

GROWER

IMPLEMENTS



AUTO TIPPING TRAILER



MODEL	G7C5.0	G7C6.0	G7C7.0	G7C9.0	G7C15.0
Fixed load kg (lb)	5.000 (11.023)	6.000 (13.227)	7.000 (15.432)	9.000 (19.841)	15.000 (33.069)
Matched power CV (Hp)	70(69)	80 (78,9)	80 (78,9)	90 (88,7)	120 (118,3)
Length mm (ft)	560 (1,8)	580 (1,9)	600 (2,0)	650 (2,1)	800 (2,6)
Width mm (ft)	210 (0,7)	210 (0,7)	210 (0,7)	220 (0,7)	230 (0,8)
Height mm (ft)	228 (0,7)	228 (0,7)	228 (0,7)	238 (0,8)	252 (0,8)
Weight kg (lb)	1.700 (3.747)	1.950 (4.299)	2.150 (4.739)	2.300 (5.070)	3.500 (7.716)
Volume L (gal)	4.000 (1.056)	4.500 (1.188)	5.300 (1.400)	6.800 (1.796)	10.500 (2.773)
Tyre	8.25-16-14	9.00-16-14	9.00-20-16	9.00-20-16	9.00-20-16

MAIZE PLANTER



MODEL	G2BCYF-3	G2BCYF-4	G2BCYF-5	G2BCYF-6
Drill depth mm (in)	30-50 (1,2 - 2,0)	30-50 (1,2 - 2,0)	30-50 (1,2 - 2,0)	30-50 (1,2 - 2,0)
Productivity ha (acre)	0.2-0.3 (0,4 - 0,6)	0.4-0.5 (0,8-1,0)	0.65-0.85 (1,3-1,7)	0.80-1 (1,6-2,0)
Weight kg (lb)	180 (396,8)	230 (507,1)	320 (705)	420 (925,9)
Flaws	3	4	5	6
Capacity at fertilizer tank L (gal)	48 (12,7)	64 (16,9)	80 (21,1)	96 (25,4)
Capacity of seeds tank L (gal)	27 (7,1)	36 (9,5)	64 (16,9)	64 (16,9)
Matched power kw (hp)	8,9-22,4 (11,9-30)	14,9-37,3 (20,0-50,0)	37,3 59,7 (50-80)	37,3-59,7 (50-80)

MEDIUM DISC HARROW



MODEL	G1BJX-1.7	G1BJX-2.0	G1BJX-2.2	G1BJX-2.4
Working width m (ft)	1,7 (5,6)	2,0 (6,6)	2,2 (7,2)	2,4 (7,9)
Working depth cm (in)	14-18 (5,5-7,1)	14-18 (5,5-7,1)	14-18 (5,5-7,1)	14-18 (5,5-7,1)
Dia. Of Disc mm (in)	560 (22,0)	560 (22,0)	560 (22,0)	560 (22,0)
Qty. of Disc	16	16	20	20
Productivity ha/h (ac/h)	1,3 (2,6)	1,3 (2,6)	1,6 (3,2)	1,6 (3,2)
Length mm (ft)	1.960 (6,4)	1.960 (6,4)	1.980 (6,5)	1.980 (6,5)
Width mm (ft)	1.880 (6,2)	1.880 (6,2)	2.470 (8,1)	2.470 (8,1)
Height mm (ft)	1.317 (4,3)	1.317 (4,3)	1.317 (4,3)	1.317 (4,3)
Weight kg (lb)	400 (881,8)	400 (881,8)	463 (1.020)	463 (1.020)
Power kw (hp)	33,5-41 (44,9-55)	33,5-41 (44,9-55)	41 (55)	41 (55)

HEAVY DUTY DISC HARROW



MODEL	G1BZ-1.8	G1BZ-2.2	G1BZ-2.5	G1BZ-3.0	G1BZ-3.4
Length mm (ft)	4.800 (15,7)	4.820 (15,8)	5.320 (17,5)	5.320 (17,5)	5.820 (19,1)
Width mm (ft)	2.000 (6,6)	2.440 (8,0)	2.880 (9,4)	3.320 (10,9)	3.760 (12,3)
Height mm (ft)	1.340 (4,4)	1.340 (4,4)	1.340 (4,4)	1.340 (4,4)	1.340 (4,4)
Weight kg (lb)	1.100 (2.425)	1.300 (2.866)	1.430 (3.152)	1.550 (3.417)	1.700 (3.747)
Working width m (ft)	1,8(5,9)	2,0(6,6)	2,5(8,2)	3,0(9,8)	3,4(11,2)
Working depth cm (in)	20 (7,9)	20 (7,9)	20 (7,9)	20 (7,9)	20 (7,9)
Qty. of disc	16	20	24	28	32
Dia. of disc mm (in)	660 (26)	660 (26)	660 (26)	660 (26)	660 (26)
Productivity ha/h (ac/h)	1,1 (2,2)	1,3 (2,6)	1,4 (2,8)	1,7 (3,4)	1,9 (3,8)
Power cv (hp)	65-80 (64,1-78,9)	75-90 (73,9-88,7)	80-100 (78,9-98,6)	90-100 (88,7-98,6)	100-120 (98,6-118,3)

Specifications are subject to change without notice.

