

Technical parameters of diesel forklift automatic transmission fuel forklift

model	HW-2T fuel-powered forklift	Tire Size (Front)	7.00x12-12PR
Load Center Distance (mm)	500	Tire Size (Rear)	6.00x9-10PR
Free lifting height (mm)	150	Outside turning radius (mm)	2170
overall length (mm)	3422/2502	Right-angle channel width (mm)	3900
overall width (mm)	1170	Fork Size (mm)	1070x100x45
Total Height (mm)	2070	Speed (km/h)	17/19
wheel base (mm)	1600	Lifting speed (mm/s)	530/550
ground clearance (mm)	110	Total weight (kg)	3320
Gantry tilt angle	6°/12°	engine	Xinchai C490BPG / Quanchai C490

model	HW-2.5T fuel-powered forklift	Tire Size (Front)	7.00x12-12PR
Load Center Distance (mm)	500	Tire Size (Rear)	6.00X9-10PR
Free lifting height (mm)	150	Outside turning radius (mm)	2240
overall length (mm)	3646/2576	Right-angle channel width (mm)	3970
overall width (mm)	1170	Fork Size (mm)	1070X100X45
Total Height (mm)	2070	Speed (km/h)	17/19
wheel base (mm)	1600	Lifting speed (mm/s)	530/550
ground clearance (mm)	110	Total weight (kg)	3680

Gantry tilt angle	6°/12°	engine	Xinchai C490BPG / Quanchai C490
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model	HW-3T fuel-powered forklift	Tire Size (Front)	28x9-15-14PR
Load Center Distance (mm)	500	Tire Size (Rear)	6.5-10-10PR
Free lifting height (mm)	160	Outside turning radius (mm)	2400
overall length (mm)	3752/2682	Right-angle channel width (mm)	4260
overall width (mm)	1225	Fork Size (mm)	1070x125x45
Total Height (mm)	2090	Speed (km/h)	18/19
wheel base (mm)	1700	Lifting speed (mm/s)	440/480
ground clearance (mm)	135	Total weight (kg)	4250
Gantry tilt angle	6°/12°	engine	Xinchai C490BPG / Quanchai C490

model	HW-3.5T fuel-powered forklift	Tire Size (Front)	28x9-15-14PR
Load Center Distance (mm)	500	Tire Size (Rear)	6.5-10-10PR
Free lifting height (mm)	160	Outside turning radius (mm)	2420
overall length (mm)	3763/2693	Right-angle channel width (mm)	4260
overall width (mm)	1225	Fork Size (mm)	1070x125x50
Total Height (mm)	2090	Speed (km/h)	19/19

wheel base (mm)	1700	Lifting speed (mm/s)	330/370
ground clearance (mm)	135	Total weight (kg)	4500
Gantry tilt angle	6°/12°	engine	Xinchai C490BPG / Quanchai C490

model	HW-4T fuel-powered forklift	Tire Size (Front)	250-15-16PR
Load Center Distance (mm)	500	Tire Size (Rear)	7.00-12-12PR
Free lifting height (mm)	150	Outside turning radius (mm)	2710
overall length (mm)	4000/2930	Right-angle channel width (mm)	4750
overall width (mm)	1290	Fork Size (mm)	1070x150x50
Total Height (mm)	2180	Speed (km/h)	19/19
wheel base (mm)	1900	Lifting speed (mm/s)	340/380
ground clearance (mm)	140	Total weight (kg)	4950
Gantry tilt angle	6°/12°	engine	New Chai C495

model	HW-5T fuel-powered forklift	Tire Size (Front)	300-15-20PR
Load Center Distance (mm)	500	Tire Size (Rear)	7.00-12-12PR
Free lifting height (mm)	160	Outside turning radius (mm)	2900
overall length (mm)	4190/3120	Right-angle channel width (mm)	4960
overall width (mm)	1480	Fork Size (mm)	1070x150x55
Total Height (mm)	2240	Speed (km/h)	18/19

wheel base (mm)	2000	Lifting speed (mm/s)	400/380
ground clearance (mm)	175	Total weight (kg)	6700
Gantry tilt angle	6°/12°	engine	New Chai Quanchai C6-85U32

*We are the [source manufacturer](#) and can also customize various types of forklifts according to customer needs.

*If needed, you can consult customer service.

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