



AGRICULTURAL EQUIPMENT

ÜRÜN KATOLOĞU // PRODUCT CATALOGUE

efcagri

www.efcagri.com



Our company EFCAGRI was based in 1975. In a short time, due to high quality standards, past experiences, a wide assortment of products and successful realization of projects, it has achieved great success in the production of meadow mowers.

We as an agriculture company, focus on satisfying the needs of our customers, in addition we consult them about our products. To achieve the high quality of our products, we set highest quality standard in advance, and we do not deviate a single step from the established standard till the end of manufacturing. That's why EFCAGRI produces a wide range of quality products.

Parallelly to improving and expanding agriculture potential, needs of agriculture machineries produced according to today's technology increases. Our company which is founded to produce agriculture machineries always goes on efforts of improving by keeping pace with technological developments, increasing productivity, decreasing production costs to minimum with sense of rule giving most importance to customer satisfaction than anything else.

Our company, which follows technological improvements closely with businesslike, participatory, innovator, experienced administrators and technical staffs, widespread sales network, conscious customers, goes on doing its bit for improving of country's agriculture with success.



Our Mission..

To put into service the results of our sharings which will ensure the happiness of our shareholders to our country, society and humanity.

Our Vision..

To be a leader manufacturer with our basic values and our products with international standards in our area in agriculture machinery sector, to be a powerful, esteemed, exemplary company in our country, to be a role player who is not to be unmindful to developments of global economy.

Friendly Technology to Nature, Agriculture, Our Farmers..



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EFC-111

FERTILIZER MACHINE



TECHNICAL SPECIFICATIONS	EFC-111-400	EFC-111-600
CAPACITY (LT)	400	600
WORK WIDTH (M)	16-20	16-20
HEIGHT (MM)	1108	1198
WIDTH (MM)	1030	1120
LENGTH (MM)	1140	1198
MACHINE WEIGHT (KG)	130	150
STAINLESS STEEL LEAF	OPSİYONEL	OPSİYONEL
STAINLESS STEEL DISC	OPSİYONEL	OPSİYONEL

EFC-122

FERTILIZER MACHINE



TECHNICAL SPECIFICATIONS	EFC-122-800	EFC-122-1000
CAPACITY (LT)	800	1000
WORK WIDTH (M)	16-20	16-20
HEIGHT (MM)	1290	1460
WIDTH (MM)	1110	1100
LENGTH (MM)	1650	1650
MACHINE WEIGHT (KG)	180	190
STAINLESS STEEL LEAF	OPSİYONEL	OPSİYONEL
STAINLESS STEEL DISC	OPSİYONEL	OPSİYONEL

EFC-133

FERTILIZER MACHINE



TECHNICAL SPECIFICATIONS	EFC-133-800	EFC-133-1000
CAPACITY STORE (LT.)	800	1000
WORKING WIDTH (M)	18-24	18-24
HEIGHT (MM)	1260	1260
WIDTH (MM)	1150	1150
LENGTH (MM)	1700	1800
WEIGHT (KG)	225	230
TRANSMISSION DISTANCE (CM)	50	50
DISC TYPE	DOUBLE	DOUBLE

EFC-144

FERTILIZER MACHINE



TECHNICAL SPECIFICATIONS	EFC-144-1200	EFC-144-1500
CAPACITY STORE (LT.)	1200	1500
WORKING WIDTH (M)	18-24	18-24
HEIGHT (MM)	1220	1225
WIDTH (MM)	1150	1150
LENGTH (MM)	1800	1800
WEIGHT (KG)	235	240
TRANSMISSION DISTANCE (CM)	50	50
DISC TYPE	DOUBLE	DOUBLE

EFC-155

FERTILIZER MACHINE



TECHNICAL SPECIFICATIONS	EFC-155-3000
CAPACITY STORE (LT.)	3000
WIDTH (MM)	1300
LENGTH (MM)	2200
HEIGHT (MM)	2380
WEIGHT (KG)	795
WORKING WIDTH (M)	24-36
OPEN-CLOSE ADJUSTMENT	HYDRAULIC CONTROLLED
TRANSMISSION DISTANCE (CM)	100

EFC-166

FERTILIZER MACHINE



TECHNICAL SPECIFICATIONS	EFC-166-3000
CAPACITY STORE (LT.)	3000
WIDTH (MM)	1300
LENGTH (MM)	2200
HEIGHT (MM)	2330
WEIGHT (KG)	820
WORKING WIDTH (M)	24-36
OPEN-CLOSE ADJUSTMENT	HYDRAULIC CONTROLLED
TRANSMISSION DISTANCE (CM)	100

