STRONG, VERSATILE, MULTIFUNCTIONAL: READY FOR EXTREME JOBS!

- Heavy Duty 4x4 traction
- 7.5t admissible total weight
- Robust steel construction with C-profile frame
- Portal axles for increased off-road capability
- High axle load limits allow for various attachments
- Fully customizable

**GRAELION 75**

4x4, 7.5 Ton
Multipurpose Vehicle

Chassis Cab

by TEKNE
made in Italy

Euro 6
GRAELION 75 E6

4x4 7.5 Ton Chassis Cab Multipurpose Vehicle

www.tekne.it
sales@tekne.it
### GRAELION 75 E6

#### 4x4 7,5 Ton Chassis Cab Multipurpose Vehicle

**Dimensions, Weights and Performances**

<table>
<thead>
<tr>
<th></th>
<th>X - Wheelbase (mm)</th>
<th>Z - Total Length (mm)</th>
<th>M - Body Length (mm)</th>
<th>Y - Rear Overhang (mm)</th>
<th>L - Maximum width (mm)</th>
<th>H - Total height (mm)</th>
<th>C - Ground Clearance (mm)</th>
<th>α - Front approach angle</th>
<th>(180°-β) - Ramp breakover angle</th>
<th>γ/∂ - Angle of departure</th>
<th>Maximum Technical Weight (Kg)</th>
<th>Gross Vehicle Weight (Kg)</th>
<th>Max load on front axle (Kg)</th>
<th>Max load on rear axle (Kg)</th>
<th>Tare, curb weight (Kg)</th>
<th>Max climbing gradient</th>
<th>Fording depth (mm)</th>
<th>Maximum Speed (Km/h)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3000</td>
<td>3250</td>
<td>3500</td>
<td>3750</td>
<td>4000</td>
<td>4250</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3200</td>
<td>3300</td>
<td>3600</td>
<td>3850</td>
<td>4100</td>
<td>4350</td>
<td></td>
<td></td>
<td>44°</td>
<td>39°</td>
<td>36°</td>
<td>35°</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3400</td>
<td>3500</td>
<td>3750</td>
<td>3900</td>
<td>4150</td>
<td>4400</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3600</td>
<td>3750</td>
<td>4000</td>
<td>4150</td>
<td>4400</td>
<td>4650</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3800</td>
<td>4000</td>
<td>4250</td>
<td>4450</td>
<td>4700</td>
<td>4950</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>4000</td>
<td>4250</td>
<td>4500</td>
<td>4650</td>
<td>4900</td>
<td>5150</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>4200</td>
<td>4500</td>
<td>4750</td>
<td>4900</td>
<td>5150</td>
<td>5400</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>4400</td>
<td>4750</td>
<td>5000</td>
<td>5150</td>
<td>5400</td>
<td>5650</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>4600</td>
<td>5000</td>
<td>5250</td>
<td>5400</td>
<td>5650</td>
<td>5900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>4800</td>
<td>5250</td>
<td>5500</td>
<td>5750</td>
<td>5950</td>
<td>6200</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>5000</td>
<td>5500</td>
<td>5750</td>
<td>5950</td>
<td>6200</td>
<td>6450</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Body**

- **Chassis frame**: Special steel with high elasticity limit
  - Two flat and parallel side members
  - C section
  - Cross members bolted to the frame.

- **Cab**: Robust steel construction with anti-corrosive surface protection and cab floor with electro-galvanisation, sound and thermal insulation. 2 ergonomic seats with 3-point safety belts, 3-seats version available in option. A/C system available in option. Panoramic windscreen made of laminated safety glass.
  - Electrical window lifter and toolbox inside the cab as standard equipment.
  - Crew cab available in option.

- **Fuel Tank**: std: 70L, stainless steel
  - opt: 140L, stainless steel
Equipments:

TEKNE offers a wide range of equipments: from a rolling chassis, which our customers can fit bodywork as needed, to a fully equipped vehicle.

TEKNE’s technical expertise and design of the structure allow any particular demand to be met.