

LG1071GY Fuel Tanker Truck

LG1071GY fuel tanker truck comes with rated power of 120hp, tank capacity of 6-8m3, special gear pump, automatic fuel refill and suction. It will greatly improve efficient for oil transportation and refill application.

Engine		
Model	CY4102	
Туре	Direct injection, turbocharged, water cooled	
Rated power	88kw	
Rated speed	2200rpm	
Main Technical Specification		
Chassis model	EQ1071GJ3	
N.V.W	4005Kg	

Shanghai Longji Construction Machinery Co., Ltd.

Add: Room 1311, Building C, Lane 58, No.1 East Xinjian Road, Minhang District, Shanghai

City, China

Post Code: 201100 E-mail: mailto:info@shlongji.com

Tel: +86-21-541-71571 Fax: +86-21-541-71572

Axle loading capacity(F/R)	Decide a disconnection	00001	
Axile loading capacity(F/R) Max. Traveling speed 90km/h Grade ability 45% Approach angle Departure angle 14° Ground clearance 176mm Dimensions Overall size 6950×2095×2350mm Wheel base 3800mm Tread 1750/1586mm Transmission System A100,5 forward & 1 reverse Ratio Forward 4.71,2.61,1.51,1.00,0.78 Reverse 4.26 Fuel Tank Tank capacity 6000-8000L Tank Overall size(LxWxH) Steering System Hydraulic steering with power assistance Axile And Type Front axile Rear axile Rear axile Plate dry coil-spring clutch, hydraulically operated with air assistance Service brake Parking brake Spring energy operating on rear wheels Electric System Negative grounded System Voltage 24V	Payloading capacity	8000kg	
Max. Traveling speed 90km/h Grade ability 45% Approach angle 18° Departure angle 14° Ground clearance 176mm Dimensions 950×2095×2350mm Overall size 8950×2095×2350mm Wheel base 3800mm Tread 1750/1586mm Transmission System A100,5 forward & 1 reverse Ratio Forward Forward 4.71,2.61,1.51,1.00,0.78 Reverse 4.26 Fuel Tank 5000-8000L Tank capacity 6000-8000L Tank Coverall size(LxWxH) 4280×1500×1150mm Steering System Hydraulic steering with power assistance Axle And Type Front axle Front axle Rigid stub axle with double T-cross section Rear axle Heavy duty Tyre size 7.50-16 Clutch Amd Brakes Single—plate dry coil-spring clutch,hydraulically operated with air assistance Service brake Dual circuit compressed air brake Parking brake Spring energy operating on rear wheels			
Grade ability 45% Approach angle 18° Departure angle 14° Ground clearance 176mm Dimensions 6950×2095×2350mm Wheel base 3800mm Tread 1750/1586mm Transmission System A100,5 forward & 1 reverse Ratio Forward Forward 4.71,2.61,1.51,1.00,0.78 Reverse 4.26 Fuel Tank 6000-8000L Tank Capacity 6000-8000L Tank Overall size(LxWxH) 4280×1500×1150mm Steering System Hydraulic steering with power assistance Axle And Type Rigid stub axle with double T-cross section Rear axle Heavy duty Tyre size 7.50-16 Clutch Amd Brakes Single—plate dry coil-spring clutch, hydraulically operated with air assistance Service brake Dual circuit compressed air brake Parking brake Spring energy operating on rear wheels Electric System Negative grounded System voltage 24V	Axle loading capacity(F/R)	4500/8000kg	
Approach angle 18° Departure angle 14° Ground clearance 176mm Dimensions Overall size 6950×2095×2350mm Wheel base 3800mm Tread 1750/1586mm Transmission System A100,5 forward & 1 reverse Ratio Forward 4.71,2.61,1.51,1.00,0.78 Reverse 4.26 Fuel Tank Tank Capacity 6000-8000L Tank Overall size(LxWxH) 4280×1500×1150mm Steering System Hydraulic steering with power assistance Axle And Type Front axle Reight Steering with power assistance Axle And Type Front axle Reight Steering with power assistance Axle And Type Front axle Rigid stub axle with double T-cross section Rear axle Heavy duty Tyre size 7.50-16 Clutch Amd Brakes Single—plate dry coil-spring clutch,hydraulically operated with air assistance Service brake Dual circuit compressed air brake Parking brake Spring energy operating on rear wheels Electric System Negative grounded System voltage 24V	Max. Traveling speed	90km/h	
