



📍 Luis Freg No.3 Lomas de Sotelo. C.P. 53390. Naucalpan, Estado de México

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Model name	Category	Max torque (KNm)	Max Diameter (mm)	Max Depth (m)	Weight (ton)
HR 40	BORED PILES	45	900	24 - 26*	15
<b>Rotary</b>					
Nominal Torque		45 KNm		33,190 lbsft	
Nominal Pull-Back/Pull-Down		80 KN - 80 KN		17,985 lbsft - 17,985 lbsft	
Unloading Speed		100 rpm			
Stroke		4.700 mm		15.4 ft	
<b>Winches</b>					
Main Winch Nominal Pullback		52 KN		11,690 lbs	
Secondary Winch Nominal Pullback		16.5 KN		3,709 lbs	
<b>Engine</b>					
Brand		DEUTZ			
Model		TCD 3.6 L04			
Power		80 KW		107 HP	
<b>Mast</b>					
Stroke		1.320 mm		4.33 ft	
<b>Crawler</b>					
Length		3.300 mm		10.9 ft	
Width		2.300 - 2.800 mm		7.5 ft - 9.2 ft	
Shoes		450 mm		1.5 ft	
<b>Weight</b>					
Approx Weight		18 tons		40.320 lbs	
<b>Works With Augers &amp; Buckets</b>					
Max Diameter		900 mm		3 ft	
Depths		24 - 26* m		78.7 - 85.3* ft	

