



RUNHORSE





Specification (T1000)

Standard Configuration Parameters		
Item	Dimensions	
Overall length (mm)	4825/4650 (dumper)	
Overall width (mm)	1690	
Overall height (mm)	1970	
Hopper length (mm)	3000/2800 (dumper)	
Wheelbase (mm)	3130	
Rear track (mm)	1230	
Minimum turning radius (m)	5.2	
Loading (kg)	2000/3000 (dumper)	
Curb weight (kg)	1200/1225 (dumper)	
Gross vehicle weight (kg)	4200/4225 (dumper)	
Engine	In-line horizontal / 4-stroke water-cooled	
Engine model	LJ466MY-D	
Carburetor (Fuel Supply Method)	MPI (Sequential Ignition)	
Piston displacement (ml)	999	
Bore x stroke (mm)	66×73	
Compression ratio	9.9	
Rated power (5500r/min) kW	50.8	
Maximum torque (Nm/rpm)	91/ (4000-4500)	
Minimum No-Load Stable Speed (r/min)	900±50	
Minimum Fuel Consumption Rate at Full Load g/(kw.h)	265	
Maximum speed (Km/h)	100	
Type	4-speed,all-synchromesh	
Gear ratio	1st gear	5.953 (low speed) /3.346 (high speed)
	2nd gear	3.726 (low speed) /2.094 (high speed)
	3rd gear	2.425 (low speed) /1.363 (high speed)
	4th gear	1.779 (low speed) /1 (high speed)
	Reverse gear	6.449 (low speed) /3.625 (high speed)
Main Reduction Gear Ratio	5.833	
Steering	Worm Gear Set	
Suspension	Front	Twin-tube hydraulic telescopic front fork
	Rear	Leaf spring
Brakes	Rear	Drum,leading and trailing
Tyres	6.00-13 (steel wire tubeless tire)	
Seats	2	
Fuel tank litre (L)	36	



Shandong Runhorse Electric Vehicles Co.,Ltd.

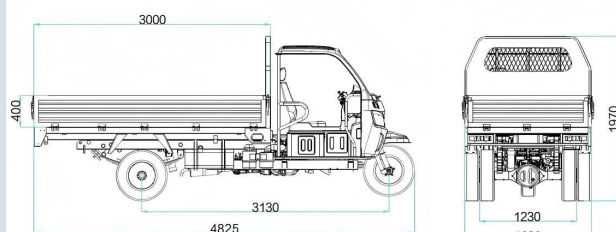
Website:www.runhorseev.com Mobile/Whatsapp:0086-13165261539



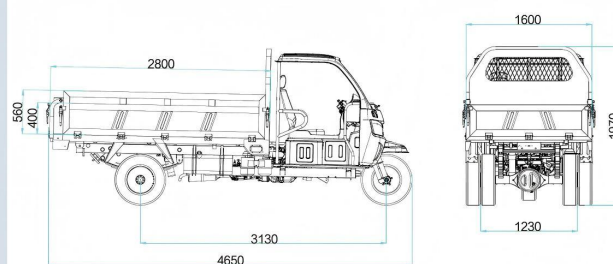
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T1000

Standard option



Dump hopper





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Specification

Item	3 Wheels	Dual Rear Wheels
Vehicle Size: LxWxH(mm)	4940×1670×1920	5140×1680×1920
Hopper Size : LxWxH(mm)	2800x1600x1300 (Q5Two Columns)	3200x1600x1300 (Project Two Columns)
Wheel Base (mm)	3300	3500
Seats (pcs)	2	2
Steering Wheel	Left	Left
Rear Track (mm)	1500	1595
Tyre	6.00-13 (Linglong Steel Wire Tubeless Tire)	6.00-13 (Linglong Steel Wire Tubeless Tire)
Fuel Tank Capacity (L)	36	36
Curb Weight(kg)	1100	1175
Rated Load(kg)	2500	3500
Minimum Turning Radius(m)	5.2	5.4
Minimum Ground Clearance (mm)	190	190
Departure Angle(°)	27°	24°
Engine Model	JM465(8+1)EFI	JM466(8+1)EFI
Displacement (mL)	970	1100
Rated Engine Power (kW/rpm)	34.7/5300	47/5600
Maximum Engine Torque (Nm/rpm)	71/3000-3500	95/3000-4000
Fuel Grade	Unleaded Gasoline >= 90# (GB 17930-1999)	Unleaded Gasoline >= 90# (GB 17930-1999)
Top Speed (km/h)	80+	80+
Cruising Range (km)	400+	400+
Gradability	40%+	40%+
Front/Rear Suspension Type	Dual Shock Absorbers/Leaf Springs	Dual Shock Absorbers/Leaf Springs
Front/Rear Brake Type	Front and Rear Drum Brakes	Front and Rear Drum Brakes
Vacuum Assisted Braking System	✓	✓