EFC-177

GARDEN SPRAYER



TECHNICAL SPECIFICATIONS	EFC-177-350
CAPACITY (LT)	350
WORK WIDTH (M)	16-18
HEIGHT (MM)	1450
WIDTH (MM)	1100
LENGTH (MM)	1050
MACHINE WEIGHT (KG)	80
LEAF SPREADER PIECE	5
PROPELLER PIECE	SINGLE

EFC-211

DISC PLOUGH



TECHNICAL SPECIFICATIONS	EFC-211-2	EFC-211-3	EFC-211-4	EFC-211-5
NUMBER OF DISCS (PCS)	2	3	4	5
TOTAL LENGTH (MM)	1355	2330	2520	2910
TOTAL WIDTH (MM)	1115	1265	1420	1570
TOTAL HEIGHT (MM)	1235	1235	1235	1235
TOTAL WEIGHT (KG)	310	410	470	540
DISC DIAMETER (MM)	660-700	660-700	660-700	660-700
DISC DISTANCE (MM)	530	530	530	530
WORKING WIDTH (MM)	660-700	990-1050	1320-1400	1650-1750
REQUIRED POWER (HP)	35-40	55-60	70-80	85-90

EFC-222

TRAILED LIGHT TYPE DISC HARROW WITH HYDRAULIC LIFT



TECHNICAL SPECIFICATIONS	EFC-222-28	EFC-222-32	EFC-222-36	EFC-222-40
DISC QUANTITY (PCS)	28	32	36	40
DISC DIAMETER (MM)	510X4	510X4	510X4	510X4
WORKING WIDTH (MM)	2550	2900	3240	3600
WEIGHT (KG)	1250	1370	1490	1600
DISC SPACE (MM)	175	175	175	175
BEARING NO	8	12	12	12
NECESSARY POWER	60-75	70-80	80-90	90-100

EFC-233

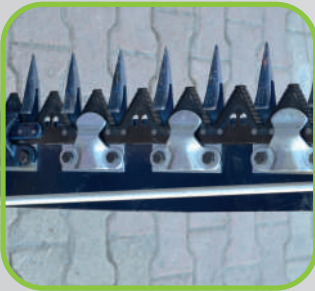
TRAILED & MOUNTED V TYPE GOBLE DISC HARROW



TECHNICAL SPECIFICATIONS	EFC-233-16	EFC-233-18	EFC-233-20	EFC-233-22	EFC-233-24
DISC QUANTITY	16	18	20	22	24
DISC DIAMETER (MM)	610X4	610X4	610X4	610X4	610X4
WORKING WIDTH (MM)	1840	2070	2330	2530	2760
WEIGHT (KG)	800	1004	1058	1108	1230
DISC SPACE (MM)	220	220	220	220	220
BEARING NO	4	4	6	6	8
NECESSARY POWER (HP)	65-75	80-85	90-95	100-105	110-115

EFC-311

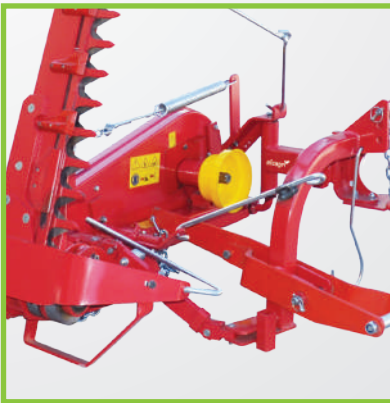
SINGLE ACTION SICKLE BAR MOWER



TECHNICAL SPECIFICATIONS	
CUTTING WIDTH	1800 MM
TOTAL WEIGHT	180 KG
KNIFE QUANTITY	25 ADET / PIECES
FINGER QUANTITY	24 ADET / PIECES
ECCANTRIC PERIOD	1300 D/DAK.
AVERAGE KNIFE SPEED	3.29 M/S

EFC-322

DOUBLE ACTION SICKLE BAR MOWER



TECHNICAL SPECIFICATIONS	EFC-322-180	EFC-322-205	EFC-322-230
CUTTING WIDTH	180 CM	205 CM	230 CM
TOTAL WEIGHT	220 KG	240 KG	260 KG
KNIFE QUANTITY	24 ADET / PIECES	28 ADET / PIECES	32 ADET / PIECES
FINGER QUANTITY	12 ADET / PIECES	14 ADET / PIECES	16 ADET / PIECES
ECCANTRIC PERIOD	1300 D/DAK.	1300 D/DAK.	1300 D/DAK.
AVERAGE KNIFE SPEED	3.29 M/S	3.29 M/S	3.29 M/S

