

**Parameter**

| Item  | Unit | XG1008HD  | XG1008HA      | XG1008AC      | XG1012HD      | XG1012HA      | XG1012AC      |
|---|------|---|---------------|---------------|---------------|---------------|---------------|
| <b>Dimension</b>                              |      |   |               |               |               |               |               |
| Max. working height                           | m    | 10  | 10            | 10            | 10            | 10            | 10            |
| Max. platform height                          | m    | 8   | 8             | 8             | 8             | 8             | 8             |
| Overall length a                              | mm   | 2477  | 2477          | 2477          | 2477          | 2477          | 2477          |
| Overall length (without ladder)               | mm   | 2280  | 2280          | 2280          | 2267          | 2267          | 2267          |
| Overall width b                               | mm   | 810   | 810           | 810           | 1170          | 1170          | 1170          |
| Overall height c                              | mm   | 2335  | 2335          | 2335          | 2335          | 2355          | 2335          |
| Overall height (platform folded)              | mm   | 2005  | 2005          | 2005          | 1805          | 1805          | 1805          |
| Platform dimension (length d * Width e)       | mm   | 2280 × 810  | 2280 × 810    | 2280 × 810    | 2280 × 1120   | 2280 × 1120   | 2280 × 1120   |
| Extended platform dimension                   | mm   | 900   | 900           | 900           | 900           | 900           | 900           |
| Min. ground clearance (elevated/stowed state) | mm   | 20 / 100  | 20 / 100      | 20 / 100      | 20 / 110      | 20/110        | 20 / 110      |
| Tire  | mm   | 381 × 127   | 381 × 127     | 381 × 127     | 381 × 127     | 381 × 127     | 381 × 127     |
| Wheelbase f                                   | mm   | 1877  | 1877          | 1877          | 1877          | 1877          | 1877          |
| <b>Performance</b>                            |      |   |               |               |               |               |               |
| Max. number of occupants                      | /    | 2   | 2             | 2             | 2             | 2             | 2             |
| Work platform rated load                      | kg   | 230   | 230           | 230           | 450           | 450           | 450           |
| Extension platform rated load                 | kg   | 115   | 115           | 115           | 115           | 115           | 115           |
| Travel speed (lowered/elevated position)      | km/h | 3.5 / 0.8   | 3.5 / 0.8     | 4 / 0.8       | 3.5 / 0.8     | 3.5 / 0.8     | 4 / 0.8       |
| Min. turning radius (inside/outside wheel)    | m    | 0 / 2.3   | 0 / 2.3       | 0 / 2.3       | 0 / 2.3       | 0 / 2.3       | 0 / 2.3       |
| Work platform raising/lowering time           | s    | 29-40 / 34-45   | 29-40 / 34-45 | 29-40 / 34-45 | 29-40 / 49-60 | 29-40 / 49-60 | 29-40 / 49-60 |
| Max. gradeability                             | %    | 25  | 25            | 25            | 25            | 25            | 25            |
| Tilt alarm angle (sideways/forward or back)   | °    | 1.5 / 3   | 1.5 / 3       | 1.5 / 3       | 1.5 / 3       | 1.5 / 3       | 1.5 / 3       |
| Total weight                                  | kg   | 2260  | 2260          | 2260          | 2680          | 2680          | 2680          |
| <b>Power source</b>                           |      |   |               |               |               |               |               |
| Battery                                       | /    | Maintenance free lead-acid battery  |               |               |               |               |               |
| Battery capacity                              | AH   | 280   |               |               |               |               |               |
| Options                                       |      | AC power to the platform<br>Air-line to platform<br>Platform working light<br>Weighing overload alarm |               |               |               |               |               |

