

HORIZONTAL STRAW CHOPPER

YSP / YSPX





VERTICAL STRAW CHOPPER FIXED TYPE

DSP





"We know the soil"





\$\frac{1}{2}\$ Chopping of the stalks which are left behind after harvesting in herbal production like sunflower, corn, cotton, and cereals is important for agriculture. Burning of stubbles is prevented.

After burning operation the great part of the water is wasted so water and wind erosion increase and the soils moisture holding capacity decreased. It is possible to provide a stable upper lever against to erosion by means of mixing the stubble with soil or expanding the stubble over cropland surface.

So the stubble should not be burned and cover soil should be applied for stubble. Different kinds of straw choppers are used in agricultural production countries. They are used in accordance with their technical specifications for different agricultural goods but for the same purpose.

These machines could be different in accordance with their designs, workings and technical specifications. The straw chopper with horizontal mulcher is a multipurpose machine which is used for corn, sunflower stubble and vegetable scraps









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Technical Specifications*	Unit	YSP 120	YSP 150	YSP X 150	YSP X 180	YSP X 250			
Overall Width (W)	mm	1285	1645	1650	1930	2570			
	ft.in.	4'3"	5'5"	5'5"	6'4"	8'5"			
Overall Length (L)	mm	1550	1760	1760	2120	1424			
	ft.in.	5'1"	5'10"	5'10	6'11"	4'8"			
Overall Height (H)	mm	1030	1030	1030	980	930			
	ft.in.	3'5"	3'5"	3'5"	3'3"	3'			
Working Width	mm	1150	1410	1457	1776	2430			
	ft.in.	3'10"	4'8"	4'10"	5'10"	7'12"			
Linkage of Suspension System	CAT	1-11	II	II	II	I			
Number of Blades	pcs	2	2	3	3	12			
Working Capacity	da/h	7,5-8	9,5-11	10-12	12-15	16,5-20			
P.T.O.	rpm	540							
Required Power	hp	35-40	40-45	45-50	60	75			
Total Weight	kg	200	260	320	410	600			
	lbs	440	573	705	903	1322			
1 inch = 25,4 mm - 1 inch = 0,083 feet (foot) - 1 feet (foot) = 12 inch * Manufacturer reserves rights to change them without no									





VERTICAL STRAW CHOPPER FIXED TYPE

§ Vertical Mulcher machine is mounted to tractor's hydraulic lifting unit and universal three point linkage system and getting drive from P.T.O. Therefore transportation to the field can be easily done.

It works vertically on the surface of the soil and the shredder blades of the machine are jointed to the pipe.

It preserves the cutting height, strength of the blades and balance sensitivity even though the surface of the soil is uneven thanks to its skids on the sides and its roller at the back.

With Fixed Stalk Cutter with Vertical Blades type makes it possible to shred the stalks of the plants such as wheat, sunflower, cotton, unshelled rice, tobacco and thicket and the branches of the pruned fruit trees and vine shots and furthermore it also has ability to shred small shrubs cut from like fixed tree branches

It cuts the stalks of the plants such as wheat, sunflower, cotton, maize, unshelled rice, tobacco and thicket and the branches of the pruned fruit trees and vine shots performs the recycling of them as organic fertilizer.









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Technical Specifications*	Unit	DSP 120	DSP 135	DSP 150	DSP 160	DSP 185	DSP 210	DSP 240	DSP 260		
Overall Width (W)	mm	1295	1483	1640	1858	2203	2386	2663	2820		
	ft.in.	4'3"	4'10"	5'5"	6'1"	7'3"	7'10"	8'9"	9'3"		
Overall Length (L)	mm	1100	1100	1100	1100	1100	1100	1100	1100		
	ft.in.	3'7"	3'7"	3'7"	3'7"	3'7"	3'7"	3'7"	3'7"		
Overall Height (H)	mm	900	900	900	900	900	900	900	900		
	ft.in.	2'11"	2'11"	2'11"	2'11"	2'11"	2'11"	2'11"	2'11"		
Working Width	mm	1200	1350	1500	1600	1850	2100	2400	2600		
	ft.in.	3'11"	4'5"	4'11"	5'3"	6'1"	6'11"	7'10"	8'6"		
Linkage of Suspension System	CAT	I	-	II	II	II	II	II	П		
Number of Blades	pcs	10	12	14	16	20	22	24	26		
P.T.O.	rpm	540									
Required Power	hp	30-35	35-40	45-50	55-60	60-65	65-70	70-80	80-90		
Total Weight	kg	430	460	510	550	640	695	760	840		
	lbs	947	1014	1124	1212	1410	1532	1675	1851		
1 inch = 25.4 mm - 1 inch = 0.083 feet (foot) - 1 feet (foot) = 12 inch								em without notice I			











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