

TES 40

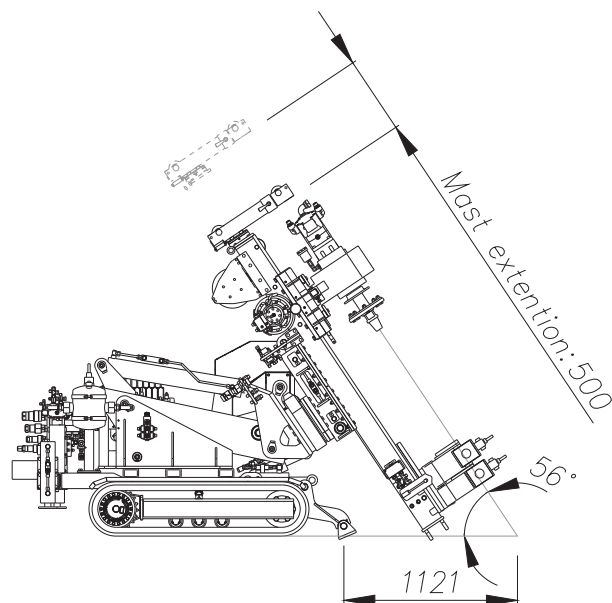
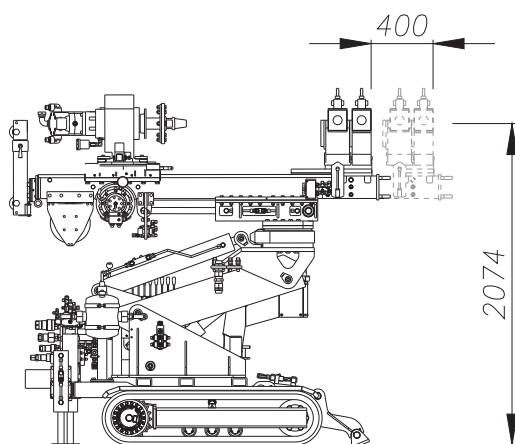
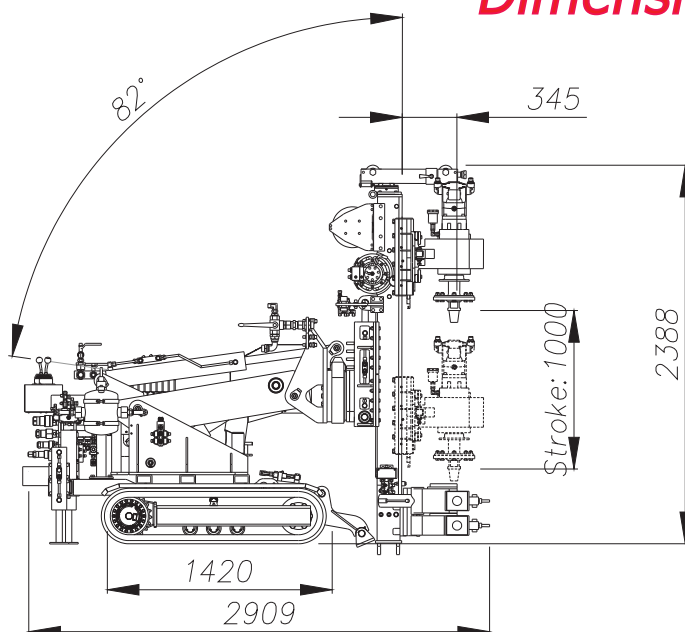
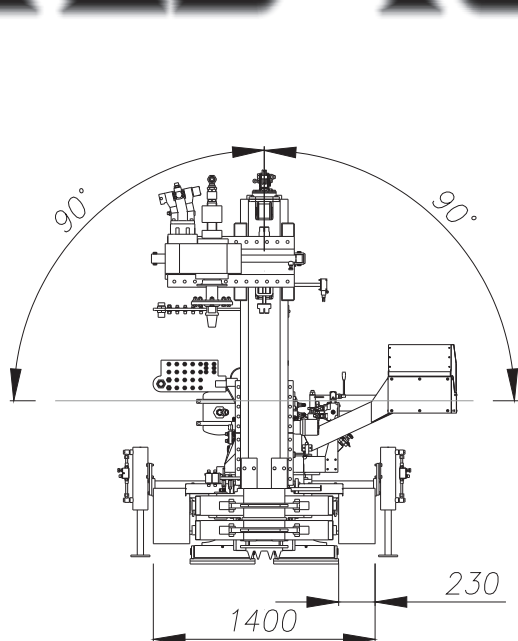


