

Description	Metric		ı	Imperial
Operating weight	383	kg	844.4	lb
Shipping weight (including packaging)	402	kg	886	lb
Working width	460	mm	18.1	in
Machine height	780	mm	30.7	in
Size of base plate (I x w) without extension plates	900 x 440	mm	35.4 x 17.3	in
Size of base plate (I x w) with standard extension	000 000		25.4 22.0	;
plates Shipping	900 x 600	mm	35.4 x 23.6	ın
size (length)	1.140	mm	44.9	in
Shipping size (width)	680	mm	26.8	in
Shipping size (hight)	1.500	mm	59.1	in
Length x width x height (handle in working position)	1.700 x 440 x 1.150	mm	66.9 x 17.3 x 45.3	in
Length x width x height (handle in vertical position)	1.010 x 440 x 1.370	mm	39.8 x 17.3 x 53.9	in
Working height of handle (adjustable)	853 - 1.240	mm	33.6 - 48.8	in
Base plate				
thickness	12	mm	0.5	in
Max. centrifugal force	50	kN	11,240	lbf



Vibration frequency	69	Hz	4,140	vpm		
Forward and reverse travel with standard extension plates	0 - 28	m/min	0 - 92.0	ft/min		
Max. compacted area - with standard extension plates (depending on soil)	up to 1.025	m²/h	up to 11,030	ft²/h		
Max. gradeability (depending on soil)	up to 40	%	up to 40	%		
Drive engine	air-cooled single-cylinder diesel engine with with electric starter and automatic oil shut-off					
Manufacturer	Hatz	, and the second	Hatz			
Туре	Supra 1 D 41 S					
Max. power output (DIN-ISO 3046*)	6,3	kW	8.5	hp		
at	3.600	1/min	3,600	rpm		
Rated power						
output	4,8	kW	6.5	hp		
at	4,8 2.950		6.5 2,950			
		1/min	2,950			
at Fuel	2.950	1/min I/h	2,950	rpm		
at Fuel consumption Tank capacity Max. allowable tilt of engine in continuous	2.950 1,8 5,0	1/min I/h	2,950 1.9 5.3	rpm US qt/h US qt		
at Fuel consumption Tank capacity Max. allowable tilt of engine in	2.950 1,8 5,0	1/min I/h I	2,950 1.9 5.3	rpm US qt/h US qt		
at Fuel consumption Tank capacity Max. allowable tilt of engine in continuous	2.950 1,8 5,0 30 from drive engine via au	1/min I/h I	2,950 1.9 5.3 30 clutch and V-be	rpm US qt/h US qt elt onto exciter, from where the		
at Fuel consumption Tank capacity Max. allowable tilt of engine in continuous operation	2.950 1,8 5,0 30 from drive engine via au	1/min I/h I utomatic centrifugal o	2,950 1.9 5.3 30 clutch and V-be	rpm US qt/h US qt elt onto exciter, from where the		