

DELTA^X

MINI EXCAVATORS

TECHNO
DCS
SERVICES
Delivering Customer Satisfaction

DX20

DX30

DX45



SCAN ME



BASIC PARAMETERS

Parameter	DX20	DX30	DX45
Engine	Yanmar	Yanmar	Yanmar
Rated Power kW(hp)	14.6 (19)	16.6 (22)	19.6 (28)
Operating / Machine Weight kg	2000	3000	4200
Bucket Capacity m³	0.06	0.11	0.13
Bucket Width mm (ft.in.)	440 (1'4")	460 (1'6")	600 (1'11")
Hydraulic Pressure Mpa	18	26	32

SCOPE OF WORK

Parameter	DX20	DX30	DX45
Traction / Dawbar Force kN	16	18	20.3
Bucket Digging Force kN	16.5	18.6	20.3
Maximum Excavation Height mm (ft.in.)	3350 (10'11")	3865 (12'8")	5000 (16'5")
Maximum Digging Depth mm (ft.in.)	2042 (6'8")	2560 (8'5")	3410 (11'2")
Maximum Digging Radius mm (ft.in.)	3600 (11'10")	4275 (15'0")	5300 (17'5")
Dumping Height mm (ft.in.)	2250 (7'5")	2760 (9'1")	3350 (10'11")

BASIC DIMENSIONS

Parameter	DX20	DX30	DX45
Ground Clearance mm (ft.in.)	460 (1'5.3")	255 (0'10")	290 (0'11.4")
Track Length mm (ft.in.)	1420 (4'8")	1895 (6'3")	2105 (6'11")
Track Width mm (ft.in.)	230 (0'9")	250 (0'10")	300 (0'12")
Overall Length mm (ft.in.)	3050 (10'0")	4050 (13'3")	4825 (15'10")
Overall Width mm (ft.in.)	1100 (3'7")	1540 (5'1")	1740 (5'8")
Overall Height mm (ft.in.)	2200 (7'3")	2360 (7'9")	2500 (8'2")
Boom Length mm (ft.in.)	1650 (5'5")	1895 (6'3")	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

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 Bansdroni

Delhi Office

Flat No 264, Jai Ambey Apartment,
1350 DDA LIG,Near Ruchika Petrol pump,
New Kondli,Mayur Vihar, Phase-3

Karnataka Office

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