Departure angle	Grade ability	45%	
Ground clearance 176mm Dimensions Overall size 6950×2095×2350mm Wheel base 3800mm Tread 1750/1586mm Transmission System A100,5 forward & 1 reverse Ratio 5 Forward 4.71,2.61,1.51,1.00,0.78 Reverse 4.26 Fuel Tank 7 Tank Capacity 6000-8000L Tank Overall size(L×W×H) 4280×1500×1150mm Steering System Hydraulic steering with power assistance AxIe And Type Front axle Rigid stub axle with double T-cross section Rear axle Heavy duty Tyre size 7.50-16 Clutch Amd Brakes Single—plate dry coil-spring clutch,hydraulically operated with air assistance Service brake Dual circuit compressed air brake Parking brake Spring energy operating on rear wheels Electric System Negative grounded System voltage 24V	Approach angle	18°	
Dimensions Overall size 6950×2095×2350mm Wheel base 3800mm Tread 1750/1586mm Transmission System A100,5 forward & 1 reverse Ratio Forward 4.71,2.61,1.51,1.00,0.78 Reverse 4.26 Fuel Tank Tank capacity 6000-8000L Tank Overall size(LxWxH) 4280×1500×1150mm Steering System Hydraulic steering with power assistance Axle And Type Front axle Rear axle Heavy duty Tyre size Clutch Amd Brakes Single—plate dry coil-spring clutch,hydraulically operated with air assistance Service brake Dual circuit compressed air brake Parking brake Spring energy operating on rear wheels Electric System Negative grounded System voltage 24V	Departure angle	14°	
Overall size 6950×2095×2350mm Wheel base 3800mm Tread 1750/1586mm Transmission System A100,5 forward & 1 reverse Ratio	Ground clearance	176mm	
Wheel base 3800mm Tread 1750/1586mm Transmission System A100,5 forward & 1 reverse Ratio Forward 4.71,2.61,1.51,1.00,0.78 Reverse 4.26 Fuel Tank Tank capacity 6000-8000L Tank Overall size(LxWxH) 4280x1500x1150mm Steering System Hydraulic steering with power assistance Axle And Type Front axle Rigid stub axle with double T-cross section Rear axle Heavy duty Tyre size 7.50-16 Clutch Amd Brakes Single—plate dry coil-spring clutch,hydraulically operated with air assistance Service brake Dual circuit compressed air brake Parking brake Spring energy operating on rear wheels Electric System Negative grounded System voltage 24V	Dimensions		
Tread 1750/1586mm Transmission System A100,5 forward & 1 reverse Ratio Forward 4.71,2.61,1.51,1.00,0.78 Reverse 4.26 Fuel Tank Tank capacity 6000-8000L Tank Overall size(LxWxH) 4280×1500×1150mm Steering System Hydraulic steering with power assistance Axle And Type Front axle Rigid stub axle with double T-cross section Rear axle Heavy duty Tyre size 7.50-16 Clutch Amd Brakes Single—plate dry coil-spring clutch,hydraulically operated with air assistance Service brake Dual circuit compressed air brake Parking brake Spring energy operating on rear wheels Electric System Negative grounded System voltage 24V	Overall size	6950×2095×2350mm	
Transmission System A100,5 forward & 1 reverse Ratio Forward 4.71,2.61,1.51,1.00,0.78 Reverse 4.26 Fuel Tank Tank capacity 6000-8000L Tank Overall size(LxWxH) 4280×1500×1150mm Steering System Hydraulic steering with power assistance Axle And Type Front axle Rigid stub axle with double T-cross section Rear axle Heavy duty Tyre size 7.50-16 Clutch Amd Brakes Single—plate dry coil-spring clutch,hydraulically operated with air assistance Service brake Dual circuit compressed air brake Parking brake Spring energy operating on rear wheels Electric System Negative grounded System voltage 24V	Wheel base	3800mm	
