



2WD Rough Terrain Forklift Truck

RT30/35/40

HIGH PERFORMANCE

- ❖ Transmission with Differential Lock
- ❖ aluminum plate-fin type radiator
- ❖ Small turning radius makes steering flexible
- ❖ I beam rails and heavy tie bar construction
- ❖ Vibration and noise reduced

RELIABILITY

- ❖ Durable and powerful engines
- ❖ Wide-base deep tread tyres
- ❖ Large Steering Angle
- ❖ High Ground Clearance

EASY MAINTENANCE

- ❖ Board forward visibility
- ❖ Ergonomics Operation
- ❖ Full closed cabin(Optional)
- ❖ Double air filters



Standard configuration		Optional	Available attachment
Standard Chinese engine	Traction pin	2 stage mast 3.3-5m	Side shifter
Automatic transmission	Backrest	2 stage FFL mast 3-4m	Fork positioner
2 stage 3m mast wide view	Overhead guard	3 stage FFL mast 4-7m	Fork
Rear mirror	Backward buzzer	Mechanical transmission	Bale clamp
2 section control valve	Filter of hydraulic oil circuit	Fork 1520-2000mm	Paper roll clamp
Pneumatic tires	Safety switch for neutral gear	Half closed cabin	Rotating fork
Parking brake lever	Rainproof for overhead guard	Full closed cabin	Cargo boom
Inching control pedal	Durable tire with pattern	Heater or Cooler	Multi-function drum clamp
Fuse box	Cable type parking brake	Solid tire	Rotating clamp
Rearview mirrors	Full hydraulic power steering	No-marking solid tires	Widen fork carrier
Anti-restart ignition key switch	Levers for lifting and tilting	Double front pneumatic tire	Lengthen fork extension
2 starting key Light switch	Double air cleaner	Double front solid tires	Load stabilizer
Electric horn	Adjustable steering column	Speed meter	Push-pull
Wide view mast	Engine fault indicator	In oil air filters	Tilting fork/bucket
Luxury seat	Preheating indicator	Fire extinguisher	
Front lamp	Hydraulic oil gauge	Rear working light	
Rear combined light	Transmission oil gauge	Suspension seat	
Shaped pedal pad	Reversing light	OPS seat	
Transmission oil filter	Hour meter Fuel gauge	Custom paint	
Fork 1220mm-1520mm	Charging indicator	High installed exhaust	
Water temperature gauge	Oil pressure alarm		



Technical parameters

Item	Specification		RT30	RT35	RT40
1	Power type		Diesel		
2	Load capacity	kg	3000	3500	4000
3	Load center	mm	500	500	500
4	Lift height	mm	3000	3000	3000
5	Mast tilt angle	Deg	8/12	8/12	8/12
6	Min. turning radius	mm	2910	2910	2960
7	Min. Ground clearance	mm	250	250	250
9	Overhead guard height	mm	2220	2220	2265
10	Front load distance	mm	450	450	490
11	Max. driving speed	km/h	22	22	22
12	Max. lifting speed	mm/s	440	420	420
13	Max. gradeability	%	16	16	16
14	Overall length	mm	2960	2960	3000
15	Overall width	mm	1550	1550	1650
16	Mast extended height	mm	4350	4350	4350
17	Mast lowered height	mm	2230	2230	2300
18	Front tires		12-16.5-14PR	12-16.5-14PR	14-17.5-16PR
19	Rear tires		27x10.5-15PR	27x10.5-15PR	10-16.5-12PR
20	Wheel base	mm	1850	1850	1850
21	Thread	mm	1250/1205	1250/1205	1300/1205
22	Service weight	Kg	4800	4950	5200
23	BATTERY	V/Ah	12/80	12/80	12/80
24	Engine mode		A495BPG		A498BPG
25	Rated power	kw/r	42KW/2650r/min	45KW/2500/min	