

LIUGONG

# CLG2025G-C

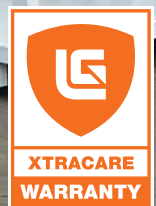
02

POWER TYPE  
LPG

BASE CAPACITY  
@RATED LOAD CENTER  
5,000 LBS/2,200 KG

LOAD CENTER  
24 IN/600 MM

SERVICE WEIGHT  
8,514 LBS/3,870 KG



# CLG2025G-C SPECIFICATIONS >>>

|                  |                         |              |                                    |                 |                  |           |                 |
|------------------|-------------------------|--------------|------------------------------------|-----------------|------------------|-----------|-----------------|
| <b>General</b>   | Model                   |              |                                    | CLG2025G-C      |                  |           |                 |
|                  | Power Type              | 1            |                                    | LPG             |                  |           |                 |
|                  | Units                   | 2            |                                    | Imperial        |                  | Metric    |                 |
|                  | Base Capacity           | 3            | @Rated load center                 | lbs             | 5000             | kg        | 2200            |
|                  | Load Center             | 4            |                                    | in              | 24               | mm        | 600             |
| <b>Weights</b>   | Service Weight          | 5            | Unloaded                           | lbs             | 8514             | kg        | 3870            |
|                  | Axle Load               | 6            | Loaded/Unloaded,Front              | lbs             | 11900/1454       | kg        | 5409/661        |
|                  |                         | 7            | Loaded/Unloaded,Rear               | lbs             | 3670/4844        | kg        | 1668/2202       |
| <b>Tires</b>     | Tire Type               | 8            |                                    |                 | Cushion          |           |                 |
|                  | Wheels                  | 9            | Front/Rear                         |                 | 2/2              |           |                 |
|                  | Wheelbase               | 10           |                                    | in              | 58.5             | mm        | 1485            |
|                  | Tire Size               | 11           | Front                              |                 | 21x7-15          |           |                 |
|                  |                         | 12           | Rear                               |                 | 16x5x10-1/2      |           |                 |
| Tread Width      | 13                      | Front/Rear   | in                                 | 35/36.2         | mm               | 890/920   |                 |
| <b>Mast</b>      | Max.Fork Height         | 14           | Std 3-stage mast                   | in              | 185              | mm        | 4700            |
|                  | Free lift               | 15           | Std 3-stage mast                   | in              | 46               | mm        | 1170            |
|                  | Height,Upright Lowered  | 16           | Std 3-stage mast                   | in              | 87.2             | mm        | 2215            |
|                  | Height,Upright Extended | 17           | Std 3-stage mast                   | in              | 227.3            | mm        | 5774            |
|                  | Mast Tilt,Fwd/Back      | 18           | Std 3-stage mast                   | °               | 6 / 6            |           |                 |
|                  | Carriage                | 19           | Width                              | in              | 36.2             | mm        | 920             |
|                  | Fork Spread             | 20           | Minimum/Maximum                    | in              | 9.6/35.6         | mm        | 244/904         |
|                  | Fork Dimensions         | 21           | TxWxL                              | in              | 1.6 x 4.8 x 42.1 | mm        | 40 x 122 x 1070 |
| <b>Chassis</b>   | Length to Fork Face     | 22           | Std 3-stage mast                   | in              | 92.1             | mm        | 2340            |
|                  | Overall Width           | 23           |                                    | in              | 43.3             | mm        | 1100            |
|                  | Overhead Guard Height   | 24           |                                    | in              | 83.5             | mm        | 2120            |
|                  | Turning Radius          | 25           | Minimum outside                    | in              | 78.7             | mm        | 2000            |
|                  | Fork Overhang           | 26           | Std 3-stage mast                   | in              | 17.3             | mm        | 440             |
|                  | Right Angle Stack       | 27           | Includes load length and clearance | in              | 143.3            | mm        | 3640            |
|                  | Ground Clearance        | 28           | Loaded below mast                  | in              | 3.1              | mm        | 80              |
|                  |                         | 29           | Center of wheelbase                | in              | 3.9              | mm        | 100             |
|                  | <b>Performance</b>      | Travel Speed | 30                                 | Loaded/Unloaded | mph              | 10.6/10.6 | km/h            |
| Lift Speed       |                         | 31           | Loaded/Unloaded                    | fpm             | 112/116          | mm/s      | 560/580         |
| Lower Speed      |                         | 32           | Loaded/Unloaded                    | fpm             | 97.6/97.6        | mm/s      | 488/488         |
| Max.Drawbar Pull |                         | 33           | Loaded                             | lbs             | 4290             | kg        | 1950            |
| Max.Gradeability |                         | 34           | Loaded/Unloaded                    | %               | 30/28            |           |                 |
| <b>Systems</b>   | Brakes                  | 35           | Service                            |                 | Foot/Hyd         |           |                 |
|                  |                         | 36           | Parking                            |                 | Hand/Mech        |           |                 |
|                  | Engine                  | 37           | Manufacturer                       |                 | Kubota           |           |                 |
|                  |                         | 38           | Model                              |                 | WJ2503-L-E3      |           |                 |
|                  |                         | 39           | Emission compliance                |                 | EU Stage V/EPA   |           |                 |
|                  |                         | 40           | Cylinders                          |                 | 4                |           |                 |
|                  |                         | 41           | Displacement                       | L               | 2.491            |           |                 |
|                  |                         | 42           | Rated power                        | Hp/rpm          | 55.3/2,600       | kW/rpm    | 41.3/2,600      |
|                  |                         | 43           | Max.torque                         | N-m/rpm         | 175/1,200        |           |                 |

