

DETAILS

Excalibur Deep Soiler one of the best implement which is processing the soil without bringing up the infertile soil found in the lower layer. While braking the lower layer of the plow without leaving any untreated soil between the tines it process the soil considering the shape / structure of the legs. With Excalibur the soil can be processed deeply. Through this, it allows soil to air out, and by preventing rain water to stay on the surface, it ensures that the water works its way down to the base and protects the moisture of soil, allows hard layer to break and lets the roots of the plants go down to the base of the soil in an easier way. In addition, the roller which is connected to the chassis simultaneously presses the soil that is lifted up by the tines, this leads to minimize the loss of moisture after processing. Materials used in Excalibur are prepared for production after passing the stage of testing by having been inspected / examined in every way before coming to the stage of production and quality materials are used. Thanks to its design it is extremely easy to use and simple to adjust machine. Strength of the blasting blades has been increased through performance of heat treatment. Depth over the roller connection is positioned on the adjustment mechanism to make it possible to do the depth adjustment of the movement of the roller arms. A safety screw has been positioned to prevent damage during the moment of stress to legs and chassis.

Excalibur Deep Soilers can be equipped with hydro-acumulated tine controls if required.

Excalibur DEEP SOILER



TECHNICAL FEATURES	UNIT	MODEL							
		EXCALIBUR 5		EXCALIBUR 7		EXCALIBUR 9		EXCALIBUR 11	
Number of Tines	Pcs	5	7	9	11				
Working Width	cm	250	300	300	400	400	500	500	600
Working Depth	cm	55	55	55	55	55	55	55	55
Distance Between Tines	cm	55	55	55	55	55	55	55	55
Total Width	cm	265	345	345	445	445	545	545	645
Total Length	cm	332	332	332	332	332	332	332	332
Total Height	cm	178	178	178	178	178	178	178	178
Weight	kg	1630	1800	2250	2750	2950	3400	3600	4150
Required Power	hp	110	150	120	170	150	200	180	230

OPTIONAL FEATURES



Working Depth Adjusting Wheel



Hydraulic Adjusting Roller



Traffic Kit