

The Features of HDT5401THB-48/52 Concrete Pump:

1. The boom were cloth, assisted in short time
- 2, Convenient to assembly cloth fast, pumping speed, high efficiency
- 3, The high degree of automation by one person with a remote control and easy to operate
- 4, Good mobility and equipment usage rate



The Technical Parameters of HDT5401THB-48/52 Concrete Pump:

Specification	Unit	Value
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	140
model of distribution valve		S Valve
max. operation radius	m	43.7 47.8
max. operation height	m	47.7 51.8
max. operation depth	m	34.3 39.8
open height of boom	mm	9065 9400
distance between front landing legs	mm	9780 10295
distance between rear landing legs	mm	9860 10650
distance between front & rear landing legs	mm	9470 10310
diameter of delivery pipe	mm	125
length of hose pipe	m	3
rotary range of boom		365°
quantity of boom		5
rotary angle of each boom	°	91/180/180/180/270 90/180/180/180/270
wire line control distance	m	33
remote control distance	m	200
max. speed	km/h	85 80
min. turn radius	mm	12000 12500
brake distance	m	10
approach angle	°	16
departure angle	°	11
chassis model		HOWO ZZ5437S4667C
wheel base between the first & the second axle	mm	1800
wheel base between the second & the third axle	mm	4600 5000
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
fuel consumption	L/100km	40
(××) out dimension(L×W×H)	mm	13300×2500×4000 13990×2500×4000
total weight	kg	40000 42000