

DX45

DELTAX
MINI EXCAVATORS

Engine
Yanmar

Machine weight
4200kg

TECHNO
DCS
SERVICES
Delivering Customer Satisfaction



TECHNICAL SPECIFICATIONS DX45

Basic Parameters

Parameter	DX45
Engine	Yanmar
Rated Power kW(hp)	19.6 (28)
Operating / Machine Weight kg	4200
Overall Length r/min	4825 (15'10")
Overall Width m ³	1740 (5'8.5")
Overall Height mm (ft.in.)	2500 (8'2")
Track Length mm (ft.in.)	2105 (6'11")
Track Width mm (ft.in.)	300 (0'12")
Bucket Capacity m ³	0.11
Gradient	30°
valve	Nabtesco

Basic Dimensions

Parameter	DX45
Ground pressure kPa	32.7
Turning speed r/min	10
Bucket Digging Force kN	20.3
Maximum Excavation Height mm (ft.in.)	5000 (16'5")
Maximum Excavation radius mm (ft.in.)	5300 (17'4")
Rotary/walking motor	Nachi
Platform outside width mm (ft.in.)	1500 (4'11")
Ground clearance mm (ft.in.)	290 (0'11")
Travel speed Km/h	2.5/4.6
Maximum drawbar pull kN	20.3
Maximum unloading height mm (ft.in.)	3350 (10'12")
Maximum digging depth mm (ft.in.)	3410(11'2")
Backend turning radius mm (ft.in.)	950 (3'1")
Boom Length mm (ft.in.)	2105 (6'11")

Telangana Office

Plot no 169, Road no.11
Prashasan Nagar, Jubilee hills, Hyderabad,
500096

Kerala Office

244/D, Cosmos Building,Kadathy Pallipadi,
Mekkadambu P.O.,Muvattupuzha, Ernakulam,Kerala,
India – 682316

Karnataka Office

Sri Kalabairaveshwara Nilayam,
Vivekananda Nagar, Banashankari, Bengaluru,
Karnataka 560085

Tamilnadu Office

No. 100, Survey No. 122/47,
Moudha Ibrahim StreetPammal Village,
Chennai – 600044

Maharashtra Office

410, V Times Square, Palm Beach Road,
CBD Belapur, Navi Mumbai,
Maharashtra - 400614

Kolkata Office

128, Usha Apartment Ground Floor
Madhyapara Bansdrani

Delhi Office

Flat No 264, Jai Ambey Apartment,
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