A100,5 forward & 1 reverse Ratio Forward 4.71,2.61,1.51,1.00,0.78 Reverse 4.26 Fuel Tank Tank capacity 6000-8000L Tank Overall size(LxWxH) 4280×1500×1150mm Steering System Hydraulic steering with power assistance Axle And Type Front axle Rigid stub axle with double T-cross section Rear axle Heavy duty Tyre size 7.50-16 Clutch Amd Brakes Single—plate dry coil-spring clutch,hydraulically operated with air assistance Service brake Dual circuit compressed air brake Parking brake Spring energy operating on rear wheels Electric System Negative grounded System voltage 24V	Tread	1750/1586mm	
Ratio Forward 4.71,2.61,1.51,1.00,0.78 Reverse 4.26 Fuel Tank Tank capacity 6000-8000L Tank Overall size(LxWxH) 4280x1500x1150mm Steering System Hydraulic steering with power assistance Axle And Type Front axle Rigid stub axle with double T-cross section Rear axle Heavy duty Tyre size 7.50-16 Clutch Amd Brakes Single—plate dry coil-spring clutch,hydraulically operated with air assistance Service brake Dual circuit compressed air brake Parking brake Spring energy operating on rear wheels Electric System Negative grounded System voltage 24V	Transmission System		
Forward 4.71,2.61,1.51,1.00,0.78 Reverse 4.26 Fuel Tank Tank capacity 6000-8000L Tank Overall size(LxWxH) 4280×1500×1150mm Steering System Hydraulic steering with power assistance Axle And Type Front axle Rigid stub axle with double T-cross section Rear axle Heavy duty Tyre size 7.50-16 Clutch Amd Brakes Single—plate dry coil-spring clutch,hydraulically operated with air assistance Service brake Dual circuit compressed air brake Parking brake Spring energy operating on rear wheels Electric System Negative grounded System voltage 24V	A100,5 forward & 1 reverse		
Reverse 4.26 Fuel Tank Tank capacity 6000-8000L Tank Overall size(LxWxH) 4280x1500x1150mm Steering System Hydraulic steering with power assistance Axle And Type Front axle Rigid stub axle with double T-cross section Rear axle Heavy duty Tyre size 7.50-16 Clutch Amd Brakes Single—plate dry coil-spring clutch,hydraulically operated with air assistance Service brake Dual circuit compressed air brake Parking brake Spring energy operating on rear wheels Electric System Negative grounded System voltage 24V	Ratio		
Fuel Tank Tank capacity 6000-8000L Tank Overall size(LxWxH) 4280x1500x1150mm Steering System Hydraulic steering with power assistance Axle And Type Front axle Rear axle Heavy duty Tyre size 7.50-16 Clutch Amd Brakes Single—plate dry coil-spring clutch,hydraulically operated with air assistance Service brake Dual circuit compressed air brake Parking brake Spring energy operating on rear wheels Electric System Negative grounded System voltage 24V	Forward	4.71,2.61,1.51,1.00,0.78	
Tank capacity Tank Overall size(LxWxH) 4280x1500x1150mm Steering System Hydraulic steering with power assistance Axle And Type Front axle Rear axle Heavy duty Tyre size Clutch Amd Brakes Single—plate dry coil-spring clutch,hydraulically operated with air assistance Service brake Parking brake Spring energy operating on rear wheels Electric System Negative grounded System voltage 6000-8000L 4280x1500x1150mm 4280x1500x1150	Reverse	4.26	
Tank Overall size(LxWxH) Steering System Hydraulic steering with power assistance Axle And Type Front axle Rear axle Heavy duty Tyre size Clutch Amd Brakes Single—plate dry coil-spring clutch,hydraulically operated with air assistance Service brake Parking brake Parking brake System Negative grounded System voltage Axle And Type Rigid stub axle with double T-cross section Heavy duty 7.50-16 Clutch Amd Brakes Spring energy duth air assistance Spring energy operating on rear wheels	Fuel Tank		
