

1 0t specification of combustion side loader forklift

Rated lift quality (cargo center of gravity off the fork wall 0.76m)			10000 kg
Maximum lifting height			3.6m
Fork free lift height			0.4m
Maximum lift speed (at full load)			≥0.25m/s
Run Speed	Good road surface	Forward I. Block	24km/h
		Forward II Block	31.8km/h
		Back off	11.25km/h
Fork Inclination Up / Down			5° /3°
Minimum turn radius (Outeroutline)			5.8m
Maximum traction			64KN
Climbing Slope			20%
Minimum ground clearance (Full)			0.22m
Overall Dimension	Long		6.2m
	Wide (No reversing mirrors)		2.6m
	High	When the fork is at the lowest position	3.45m
		When the fork is at the highest position	5.23m
Wheelbase			3.7m
Tread(Front /Rear)			2.2/2.11m
The height of the cargo stand (Full Load)			1.34m
The width of the cargo stand			1.76m
Fork length			1.65m
Fork Maximum Pitch			1.31m
Battery			6-QA-135 2 piece 24V
Tire			12.00-20-18PR (The rear wheel are dual)
Service weight			15000kg
Engine		Type No.	Isuzu 6BG1
		Rated power (kw/rpm)	82.4/2000
		Maximum torque / speed (N.m/rpm)	416.8/1500