



Hunan Kamuja Machinery & Equipment Co.,Ltd





INTRODUCTION

This product can replace generator sets, loaders, mixers and tankers. As well as more than six staff, is a new generation of building industry leading products. The tank can be rotated at 270 degrees with no dead ends on three sides.



FEATURES



Man-sized radiator

Radiator adopts international advanced panel independent cooling system to ensure this the oil lifter quality and temperature control.



2 Duplex gear pump

Duplex gear pump easy maintenance high pressure not easy to wear. It increases the oil inlet and outlet and ensures the required flow rate of the whole machine.



3 Oil-less bushing

The machine uses oil-less bearing wear resistance is 100 times that of a common case because of butter only once a year.



(4) Reduction gears of tanker

It uses the BMS large torque motor which is from domestic famous manufacture a reasonable ratio maximizes efficiency.



(5) Filter(Cleaner)

It adopts self-sealing oil filter with high accuracy and convenient maintenance. Double pump lifter the oil in and out to effectively protect the life of hydraulic parts.



6 Tubing

All tubing used international standard joint to make sure there is no oil leak large flow easy to maintenance and universal.



SPECIFICATIONS

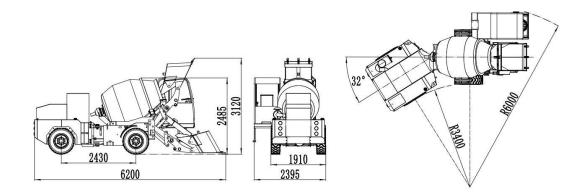
Item	Specification	Unit	FT1.2	
Diesel Engine	Туре		YN27GBZ	
	Total displacement cylinders		2670cc,4-in-line	
	Injection		Direct injection and mechanical control	
	Cooling system		Water-cooling,dry air filter	
	Maximum power	Kw	55	
	Maximum torque	N-m/r/min	230/1600-1800	
Electric System	Generator		28v-500W	
	Battery		2*12V-60AH(272A)	
Speed	The first high speed/second high speed	Km/h	0-16.5/0-32.5	
	The first low speed/second low speed	Km/h	0-6/0-12	
Axle and Tyre	Rear axle oscillating	±	10°	
	Tyre		25.5-16	
Mixing and	The geometrical volume of drum	L	2200	
Unloading	The rotation speed of drum	r/min	18	
Equipment Hydraulic System	Maximum flow rate	ml/r	32/40	
	Maximum pressure	Мар	16	
Loading	Capacity	m³	0.43	
	Times		3	
Maintenance and Oil filling	Fuel tank	L	110	
	Total hydraulic system capacity	L	110	
	Engine	L	10	
Weight	Operating weight	kg	4500	
	Max Weight	kg	7500	
	Load-carrying capacity	kg	3000	
Steering	Assisted by double displacement loading sensor power on steering wheel to turn, articulated steering.			
4*4 Four-Wheel	Hydraulic torque converter gearbox, open hydraulic gear oil pump, and reverse gear control to control			
Drive	working speed and travelling speed.			
Brakes		External disc brake and emergency brake acting on four wheels, independent dual circuit brake and		
Water system	hand-control to braking. 24V Self-priming volumetric water pump with quick-suction			
	Max flow:90L/min, one water tank,			
	Total capacity:175L			
	Visual flow meter, the water intake by manual control			
Cab	Closed cab with heating system, tilting front window, humanized seat flexible suspension and height			
	adjustment are provided.			

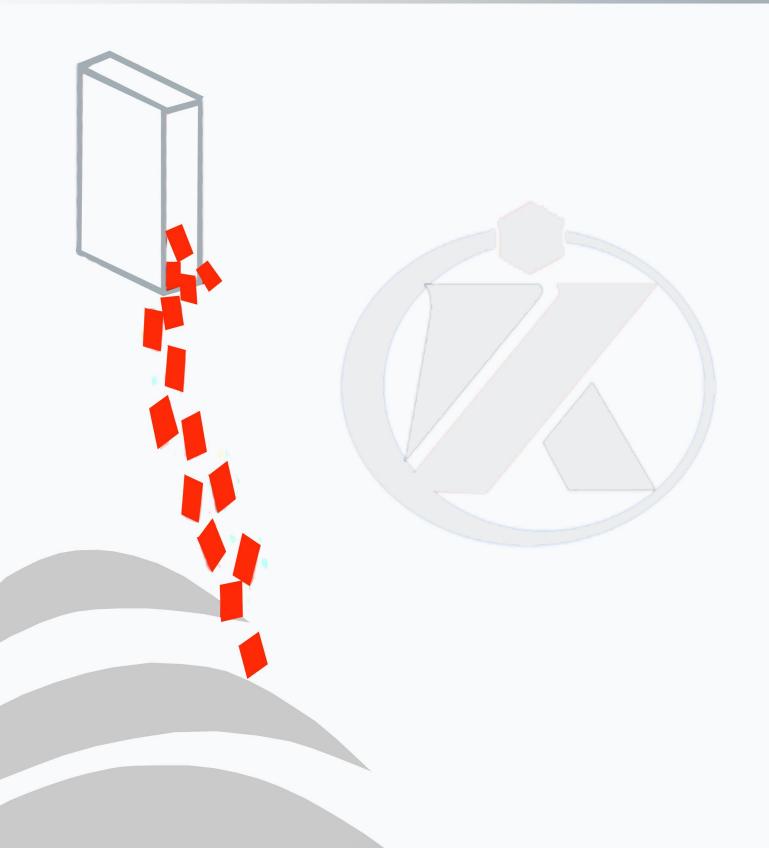
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HUNAN KAMUJA MACHINERY & EQUIPMENT CO.,LTD.



OVERALL





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