EFC-333

REAPER BINDER MACHINE

**140
cm**

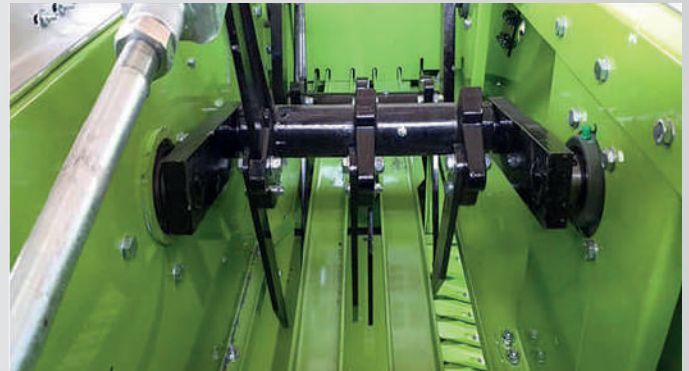
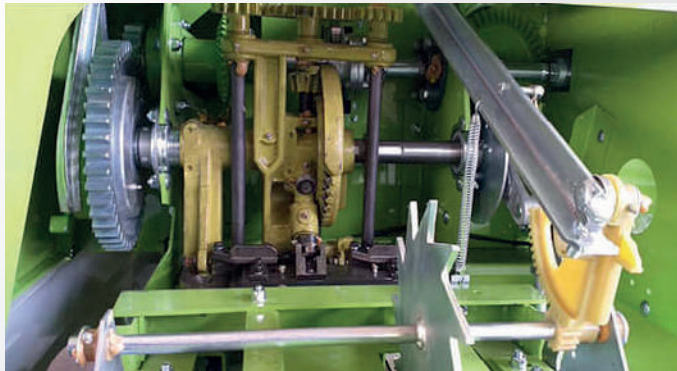


TECHNICAL SPECIFICATIONS	
TRANSPORT POSITION (MM)	3460
OVERAL WIDTH (MM)	1900
THE HEIGHT OF CROP (MM)	700-1800
OVERAL HEIGHT (MM)	1100
REAPING WIDTH (MM)	1400

TECHNICAL SPECIFICATIONS	
REAPING HEIGHT (MM)	ADJUSTABLE
CAPACITY (DA/H)	11
MACHINE WEIGHT (KG)	400
PTO (MIN/LT)	540
REQUIRER TRACTOR POWER (HP)	45-55

EFC-344

BALER MACHINE



EFC-411

SEED DRILL



TECHNICAL SPECIFICATIONS	EFC-411-12	EFC-411-14	EFC-411-16	EFC-411-18	EFC-411-20	EFC-411-22	EFC-411-24
NUMBER OF TINES	12	14	16	18	20	22	24
TOTAL LENGTH (MM)	2380	2650	2920	3190	3460	3730	4000
TOTAL PLANTING LENGTH (MM)	1490	1750	2020	2290	2560	2830	3100
TOTAL PLANTING PARKING (MM)	1300	1300	1300	1300	1300	1300	1300
BOX LENGTH	1780	2050	2320	2590	2860	3130	3400
TOTAL HEIGHT	135	135	135	135	135	135	135
TOTAL CAPACITY (DM3)	250	310	325	365	405	445	485
MANURE CAPACITY (DM3)	185	220	250	280	310	340	370
DISC RANGE BETWEEN PLANTING (MM)	135	135	135	135	135	135	135
WEIGHT	710	760	820	880	940	1000	1160
DIGGING DEPTH OF DISCS (MM)	150	150	150	150	150	150	150

