral sheet<br>- shelved for small items with sliding windows made of aluminum panel incorporated with a clear acrylic sheet<br>- stand for the oxygen cylinder with straps for stability of the cylinder |  |

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| 7                     | <p><b>Electrical with external and Internal lights, Warning devices -</b><br/> High quality, fire proof 1.5mm, 6mm, &amp;10mm electrical wiring system and separate fuses for all connectors</p> <ul style="list-style-type: none"> <li>- Master switch to turn ON/OFF the electrical system and warning - Front <b>Light Bar</b> over the front roof with siren, microphone and speaker (color as per client requirements)</li> <li>- Two <b>Beacon lights</b> mounted on the rear of the ambulance</li> <li>- Two sets <b>220V and 12V</b> with mating plug inside the patient cabinet and <b>Inverter</b></li> <li>- LED <b>lighting</b> on the patient compartment - Loading light</li> </ul> |    |
| 8                     | <p><b>Ventilation Fan - Roof mounted (KORMAS-Turkey)</b><br/> Nominal Voltage - 12V<br/> Airflow - 600 m³/h<br/> Nominal Current - 3.4A</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |    |
| 9                     | <p><b>Shore line with connection cable 10m and 220V outlet</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                       |
| 10                    | <p><b>Additional rear AC with Independent control</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                       |
| 11                    | <p><b>Oxygen System</b></p> <ul style="list-style-type: none"> <li>- Two 10L Oxygen Cylinder with regulator, flow meter, humidifier, oxygen outlet and nasal cannula - <b>(CE Certified)</b></li> <li>- Oxygen system related hoses</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
| <b>Medical items:</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                       |
| 12                    | <p><b>First aid Kit - for 50 persons - (CE Certified)</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| 13                    | <p><b>Manual Resuscitator with mask- adult - (CE Certified)</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |

|    |                                                                      |                                                                                       |
|----|----------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 14 | Manual suction pump - (CE Certified)                                 |    |
| 15 | Stethoscope                                                          |    |
| 16 | Thermometer                                                          |    |
| 17 | BP monitor                                                           |  |
| 18 | 3x Plastic cannulas for the nose and 2x for adults and 1x for babies |  |
| 19 | 3x oxygen masks, 1x for adults, 1x for children and 1x for babies    |  |

|                              |                                                 |                                                                                     |
|------------------------------|-------------------------------------------------|-------------------------------------------------------------------------------------|
| 20                           | 1x mouth to mouth ventilation mask with case    |  |
| 21                           | Automatic type Oxygen resuscitator              |                                                                                     |
| <b>Standard Accessories:</b> |                                                 |                                                                                     |
| 22                           | Grab Handle                                     |                                                                                     |
| 23                           | Frosted glass – 2/3 both side and rear          |                                                                                     |
| 24                           | All text and logos (as per client requirements) |                                                                                     |
| 25                           | Livery, Designing of Ambulance body             |                                                                                     |
| 26                           | Two IV holders with rail                        |                                                                                     |
| 27                           | Fire Extinguisher 2kg                           |                                                                                     |
| 28                           | Sharps container                                |                                                                                     |
| 29                           | Loading Ramp                                    |                                                                                     |

**FINAL PRODUCT: Toyota Landcruiser Hardtop Ambulance**

***Stickers/Light Bar and Beacon Light color/Interior color - As per client requirements***



*Photos shown are for client reference only (from our previous projects)*