



**TOUGH WORLD. TOUGH EQUIPMENT.**

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TOUGH WORLD. TOUGH EQUIP

|                             |                            |
|-----------------------------|----------------------------|
| <b>Engine</b>               | Isuzu A-6BG1QC-02 / 6.49 L |
| <b>Fuel Type</b>            | Diesel                     |
| <b>Capacity @ 600 mm LC</b> | 7,000 kg                   |

# CLG2070H

## DIESEL PNEUMATIC TIRE FORKLIFTS

# CLG2070H SPECIFICATIONS >>>

|                    |                                 |              |                               |         |                  |               |
|--------------------|---------------------------------|--------------|-------------------------------|---------|------------------|---------------|
| <b>General</b>     | <b>Model</b>                    | 1            |                               |         | CLG2070H         |               |
|                    | <b>Power Type</b>               | 2            |                               |         | Diesel           |               |
|                    | <b>Base Capacity</b>            | 3            | @ rated load center           | kg      | 7,000            |               |
|                    | <b>Load Center</b>              | 4            |                               | mm      | 600              |               |
| <b>Weights</b>     | <b>Service Weight</b>           | 5            | unloaded                      | kg      | 9,300            |               |
|                    | <b>Axle Load</b>                | 6            | loaded / unloaded, front      | kg      | 14,460 / 3,800   |               |
|                    |                                 | 7            | loaded / unloaded, rear       | kg      | 1,840 / 5,500    |               |
| <b>Tires</b>       | <b>Tire Type</b>                | 8            |                               |         | Pneumatic        |               |
|                    | <b>Wheels</b>                   | 9            | front / rear                  |         | 4 / 2            |               |
|                    | <b>Wheelbase</b>                | 10           |                               | mm      | 2,250            |               |
|                    | <b>Tire Size</b>                | 11           | front                         |         |                  | 8.25-15-14PR  |
|                    |                                 | 12           | rear                          |         |                  | 8.25-15-14PR  |
|                    | 13                              | front / rear |                               |         |                  | 1,474 / 1,730 |
| <b>Mast</b>        | <b>Max. Fork Height</b>         | 14           | with std 2-stage mast         | mm      | 3,000            |               |
|                    | <b>Freelift</b>                 | 15           | with std 2-stage mast         | mm      | 210              |               |
|                    | <b>Height, Upright Lowered</b>  | 16           | with std 2-stage mast         | mm      | 2,534            |               |
|                    | <b>Height, Upright Extended</b> | 17           | with std 2-stage mast         | mm      | 4,377            |               |
|                    | <b>Mast Tilt, Fwd/Back</b>      | 18           | with std 2-stage mast         | deg     | 6° / 12°         |               |
|                    | <b>Carriage</b>                 | 19           | width                         | mm      | 1,840            |               |
|                    | <b>Fork Spread</b>              | 20           | minimum / maximum             | mm      | 300 / 1,840      |               |
|                    | <b>Fork Dimensions</b>          | 21           | T x W x L                     | mm      | 65 x 150 x 1,520 |               |
| <b>Chassis</b>     | <b>Length to Fork Face</b>      | 22           | with std 2-stage mast         | mm      | 3,650            |               |
|                    | <b>Overall Width</b>            | 23           |                               | mm      | 2,040            |               |
|                    | <b>Overhead Guard Height</b>    | 24           |                               | mm      | 2,520            |               |
|                    | <b>Turning Radius</b>           | 25           | minimum outside               | mm      | 3,560            |               |
|                    | <b>Fork Overhang</b>            | 26           | with std 2-stage mast         | mm      | 592              |               |
|                    | <b>Right Angle Stack</b>        | 27           | add load length and clearance | mm      | 5,170            |               |
|                    | <b>Ground Clearance</b>         | 28           | minimum loaded                | mm      | 203              |               |
|                    |                                 | 29           | center of wheelbase           | mm      | 250              |               |
| <b>Performance</b> | <b>Travel Speed</b>             | 30           | loaded / unloaded             | km/h    | 23 / 25          |               |
|                    | <b>Lift Speed</b>               | 31           | loaded / unloaded             | m/s     | 0.44 / 0.53      |               |
|                    | <b>Lower Speed</b>              | 32           | loaded / unloaded             | m/s     | 0.55 / 0.40      |               |
|                    | <b>Max. Drawbar Pull</b>        | 33           | loaded                        | kg      | 5,500            |               |
|                    | <b>Max. Gradeability</b>        | 34           | loaded / unloaded             | %       | 20 / 20          |               |
| <b>Systems</b>     | <b>Brakes</b>                   | 35           | service                       |         | Foot / Hyd       |               |
|                    |                                 | 36           | parking                       |         | Hand / Mech      |               |
|                    |                                 | 37           | manufacturer                  |         | Isuzu            |               |
|                    | <b>Engine</b>                   | 38           | model                         |         |                  | A-6BG1QC-02   |
|                    |                                 | 39           | emission compliance           |         |                  | Euro Stage I  |
|                    |                                 | 40           | cylinders                     |         |                  | 6             |
|                    |                                 | 41           | displacement                  | liter   |                  | 6.49          |
|                    |                                 | 42           | rated power                   | kW/rpm  |                  | 82.4 / 2,000  |
|                    |                                 | 43           | max. torque                   | N-m/rpm |                  | 416.8 / 1,500 |