EFC-422

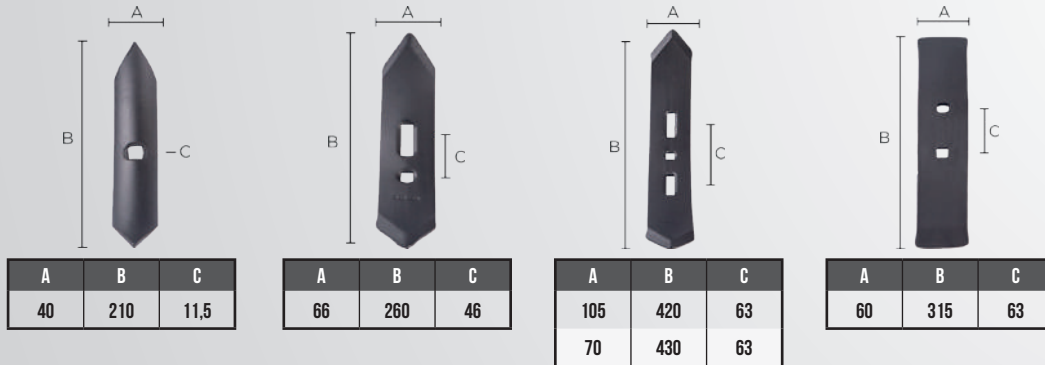
CHICKPEA SEED DRILL



TECHNICAL SPECIFICATIONS	EFC-422-9X1800	EFC-422-11X2200	EFC-422-13X2600	EFC-422-15X3000
NUMBER OF TINES	9	11	13	15
CHICKPEAS SOWING DISTANCE	200	200	200	200
LENGTH AT PARK POSITION	2200	2800	3200	3400
WIDTH AT PARK POSITION	1400	1400	1400	1400
HEIGHT AT PARK POSITION	1550	1550	1550	1550
CHASSIS LENGTH	650	650	650	650
WORKING LENGTH	1800	2200	2600	3000
WEIGHT	700	750	850	950

EFC-511

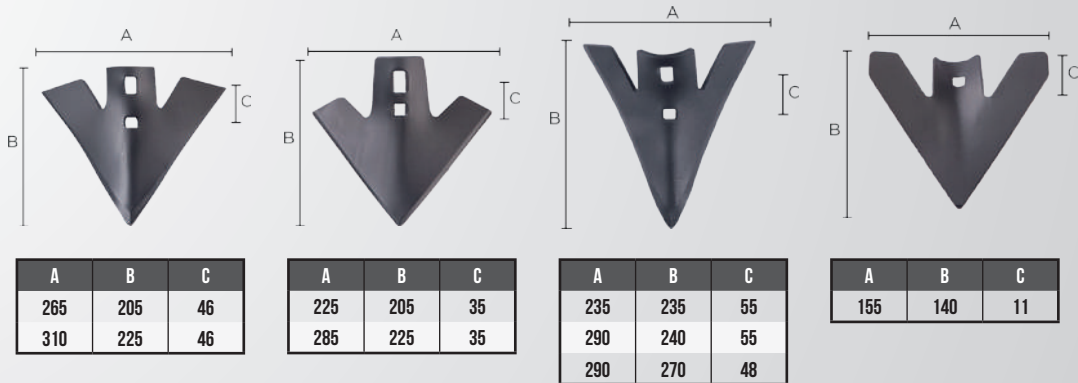
CHISELS



TECHNICAL SPECIFICATIONS	EFC-511-5	EFC-511-7	EFC-511-9	EFC-511-11
NUMBER OF TINES (PCS)	5	7	9	11
WORKING WIDTH (CM)	128	191	235	289
TOTAL WIDTH (CM)	157	220	270	320
LENGTH (CM)	110	110	110	120
COMBINED ROLLER LENGTH (CM)	187	187	187	197
TOTAL HEIGHT (CM)	133	133	133	133
WORKING DEPTH (CM)	68	68	68	68
WEIGHT (KG)	400	450	560	700
COMBINED ROLLER WEIGHT (KG)	565	650	800	970
REQUIRED POWER (HP)	60-70	70-80	80-90	90-100

EFC-522

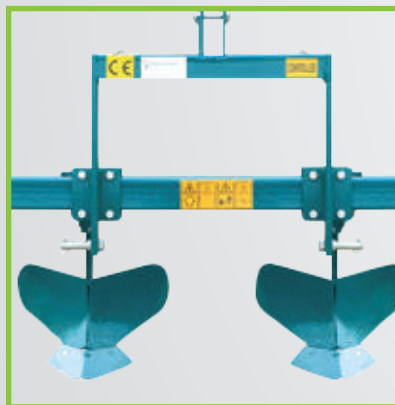
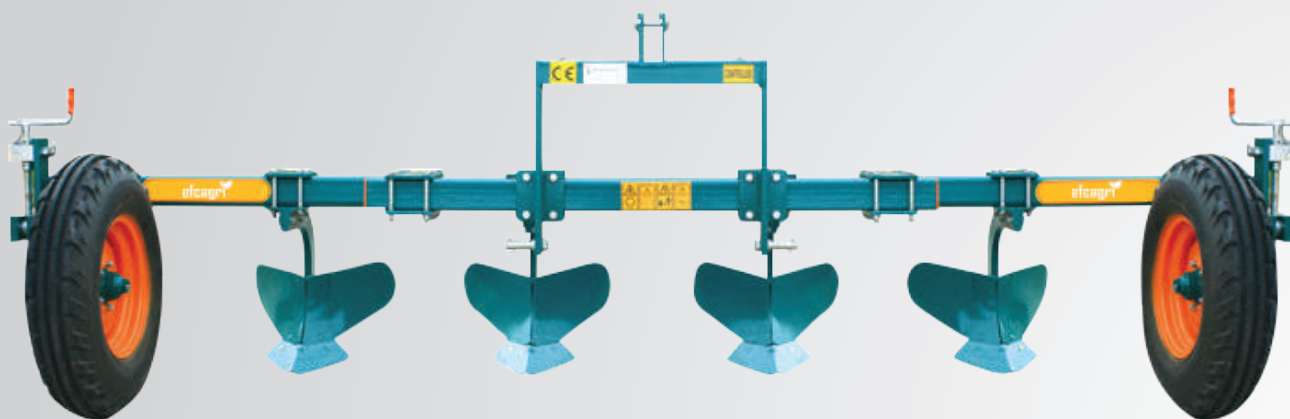
CULTIVATOR



