

## ISUZU 8CBM Water Tank Truck



project	Descriptions	Specifications
<b>Basic</b>	Truck model	AKA5162GSSD6
	Overall dimensions(mm)	9000×2550×3000
	curb weight(Kg)	7650
	Loading capacity(Kg)	8155
	Total mass(Kg)	16000
	Max speed(Km/h)	95
	Persons in cab	3
<b>Body</b>	Tank dimensions(mm)	3900×1400×3850
	Tank capacity(m <sup>3</sup> )	8.5
	Tank material	Stainless steel
	Tank thickness(mm)	5
	Water pump model	80QZF-60/90
	Max Water pump suction speed(m <sup>3</sup> /h)	60m
	Water pump suction lift(m)	8
	Water outlet model	DN65
	Length of suction pipe(m)	12
	Maintenance hatch(pcs)	1
	Bottom Water Inlet(pcs)	3
	Drinking Water Tap(pcs)	4
	LED Arrow Light	YES
	High-Pressure Flushing Device	YES
Front-facing stainless steel nozzle(pcs)	6	
<b>Chassis</b>	Chassis brand	ISUZU
	Drive form	4*2
	Steering wheel	Left hand drive
	Steering device	Power assisted steering

Wheelbase(mm)	4500
Engine brand and model	ISUZU/6HK1 -TCG60
Max engine power(Kw)	221(301HP)
Engine displacement(ml)	7790
Engine emission standard	Euro 6
Number of engine cylinders	6
Fuel type	Diesel
Gearbox	FAST,9 speed forward 1 reverse
Front/rear axle(t)	6.3/13
Suspension	Multi leaf springs
Brake system	Front/Rear Drum full air braking
Wheels and tyre size	6+1/(295/80R22.5)
Cab configuration	One and a half cabs, air conditioning, radio, MP3 and USB port
Rated voltage	24V,DC