Centralina		Hydraulic power pack				
Tipo	Type	Tes Car				
Motore Diesel	Diesel engine	Hatz 4L42C				
Potenza 2450 rpm	Rated power 2450 rpm	42,0	kW	56,3	HP	
Capacità serbatoio olio	Hydraulic oil tank capacity	200,0	l	52,8	gal	
Capacità serbatoio benzina	Fuel tank capacity	38,0	l	10,0	gal	
Morsa idraulica e doppia morsa	Hydraulic clamp and double clamp	Ø76-Ø200	mm	Ø3-Ø7.9	in	
Pompa principale	Main pump	95	l/min	25,1	gal/min	
Pompa secondaria	Auxiliary pump	32	l/min	8,5	gal/min	
Pompa iniezione	Injection pump	57	l/min	15,1	gal/min	
Massima pressione di lavoro	Max working pressure	21	MPa	3045,8	psi	
Sottocarro		Undercarriage				
Larghezza cingoli	Width with retracted tracks	1420	mm	4,7	ft	
Lunghezza cingoli	Tracks length	1400	mm	4,6	ft	
Larghezza pattini	Shoes width	230	mm	9,1	in	
Velocità di traslazione max.	Max. Travelling speed	1,6	Km/h	1,0	mi/h	
Argani idraulici		Hydraulic winches				
Argano	Main winch	800	daN	1,8	lbs	
Testa di rotazione idraulica		Hydraulic rotary head				
Avanzamento con motoriduttore a catena	Feeding with chain and gear motor	300	rpm	300,0	rpm	
Coppia	Torque	500	daNm	3,7	lbs ft	
Velocità di perforazione	Drilling speed	300	rpm	300,0	rpm	
Corsa	Stroke	1000	mm	39,4	in	
Corsa trasversale	Sideway travel	330	mm	13,0	in	
Tiro/Spinta	Pull/Push	2900	daN	6,5	lbs	
Velocità di risalita	Remounting speed	25	m/min	82,0	ft/min	
Dimensioni di perforazione		Drilling dimensions				
Diametro massimo	Max. diameter	200	mm	7,9	in	
Diametro minimo	Min. diameter	76	mm	3,0	in	
Profondità massima	Max. Depth	40	m	131,2	ft	
Dimensioni per il trasporto		Transport dimensions				
Altezza centralina	Height	1735	mm	5,7	ft	
Lunghezza centralina	Length	2164	mm	7,1	ft	
Larghezza centralina	Width	1505	mm	4,9	ft	
Peso centralina	Weight	2300	kg	5,1	lbs	
Altezza perforatrice	Height	2300	mm	7,5	ft	
Lunghezza perforatrice	Length	2300	mm	7,5	ft	
Larghezza perforatrice	Width	1400	mm	4,6	ft	
Peso perforatrice	Weight	3000	kg	6,6	lbs	
Tecniche di perforazione		Drilling methods				
Circolazione diretta e inversa	Direct and reverse circulation					
Martello Fondo-Foro DHT	Down the hole hammer (DHT)					
Rotoperforazione	Rotary drifters					
Carotaggi	Core sampling					
Esecuzione di prove penetrometriche (SPT,CPT)	Performing penetrometer test (SPT, CPT)					
Sondaggi con Wire-Line	Soil investigation (Wire-Line)					
Pozzi d'acqua	Water wells					
Geotermia	Geothermal power					
Aste	Rods					
Eliche continue	Continuous Flight Augers					

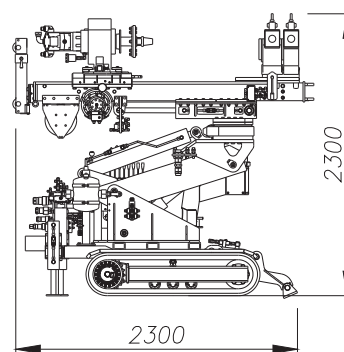
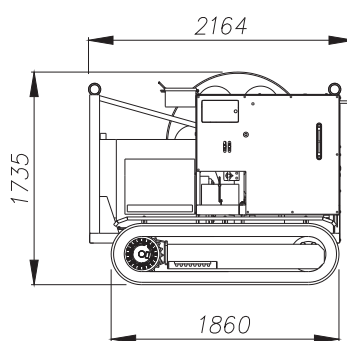
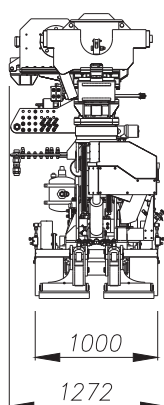
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Dimensioni

Dimensions



Configurazione trasporto / *Transport configuration*



TES CAR s.r.l.