SPECIFICATIONS	EFC-522-5	EFC-522-7	EFC-522-9	EFC-522-11	EFC-522-13
NUMBER OF TINES (PCS)	5	7	9	11	13
WORKING WIDTH (CM)	125	170	238	278	330
COMBINED ROLLER LENGTH (CM)	187	187	187	187	187
TOTAL HEIGHT (CM)	133	133	133	133	133
WORKING DEPTH (CM)	25	25	25	25	25
WEIGHT (KG)	238	286	362	435	502
REQUIRED POWER (HP)	30-40	40-50	50-80	80-100	80-110

EFC-533

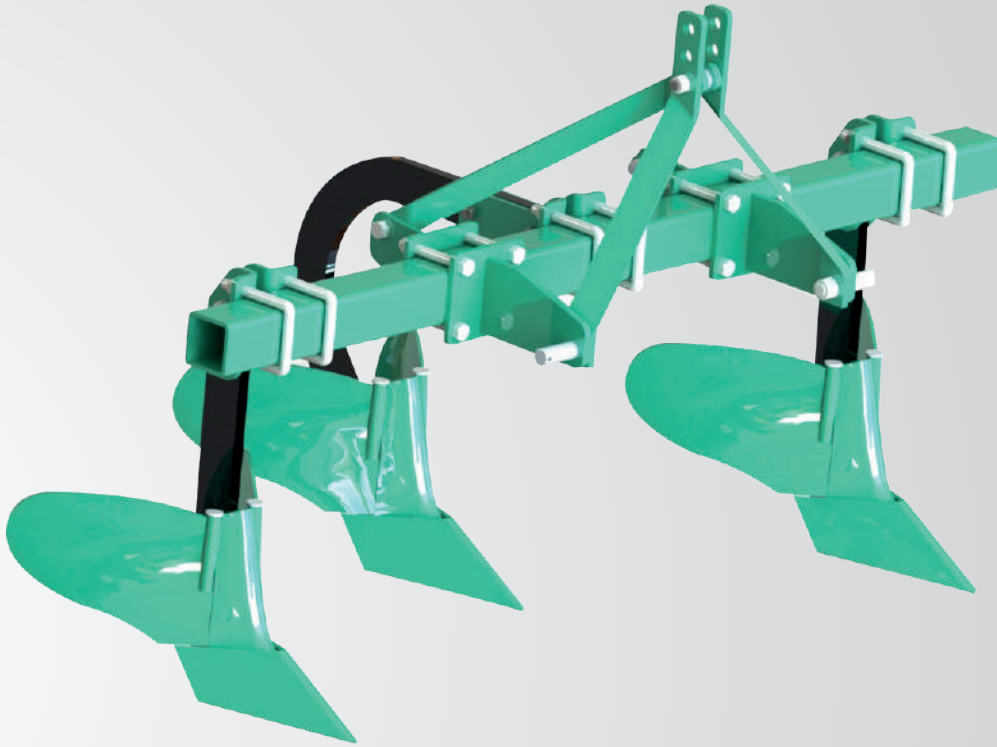
RIDGER



TECHNICAL SPECIFICATIONS	EFC-533
LENGTH (CM)	400
WIDTH (CM)	140
HEIGHT (CM)	95
WEIGHT (KG)	475
FOOT PCS (CM)	4
FOOT DEPTH (CM)	42
WORKING DEPTH (CM)	MAX 60 CM
2 FOOT BETWEEN DISTANCE (CM)	95
TRACTOR POWER (PH)	70-90
TIRE DIMENSIONS	7.50X16

