

DX30

DELTAX
MINI EXCAVATORS

Engine
Yanmar

Operating Weight
3000Kg

TECHNO
DCS
SERVICES
Delivering Customer Satisfaction



SCAN ME



TECHNICAL SPECIFICATIONS DX30

Basic Parameters

Parameter		DX30
Engine		Yanmar
Rated Power	kW(hp)	16.6 (22)
Operating / Machine Weight	kg	3000
Rotation speed	r/min	13.5
Bucket Capacity	m ³	0.1
Bucket Width	mm (ft.in.)	460 (1'6")
Maximum Excavation Height	mm (ft.in.)	3865 (12'8")
Maximum Dumping Height	mm (ft.in.)	2760 (9'0.7")
Maximum Digging Depth	mm (ft.in.)	2560(8'5")
Maximum vertical excavation depth	mm (ft.in.)	2440 (8'0")
Maximum excavation distance	mm (ft.in.)	4375 (14'4")
Maximum Digging Radius	mm (ft.in.)	4275 (14'0")
Bucket digging force	kN	18.6

Basic Dimensions

Parameter		DX30
Total Length	mm (ft.in.)	4050 (13'3")
Total Width	mm (ft.in.)	1540(5'0.6")
Total Height (to the top of the boom)	mm (ft.in.)	1380(4'6")
Total Height (to the top of the cab)	mm (ft.in.)	2360(7'9")
Ground clearance of counterweight	mm (ft.in.)	485(1'7")
Ground clearance	mm (ft.in.)	255 (0'10")
Ground pressure	mm (ft.in.)	26.7
Tail swinging radius	mm (ft.in.)	710 (2'4")
Track grounding length	mm (ft.in.)	1530(5'0")
Track Length	mm (ft.in.)	1895(6'3")
Track gauge	mm (ft.in.)	1510 (4'11")
Track shoe width	mm (ft.in.)	250 (0'10")
Rotate frame width	mm (ft.in.)	1350 (4'5")

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,
1350 DDA LIG,Near Ruchika Petrol pump,
New Kondli,Mayur Vihar, Phase-3