

Vehicle technology parameter		
Product name		Water foam fire fighting truck
Chassis		4×4 <b>right hand drive</b>
Overall dimension(mm)		8800x2550x3700
Gross weight(kg)		19300
Rated loading(kg)		7900
Curb weight(kg)		10950
Passenger in cab		2+4
Wheelbase (mm)		4600
transmission		Manual HW19710, 10 Forwards gear & 2 reverse
axle	Front axle	7tons
Rear axle	Rear axle	16tons
Tire		295/80R22.5 6+1nos
cab		Double row cab four doors, allowable 6 passengers ,
Engine	brand	YFKD TRUCK
	model	UYWD615.87
	Horsepower	290 horsepower 213KW
	Fuel type	diesel
	emission	Euro II
	type	4-stroke direct injection , 6-cylinder in-line with water cooling, turbo-charging and inter-cooling
	Exhaust(ml)	9726
Braking system		Air cut brake, power steering
Special function	Tank capacity	6000L Water 2000L Foam
	Tank material	Exposed tank,Q235carbon steel ,4mm thickness Anticorrosive in tank
	Fire pump	Medium and low pressure pump: Model: CB20.10/30.60 Low pressure flow/pressure: 60L/S/1.0Mpa Medium pressure flow/pressure: 30L/S/2.0Mpa Applicable tonnage: 8 tons fire truck
	Fire monitor	PL48,48L/S,1.0MPa,fire nozzle water range:≥60m foam range:≥55m 360°horizontal rotation
	Electric winch	40meters Electric Winch with protection bar Mounted on front of bumper
	Hose reel	Two hose reels with high pressure water and foam located in the rear compartment (one left side and one right side). 40meters,25mm internal diameter
Performance Description	Truck body with aluminum alloy rolling door;5pieces	
	PTO control indicator installed in cab, also with siren, LED alarm lamp ,sign light ,lighting switch, rear lighting and etc.	

Fire equipment	Below list
Color&LOG O	Fire red      option color according customer need

## fire equipment

1	<b>Suction pipe</b>	150×4m	2	pc	Internal bottom type
2	<b>Water filter</b>	FLF150	1	pc	Internal bottom type
3	<b>Water segregator</b>	FII80/65×3-1.6	1	pc	Internal button type
4	<b>water collector</b>	JII150/65×2-1.0	1	pc	Internal button type
5	water hose	13-65-20	6	pc	Internal button type
6	water hose	13-80-20	6	pc	Internal button type
7	storz hose coupling Adapter	KJ65/80	2	pc	Internal button type
8	hose bandage		4	pc	
9	hose strap		4	pc	
10	ground hydrant wrench	QT-DS1; 400	1	pc	
11	Underground hydrant wrench	860	1	pc	
12	Suction pipe Spanners	FS100	2	pc	
13	DC switch water nozzle	QZG3.5/7.5; 65	1	pc	Internal button type
14	Spray water nozzle	QZK3.5/7.5; 65	1	pc	Internal button type
15	Foam gun	PQ4/0.7Z	1	pc	
16	Foam external pipette		1	pc	
17	Fire extinguisher	3kg	1	pc	
18	Waste axe	390 ; GF-285	1	pc	
19	Fire Fighting Iron Tool		1	pc	
20	shovel		1	pc	
21	Wooden Handle, Hammer		1	pc	
22	pickaxe		1	PC	