EFC-544

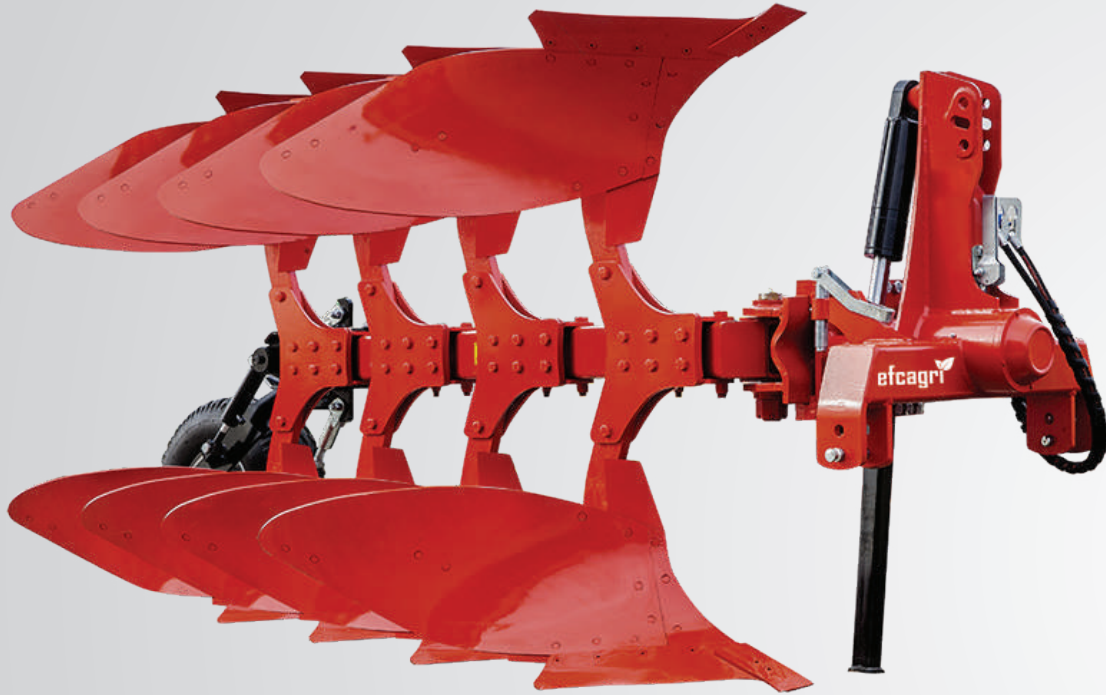
PLOUGH



TECHNICAL SPECIFICATIONS	EFC-544-3	EFC-544-4
LENGTH (CM)	190	260
WEIGHT (KG)	150	210
FOOT PCS (CM)	3	4
FOOT DEPTH (CM)	20	20
2 FOOT BETWEEN DISTANCE (CM)	90	80
TRACTOR POWER (PH)	35-60	35-60

EFC-555

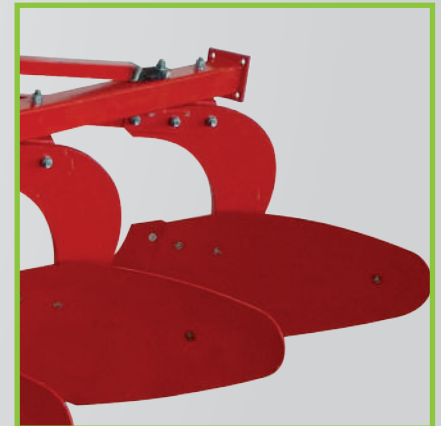
REVERSIBLE PLOUGH HEAVY TYPE



TECHNICAL SPECIFICATIONS TYPE	UNDERBEAM CLEARANCE (CM)	INTERBODY CLEARANCE (CM)	WORKING WIDTH (CM)	WORKING DEPTH (CM)	WEIGHT (KG)			POWER REQUIREMENT (HP)		
					3	4	5	3	4	5
EFC-555-16	75	85	30-35-40-45	36	945	1172	1370	80-90	90-110	110-150
EFC-555-18	80	95	30-35-40-45	40	980	1240	1436	85-100	95-115	110-160

EFC-566

WEDGE PLOUGH (STANDART TYPE)



