

Model	DNT Mini Truck Diesel utv 1000cc
L×W×H	3180mm 10'5" ×1435mm 4' 8" ×1830mm 6'
axles base	2130mm
wheel base	1220mm/1200mm
Minimum ground clearance	295mm
Kerb mass weight	680kg
Rated loading	350kg
Total mass	1180kg
Max speed	60km/h
brake ( front/rear )	disc/disc
braking maneuver operation	Pedal plate operation/hand operation
rim ( front/rear )	Aluminum alloy rim
Tyre ( front/rear )	25x8-12 /25x10-12
Tire pressure ( front/rear )	45KPa/45KPa
Drive method	Shaft drive(2WD/4WD)
Engine model	KM376QC
Trademark	Daihatsu
Type	3cylinder、 orthostichous、 water cool、 4 stroke , eddy
Engine manufacturer	Daihatsu
Cylinder diameter×route	φ76mm×77mm
plunger displacement	1.048L
compression ratio	21.5
Rated power and rotate speed	22kw/4000 r/min
Max torque and rotate speed	52Nm(2200r/min)
Maximum no-load stable speed	≤rated standard 108%
MINIMUM IDLING STABILIZED SPEED	≤1000
Fuel consumption/rotate speed	(295g/kwh)/(4000 r/min)
Fuel brand	0#、 -10#、 -20#
lubricating system	Pressure splash compound
lubricating oil brand	CD or SAE 10W-30、 15W-40
Clutch method	Shrapnel, diaphragm spring, the dry
Start method	Electric start
Ignition pattern	Compression ignition
Transmission	constant mesh transmission
Transmission ratio	I 3.091 , II 1.842 , III 1.25 , IV 0.864 , V 0.707
Storage battery	12V、 40Ah
Headlamps type or style description	12V、 35W
Side anti-inclining stability Angle	≥25°

Speeded up noise	≤82dB		
Starting performance	≤15s		
Climbing ability	≥18%		
Acceleration performance ( starting)	≥20s		
Acceleration performance ( surpass	≤15s		
Brake distance	7m(30km/h)		
Economic fuel consumption	≤8L/100km		
Minimum turning diamter	12m		
The vehicle headlamps performance	In luminous intensity	Left/right	≥8000
	The glare prevention performance		