

DISC HARROW TRAILED TYPE OFFSET WITH HYDRAULIC LIFT

		Normal Chassis					Big Chassis								
Specifications	Unit	LGD-N 16	LGD-N 18	LGD-N 20	LGD-N 22	LGD-N 24	LGD-B 20	LGD-B 22	LGD-B 24	LGD-B 26	LGD-B 28	LGD-B 30	LGD-B 32	LGD-B 34	LGD-B 36
Number of Tines	piece	16	18	20	22	24	20	22	24	26	28	30	32	34	36
Disc Number	Mm	560 x 4.5	560 x 4.5	560 x 4.5	560 x 4.5	560 x 4.5	560 x 4.5	560 x 4.5	560 x 4.5	560 x 4.5	560 x 4.5	560 x 4.5	560 x 4.5	560 x 4.5	560 x 4.5
Dist. Between Disc	Cm	22	22	22	22	22	22	22	22	22	22	22	22	22	22
No. of Beds On Crank	piece	4	6	8	8	8	8	8	8	8	8	8	8	8	12
Working Width (A)	Cm	176	198	220	242	264	220	242	264	286	308	330	352	374	396
Total Width (B)	Cm	200	222	244	266	288	244	266	288	310	332	354	376	398	420
Total Length (C)	Cm	520	520	520	520	520	520	520	520	527	527	527	562	562	562
Total Height (D)	Cm	120	120	120	120	120	125	125	125	125	125	125	125	125	125
Frame Size	Cm	100x100x6	100x150x6	100x150x6	100x150x6	100x200x6	100x200x6	100x200x6	100x200x6	100x200x6	100x200x6	100x200x6	100x200x8	100x200x8	100x200x8
Weight 560 mm Disc	Kg	1385	1485	1560	1660	1785	1700	1750	1800	1860	1930	2010	2130	2280	2420
Weight 610 mm Disc	Kg	1485	1585	1660	1760	1860	1750	1800	1900	2000	2100	2200	2300	2450	2560
Weight 660 mm Disc	Kg	1580	1680	1780	1860	1960	1800	1850	2000	2100	2200	2300	2470	2600	2700
Min. HP	Hp	60-65	70-75	75-80	85-90	90-100	80-90	90-100	100-110	110-120	120-130	130-140	140-150	150-160	160-170



Hydraulic lift trailed type disc harrow is a trailing type machine which is used to dissect plant residues (corn, sunflower, wheat etc.) and weed; and to break duff layer.

It prepares the field directly for planting by harrow less taming without using any other agricultural machine in dry seasons where ploughs can not enter after the harvest and it may be used to tame the soil including intensive humidity as well. Model LGD type offset disc harrows prevents wind and water erosion while ploughing the stubble due to the movement with hydraulic system and having multidirectional movement capacity. It provides the wheel to move on field level by the axle mechanism on the wheel and thereby working depth may be adjusted efficiently.