TECHNICAL SPECIFICATIONS	EFC-566-28	EFC-566-32	EFC-566-36
TYPE	3	4	5
WORKING WIDTH (MM)	101	128	155
WORKING DEPTH (CM)	38	38	38
LEG SPACE (CM)	68	68	68
CHASSIS HEIGHT (CM)	72	72	72
WEIGHT (KG)	384	512	665
NECESSARY POWER	50-60	70-85	80-90

EFC-611

GARDEN SPRAYER

**400
Lt.**



**500
Lt.**



TECHNICAL SPECIFICATIONS	EFC-611-400	EFC-611-500
TANK (LT)	400	500
PUMP	TA-96	TA-96
PRESSURE	40	40
SPRAYING HANDLE (M)	10-12	10-12
NOZZLE	20-26	20-26
REQUIRED POWER (HP)	50-70	50-70
ECCENTRIC PERIOD	540	540

EFC-622

GARDEN SPRAYER

**600
Lt.**



**800
Lt.**



TECHNICAL SPECIFICATIONS	EFC-622-600	EFC-622-800
TANK (LT)	600	800
PUMP	ES-96	ES-96
PRESSURE	40	40
SPRAYING HANDLE (M)	10-12	10-12
NOZZLE	20-26	20-26
REQUIRED POWER (HP)	50-70	50-70
ECCENTRIC PERIOD	540	540

EFC-633

TURBO SPRAYER



TECHNICAL SPECIFICATIONS	EFC-633-200	EFC-633-300	EFC-633-400	EFC-633-500	EFC-633-600
PUMP TYPE	EFC71	EFC71	EFC71	EFC96	EFC96
PUMP FLOW (LT/MIN.)	71	71	71	96	96
PUMP PRESSURE (BAR)	40	40	40	40	40
CONTROL SYSTEM	SPRING	SPRING	VDR50	BAYMATIC	BAYMATIC
FAN TYPE	EFC.50-2	EFC.50-2	EFC.50-2	EFC.75-2	EFC.75-2
NUMBER OF NOZZLES (PCS)	24+4	24+4	4+4	5+4	5+5
POWER REQUIRED (HP)	50-70	50-70	50-70	50-70	50-70
WORK PERIOD (RPM)	540	540	540	540	540

EFC-644

GARDEN SPRAYER



TECHNICAL SPECIFICATIONS	EFC-644-1000
TANK (LT)	1000
PUMP	ES-96
PRESSURE	40
SPRAYING HANDLE (M)	10-12-16
NOZZLE	20-26
REQUIRED POWER (HP)	50-70
ECCENTRIC PERIOD	540

EFC-711

LEVELLING SHOVEL



TECHNICAL SPECIFICATIONS	EFC-711-200	EFC-711-220	EFC-711-240	EFC-711-200-10
MATERIAL TYPE	200	220	240	240
THICKNESS (MM)	6	6	8	10
WIDTH (CM)	155	165	175	175
LENGTH (CM)	200	200	240	240
HEIGHT (CM)	143	143	143	160
WORKING WIDTH (CM)	200	220	240	240
NECESSARY POWER (HP)	40-70	40-70	40-70	40-70

