

LPG Forklift

Model: **CDM30GL**

Features of CDM30GL LPG Forklift**1 Comfortable**

Ergonomical design; engine with suspended shock absorber; low input torque steering gear which makes the turning easier. Steering wheel of our LPG forklift can be adjusted according to working environment and operator's requirement, which reduces tiredness caused by long time operation. Spacious cabin makes operator comfortable and easy for getting on and off. Suspended high strength engine hood with heat insulation and sound insulation material inside.

2 Stable

Reasonably low barycenter which is computer simulated makes the vehicle more stable. Frames of LPG forklift are made of high-strength steel plate and finely welded so as to ensure the reliability of operation.

3 Safe

Lift system of LPG forklift adopts wide-view mast for good visibility, which also makes operation much safer and quicker. Hose systems are equipped with safety device to prevent mast from being out of control in case of hose rupture.

4 Radiator System

Large capacity copper radiator of LPG forklift ensures better cooling effect.

5 Electrical System

Newly-designed harness, water-proof connectors and multi-fuses greatly improve the safety and stability of electrical system.

6 Liquefied Petroleum Gas System

Internationally sourced LPG unit is reliable in quality and stable in performance. Quality LPG cylinder is with flow limiting valve and safety valve for self protection in case that flow or pressure is over the limit.

Specifications of CDM30GL LPG Forklift

Fuel	Gasoline/LPG
Rated payload (kg)	3000
Load center (mm).	500

Max. Lift height (mm)	3000
Free Lift height (mm)	188
Fork dimensions (mm)	1070×125×45
Mast tilting angle (deg)	.6/12
Min. turning radius(mm)	2450
Min. intersecting aisle width (mm)	4155
Max. travel speed (full load/empty load)(km/h)	20/20
Max. lifting height(full load/empty load)(mm/s).	410/430
Max. gradeability(%)	20
Front overhang (mm)	483
Rear overhang (mm)	525
Machine weight (kg)	4120
Tread width (front/rear) (mm)	1000/970
Wheelbase (mm)	1700

Dimensions of CDM30GL LPG Forklift

Overall length (with fork) (mm)	3775
Overall width (mm)	1225
Height (mast lowered) (mm)	2077
Height of safety bracket (mm)	2100

Min. ground clearance

Mast (mm)	132
Frame (mm)	147