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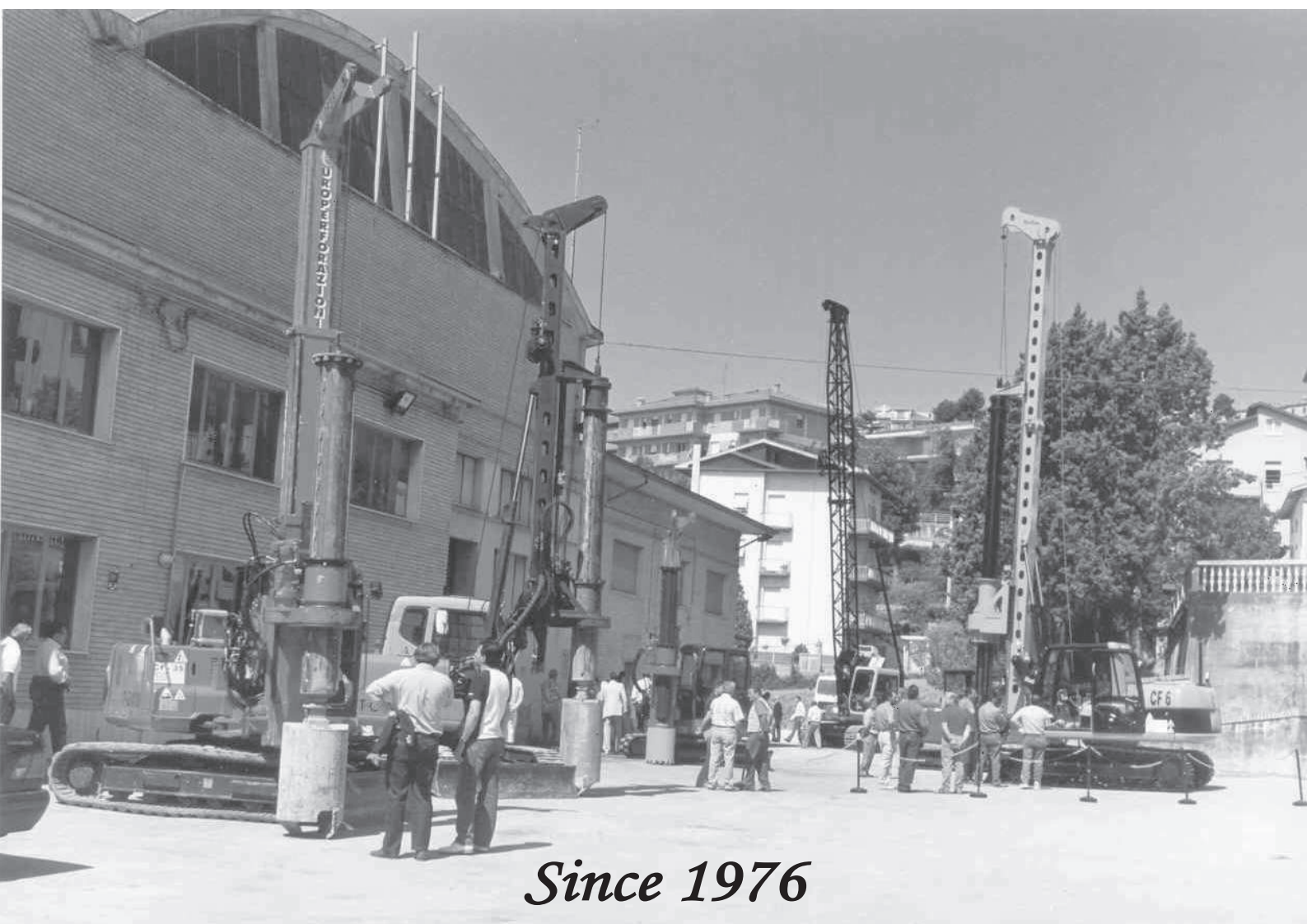
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