

**SWLLIFT**

# Rough Terrain Forklift



SWLLIFT Intelligent Equipment Co., Ltd as the world's leading designer and manufacturer of aerial work equipment, our products can be found around the world and we do our best to support and assist our customers.

# Technical Parameters

Rough Terrain Forklift-3T			
Model	3T internal combustion off-road forklift	Total Weight	4000kg
Dimensions	4200*1800*2700mm	Engine power	40KW
Engine model	490	Climbing angle	≤38°
Fork length	1220mm	Rated lift height	3000- 6000mm
Rated Lifting Weight	3500kg	Mast front ground clearance	250-350mm
Turning radius	3500mm	Drive mode	four-wheel drive
Wheelbase Center Ground Clearance	300mm	Gearbox	265 double high and low speed torque converter
Axle	Heavy cast steel bridge with small wheels	Frame	3.5mm thicker
Tire	Big 20.5/70 16tires	Mast width	160mm

Rough Terrain Forklift-3.5T			
Model	3.5T internal combustion off-road forklift	Total Weight	4200kg
Dimensions	4200*1800*2700mm	engine power	42KW
Engine model	490	climbing angle	≤38°
Fork length	1220mm	Rated lift height	3000- 6000mm
Rated Lifting Weight	3500kg	Mast front ground clearance	300-380mm
Turning radius	3500mm	drive mode	four-wheel drive
Wheelbase Center Ground Clearance	300mm	gearbox	280 double high and low speed torque converter
Axle	Heavy cast steel bridge with small wheels	frame	3.5mm thicker
Tire	Big 20.5/70 16tires	Mast width	160mm

Rough Terrain Forklift-4T			
Model	4.0T internal combustion off-road forklift	Total Weight	5000kg
Dimensions	4400*1850*2800mm	Engine power	76KW
Engine model	4120 supercharged	Climbing angle	≤38°
Fork length	1520mm	Rated lift height	3000- 6000mm
Rated Lifting Weight	4000kg	Mast front ground clearance	300-380mm
Turning radius	4500mm	Drive mode	Four-wheel drive
Wheelbase Center Ground Clearance	350mm	Gearbox	280 Double high and low speed torque converter
Axle	Zhonglun side bridge	frame	3.5mm thicker
tire	Big 20.5/70 16 tires	Mast width	180mm

# Technical Parameters

Rough Terrain Forklift-5T			
Model	5.0T internal combustion off-road forklift	Total Weight	5500kg
Dimensions	4400*1900*2900mm	Engine power	76KW
Engine model	4120 supercharged	Climbing angle	≤38°
Fork length	1520mm	Rated lift height	3000- 6000mm
Rated Lifting Weight	5000kg	Mast front ground clearance	300-380mm
Turning radius	4500mm	Drive mode	Four-wheel drive
Wheelbase Center Ground Clearance	350mm	Gearbox	280 Double high and low speed torque converter
Axle	Dalun Bridge	frame	3.5mm thicker
tire	16/70 20 tires	Mast width	180mm

Rough Terrain Forklift-6T			
Model	6.0T Internal combustion off-road forklift	Total Weight	5800kg
Dimensions	4400*1900*2900mm	Engine power	85KW
Engine model	Yuchai 4105	Climbing angle	≤38°
Fork length	1520mm	Rated lift height	3000- 6000mm
Rated Lifting Weight	6000kg	Mast front ground clearance	350mm
Turning radius	4500mm	drive mode	Four-wheel drive
Wheelbase Center Ground Clearance	350mm	Gearbox	280 Double high and low speed torque converter
Axle	Big 30 axle	frame	3.5mm thicker
TTire	16/70 20 tires	Mast width	200mm

Rough Terrain Forklift-10T			
Model	10T Internal combustion off-road forklift	Total Weight	7000kg
Dimensions	4400*1900*2900mm	Engine power	121KW
Engine model	Yuchai 4105	Climbing angle	≤38°
Fork length	1520mm	Rated lift height	3000- 6000mm
Rated Lifting Weight	10,000kg	Mast front ground clearance	350mm
Turning radius	4500mm	drive mode	Four-wheel drive
Wheelbase Center Ground Clearance	350mm	Gearbox	280 Double high and low speed torque converter
Axle	Big 30 axle	frame	3.5mm thicker
TTire	16/70 20 tires	Mast width	200mm