

The Description of HDT5291THB-37/39/4 Concrete Pump Truck:

1. The power system of concrete pump truck is consisted by technical diesel engine or electrical engine.
2. It can drive the pumping system directly which samplized the linkage structure and improved the efficiency.
3. Strong power system reduced the rate of occuring faults.
4. The elements of electrical controlling system adopt Japan and Gemany original parts. The excellent assembly quality can fully guarante the function of electrical controlling system.
5. The special design of hopper and vane reduces the space of mixing blind angle which makes the machine suitable for many kinds of concrete.



T

he Technical Parameters of
HDT5291THB-37/39/4 Concrete Pump Truck:

Specification	Unit	HDT5291THB-37/4
output in theory	m ³ /h	125
index of the pump carry capacity	Mpa.m ³ /h	586
theoretic pumping pressure	Mpa	8.5
bucket volume	L	700
height of top surface of bucket	mm	1370
model of distribution valve	S	Valve
max. operation radius	m	32.6/34.7
max. operation height	m	36.6/38.7
max. operation depth	m	25.5/27
open height of boom	mm	8450/8830
distance between front landing legs	mm	7058/6800
distance between rear landing legs	mm	6848/7000
distance between front & rear landing legs	mm	6790/7432
diameter of delivery pipe	mm	125
length of hose pipe	m	4
rotary range of boom		365°
quantity of boom		4
rotary angle of each boom	°	92/180/180/270
wire line control distance	m	33

Contact us url : <https://www.concretebatchplant24.com> Email: onlinehcx@gmail.com

remote control distance	m	200
max. speed	km/h	90
min. turn radius	mm	8800
brake distance	m	7
approach angle	°	16
departure angle	°	11
chassis model		HOWO ZZ5307N4647C
wheel base between the first & the second axle	mm	4600
wheel base between the second & the third axle	mm	1350
front tread	mm	2022
rear tread	mm	1830
max. engine output power	kw	247(2200r/min)
max. engine output torque	n.m	1350(1100-1600r/min)
max. gradient ability	%	35
fuel consumption	L/100km	34
(××) out dimension(L×W×H)	mm	12000×2490×3850/12500×2490×
total weight	kg	29000/12500×2490×3950