EFC-722

THRESHING MACHINE



WIDTH (CM)	LENGTH (CM)	HEIGHT (CM)	WEIGHT (KG)	BUCKET WIDTH (CM)	NECESSARY POWER (HP)
97	265	135	240	78	40-70

EFC-811

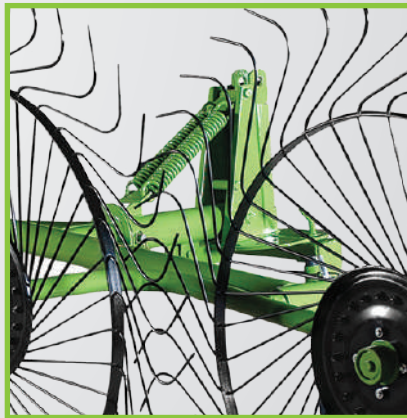
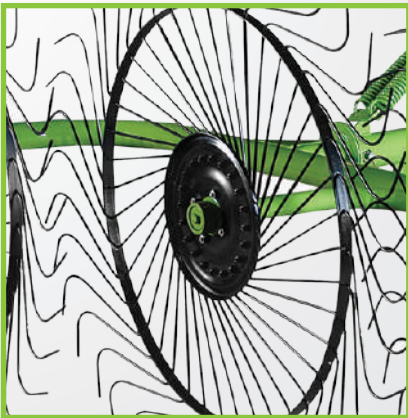
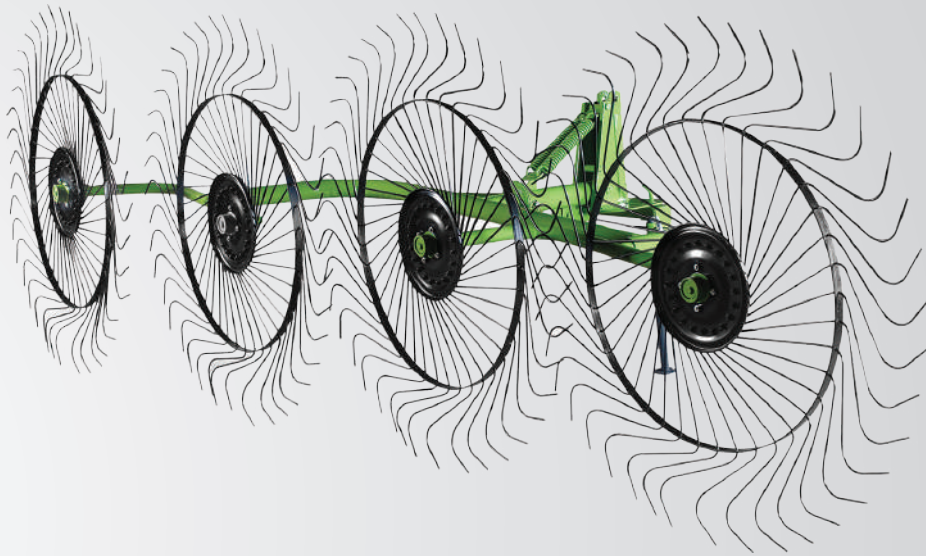
ROTARY RAKES



TECHNICAL SPECIFICATIONS	EFC-811-9	EFC-811-11
NUMBERS OF ROTOR ARM	9	11
NUMBER OF SPRING ARM	3	4
WORKING WIDTH	3.3 M	4 M
WIDHT (TRANSPORT POSITION)	1.2 M	2 M
NUMBER OF TIRES	2	4
BASIC SIZES OF RUBBER WHEEL	16/6,5-8	16/6,5-8
HEIGHT	1.24 M	1.28 M
WEIGHT	400 KG	604 KG
MIN POWER REQUIREMENT	40-50 HP	45-55 HP
PTO SPEED	540 RPM	540 RPM
LENGHT (TRANSPORT POSITION)	2.68 M	2.89 M

EFC-822

RAKE



TECHNICAL SPECIFICATIONS	EFC-822-4	EFC-822-5
NUMBER OF DRUM (PCS)	4	5
TOTAL LENGHT (MM)	4000	5300
TOTAL WIDTH (MM)	2100	2300
WORKING WIDTH (MM)	2200-2600	3300-3500
NUMBER OF SPRING (PCS)	160	200
TOTAL WEIGHT (KG)	170	190
REQUIRED POWER (HP)	30-50	30-90

EFC-911

THRESHING MACHINE



TECHNICAL SPECIFICATIONS	EFC-911
LENGHT	4,100 MM
WIDTH	2,050 MM
HEIGHT	2,350 MM
WIEGHT	1,450 KG
BEATER WIDTH	1,200 MM
NUMBER BEATER OF BLADES	44
"BEATER SIEVE DIAMETERS DIAMETERS"	14-16-20 MM
TIER SIZE	600 X 16
POWER REQUIREMENT (MIN)	1200 RPM/MIN

EFC-922

HOEING MACHINES



TECHNICAL SPECIFICATIONS	EFC-922
TRANSMISSION AND DIFF	3 FORWARD AND 1 REVERSE SPEED CONICAL AND BEVEL GEAR TRANSMISSION
TILLER/ WORKING WITH	ADJUSTABLE 60-90 CM (WITH THE PROTECTIVE SIDE DISKS)
SAFETY DEVICEV	EMERGENCY ENGINE STOP SYSTEM
WHEELS (OPTIONAL)	500 X 12
ENGINE TYPE	4 STROKE WITH DIRECT INJECTION ENGINE WITH SINGLE-CYLINDER
STARTING SYSTEM	ROPE/RECOIL/ ELECTRICAL START
CYLINDER VOLUME (CM3)	400 CM3
RATED POWER	8.5 HP / 3000 RPM D/DK
RATED TORQUE	32.8 1800 D/DK
FUEL TANK CAPACITY	5.3 LT
FULE TYPE	DIESEL
COOLING SYSTEM	AIR PRESSURED
WEIGHT	±150 KG



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Agricultural Machinery

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