FRONT END LOADER



MODEL	G554TK-QS	G754TK-QS	G1004TK-QS
Length mm (ft)	2.630 (8,6)	2.890 (9,5)	3.000 (9,8)
Width mm (ft)	1.670 (5,5)	1.830 (6,0)	2.100 (6,9)
Height mm (ft)	1.540 (5,1)	1.790 (5,9)	1.900 (6,2)
Bucket width m (ft)	1,7 (5,5)	1,8 (6,0)	2,1 (6,9)
Bucket volume m3 (cu.ft)	0,28 (9,9)	0,32 (11,3)	0,38 (13,4)
Carrying capacity kg (lb)	600 (1.322)	800 (1.763)	1.200 (2.645)
Lifting height m (ft)	2,7 (8,9)	2,9 (9,5)	3,2 (10,5)
Power required cv (hp)	45- 55 (44,4 - 54,2)	60- 75 (59,2 - 73,9)	90- 100 (88,7 - 98,6)

ROTARY TILLER



MODEL	G1GN-125	G1GN-140	G1GN-150	G1GN-160
Working width m (ft)	1,3 (4,1)	1,4 (4,6)	1,5 (4,9)	1,6 (5,2)
Working depth dry land cm (in)	8,0-14,0 (3,1-5,5)	8,0-14,0 (3,1-5,5)	8,0-14,0 (3,1-5,5)	8,0-14,0 (3,1-5,5)
Working depth paddy field cm (in)	14,0-16,0(5,5-6,3)	14,0-16,0(5,5-6,3)	14,0-16,0(5,5-6,3)	14,0-16,0(5,5-6,3)
Length mm (ft)	900 (3,0)	900 (3,0)	900 (3,0)	900 (3,0)
Width mm (ft)	1.360 (4,5)	1.690 (5,5)	1.700 (5,6)	1.880 (6,2)
Height mm (ft)	1.090 (3,6)	1.090 (3,6)	1.090 (3,6)	1.090 (3,6)
Weight kg (lb)	182 (401,2)	214 (471,8)	240 (529,1)	260 (573,2)
Productivity ha/h (ac/h)	0,3-0,5 (0,6-0,9)	0,3-0,5 (0,6-0,9)	0,4-0,6 (0,7-1,1)	0,4-0,6 (0,8-1,2)
Matched Power cv (hp)	18-30 (17,7-29,6)	20-30 (19,7-29,6)	25-30 (24,6-29,6)	30-45,5 (29,6-44,9)

DISC PLOUGH



MODEL	G1LY-325	G1LY-425	G1LY-525	G1LY-625	G1LY-530
Working width m (ft)	0,8 (2,5)	1,0 (3,3)	1,3 (4,1)	1,5 (4,9)	1,5 (4,9)
Working depth cm (in)	25 (9,8)	25 (9,8)	25 (9,8)	25 (9,8)	30 (11,8)
Qty. of disc	3	4	5	6	5
Dia. of Disc mm (in)	600 (23,6)	600 (23,6)	600 (23,6)	600 (23,6)	710 (28,0)
Weight kg (lb)	430 (948)	520 (1,146)	600 (1,322)	700 (1,543)	620 (1,366)
Matched Power cv (hp)	50-65 (49,3-64,1)	65-85 (64,1-83,8)	80-100 (78,9-98,6)	100-120 (98,6-118,3)	90-120 (88,7-118,3)

SHARP PLOW



MODEL	25			30G			
Blade number	3	4	5	3	4	5	6
Working width mm (in)	250 (9,8)	250 (9,8)	250 (9,8)	300 (11,8)	300 (11,8)	300 (11,8)	300 (11,8)
Width mm (in)	750 (29,5)	1,000 (39,4)	1,250 (49,2)	900 (35,4)	1,200 (47,2)	1,500 (59,1)	1,800 (70,9)
Power kw (hp)	40 (53,6)	60 (80,5)	70 (93,9)	55 (73,8)	65 (87,2)	90 (120,7)	110 (147,5)

MODEL	35G			
Blade number	3	4	5	6
Working width mm (in)	350 (13,8)	350 (13,8)	350 (13,8)	350 (13,8)
Width mm (in)	1,050 (41,3)	1,400 (55,1)	1,750 (68,9)	2,100 (82,7)
Power kw (hp)	65 (87,2)	80 (107,3)	120 (160,9)	120 (160,9)

WHEAT SEEDER



MODEL	G2BFX-16	G2BFX-24
Weight kg (lb)	500 (1.102,3)	700 (1.543,2)
Drilling width mm (ft)	2.400 (7,9)	3.600 (11,8)
Drilling rows	16	24
Drilling depth mm (in)	40-80 (1,6-3,1)	40-80 (1,6-3,1)
Volume of seed box L (cu.ft)	200 (7,1)	300 (10,6)
Productivity ha/h (ac/h)	1,1-1,6(2,1-3,2)	1,6-2,7(3,2-5,3)
Matched power cv (hp)	50-60 (49,3-59,2)	60-90 (59,2-88,7)

CORN HARVESTER



MODEL	G4YW-2	G4YW-3
Number of Rows	2	3
Distance between Rows mm (in)	450-900 (17,7-35,4)	550-850 (21,7-33,5)
Height mm (ft)	600 (2,0)	600 (2,0)
Width mm (ft)	1,400-1,650 (4,6-5,4)	1,650-1,800 (5,4-5,9)
Produclivity ha/h (ac/h)	0,3-0,4 (0,5-0,8)	0,3-0,5 (0,5-1,1)
Tractor pauer cv (hp)	50-70 (49,3-69,0)	70-90 (69,3-88,7)
Stalk Cut qualified Ratio	> 90%	> 90%
Grain Broke Ratio	< 2%	< 2%
Lost rate	< 2%	< 2%