The Description of HDT5350THB-42/45 Concrete Pump Truck:

- 1. Using imported engine, with powerful and stable performance
- 2. The transmission system imported from Germany
- 3. Drive mode stability
- 4. Imported steering gear with flexible and reliable features
- 5. Use PLC controller and other imported components.
- 6. Remote control using the HBC products
- 7. Boom welding of high strength materials, to be reliable construction.



The Technical Parameters of HDT5350THB-42/45 Concrete Pump Truck:

Specification	Unit	Value
output in theory	m3/h	125
ndex of the pump carry capacity	Mpa.m3/h	586
Theoretic pumping pressure	Мра	8.5
bucket volume	L	700
height of top surface of bucket	mm	1400
model of distribution valve		S Valve
max. operation radius	m	38 40.7
max. operation height	m	41.8 44.7
max. operation depth	m	29 31.3
open height of boom	mm	8600 8495
distance between front landing legs	mm	8820 9550
distance between rear landing legs	mm	8500 9550
distance between front & rear landing legs	mm	8490 9190
diameter of delivery pipe	mm	125
length of hose pipe	m	3
rotary range of boom		365°
quantity of boom		4.5
rotary angle of each boom	0	92/180/180/240 91/180/180/180/270
wire line control distance	m	33

romote control distance	m	200
12.17.12.22.11.21.21.21.21.21.21.21.21.21.21.	24 24	
max. speed	km/h	85 80
min. turn radius	mm	12100
brake distance	m	10
approach angle		16
departure angle	۰	11
chassis model		HOWO ZZ5437S4667C
wheel base between the first & the second axle	mm	
wheel base between the second & the third axle	mm	4600
wheel base between the third & the fourth axle	mm	1350
front tread	mm	2022
rear tread	mm	1830
max. engine output power	kw	275(2200r/min)
max. engine output torque	n.m	1500 /(1100~1600 r/min)
max, gradient ability	%	37 35
fuel consumption	L/100km	38 40
(××) out dimension(L×W×H)	mm	13650×2490×3960 13300×2500×4000
total weight	kg	35000 40000