Steering System Hydraulic steering with power assistance Axle And Type Front axle Rigid stub axle with double T-cross section Rear axle Heavy duty Tyre size 7.50-16 Clutch Amd Brakes Single—plate dry coil-spring clutch,hydraulically operated with air assistance Service brake Dual circuit compressed air brake Parking brake Spring energy operating on rear wheels Electric System Negative grounded System voltage 24V	Tank capacity	6000-8000L	
Axle And Type Front axle Rigid stub axle with double T-cross section Rear axle Heavy duty Tyre size 7.50-16 Clutch Amd Brakes Single—plate dry coil-spring clutch,hydraulically operated with air assistance Service brake Parking brake Electric System Negative grounded System voltage Rigid stub axle with double T-cross section Heavy duty 7.50-16 Clutch Amd Brakes Dual circuit compressed air brake Spring energy operating on rear wheels	Tank Overall size(L×W×H)	4280×1500×1150mm	
Axle And Type Front axle Rigid stub axle with double T-cross section Rear axle Heavy duty Tyre size 7.50-16 Clutch Amd Brakes Single—plate dry coil-spring clutch,hydraulically operated with air assistance Service brake Dual circuit compressed air brake Parking brake Spring energy operating on rear wheels Electric System Negative grounded System voltage 24V	Steering System		
Front axle Rigid stub axle with double T-cross section Rear axle Heavy duty Tyre size 7.50-16 Clutch Amd Brakes Single—plate dry coil-spring clutch,hydraulically operated with air assistance Service brake Dual circuit compressed air brake Parking brake Spring energy operating on rear wheels Electric System Negative grounded System voltage 24V	Hydraulic steering with power assistance		
Rear axle Heavy duty Tyre size 7.50-16 Clutch Amd Brakes Single—plate dry coil-spring clutch,hydraulically operated with air assistance Service brake Dual circuit compressed air brake Parking brake Spring energy operating on rear wheels Electric System Negative grounded System voltage 24V	Axle And Type		
Tyre size 7.50-16 Clutch Amd Brakes Single—plate dry coil-spring clutch,hydraulically operated with air assistance Service brake Dual circuit compressed air brake Parking brake Spring energy operating on rear wheels Electric System Negative grounded System voltage 24V	Front axle	Rigid stub axle with double T-cross section	
Clutch Amd Brakes Single—plate dry coil-spring clutch,hydraulically operated with air assistance Service brake Parking brake Parking brake Electric System Negative grounded System voltage 24V	Rear axle	Heavy duty	
Single—plate dry coil-spring clutch,hydraulically operated with air assistance Service brake Dual circuit compressed air brake Parking brake Spring energy operating on rear wheels Electric System Negative grounded System voltage 24V	Tyre size	7.50-16	
Service brake Parking brake Electric System Negative grounded System voltage Dual circuit compressed air brake Spring energy operating on rear wheels 24V	Clutch Amd Brakes		
Parking brake Spring energy operating on rear wheels Electric System Negative grounded System voltage 24V	Single—plate dry coil-spring clutch,hydraulically operated with air assistance		
Electric System Negative grounded System voltage 24V	Service brake	Dual circuit compressed air brake	
Negative grounded System voltage 24V	Parking brake	Spring energy operating on rear wheels	
System voltage 24V	Electric System		
, ,	Negative grounded		
Batteries 24V/165Ah	System voltage	24V	
	Batteries	24V/165Ah	
Cab			
Flat head type,new inside decoration			

Shanghai Longji Construction Machinery Co., Ltd.

Add: Room 1311, Building C, Lane 58, No.1 East Xinjian Road, Minhang District, Shanghai

City, China

Post Code: 201100 E-mail: mailto:info@shlongji.com

Tel: +86-21-541-71571 Fax: +86-21-541-71572