



— 1980 —

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NOVATAR[®]
AGRICULTURAL MACHINES



MADE IN **TURKEY**



MANURE SPREADER SLAPPERS TYPE



"GRAND SERIES MANURE SPREADER"	CAPACITY	WEIGHT	TIRE DIMENSIONS	TOTAL TIRES	AXLE SYSTEM	MIN. HP	BRAKE SYSTEM
GRAND 6	6 M3 (8 TON)	2950 KG	400/60-15,5	2	CONSTANT	70 HP+	HYDRAULIC
GRAND 10	10 M3 (14 TON)	3900 KG	400/60-15,5	4	TANDEM	90 HP+	HYDRAULIC
GRAND 15	15 M3 (18 TON)	4500 KG	500X50X17	4	TANDEM	120 HP+	HYDRAULIC
GRAND 20	20 M3 (25 TON)	6500 KG	435X50X19,5	4	TANDEM	140 HP+	HYDRAULIC

MANURE SPREADER DISC TYPE



"MORGAN SERIES MANURE SPREADER"	CAPACITY	WEIGHT	TIRE DIMENSIONS	TOTAL TIRES	AXLE SYSTEM	MIN. HP
MORGAN 6	6 M3 (8 TON)	2700 KG	400/60-15,5	2	CONSTANT	70 HP+
MORGAN 10	10 M3 (14 TON)	3900 KG	400/60-15,5	4	TANDEM	90 HP+
MORGAN 15	15 M3 (18 TON)	4850 KG	385/65/22.5	4	TANDEM	120 HP+
MORGAN 20	20 M3 (25 TON)	5400 KG	402/60/15.5	4	TANDEM	140 HP+

GARDEN TYPE MANURE SPREADER



GARDEN TYPE MANURE SPREADER	CAPACITY	MIN. TRACTOR HP	AXLE SYSTEM	WHEEL SIZE	TOTAL TIRES	WEIGHT
GTM-4	4 m3	50	CONSTANT	10,0/7/15,3	2	1700
GTM-5	5 m3	60	CONSTANT	10,0/7/15,3	2	1800
GTM-6	6 m3	70	CONSTANT	10,0/7/15,3	2	1900

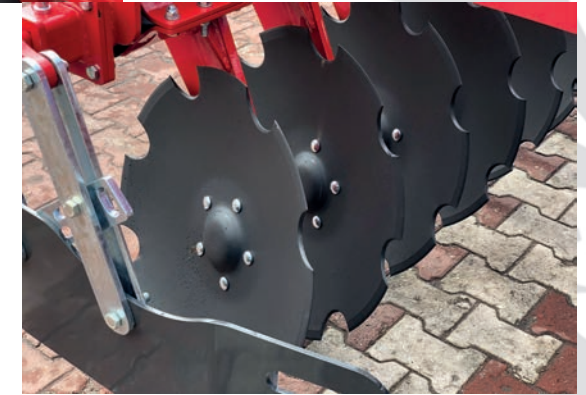


LIQUID FERTILIZER SPREADER TANK



POSEIDON SERIES	WIDTH (MM)	LENGTH (MM)	HEIGHT (MM)	TIRE DIMENSIONS	TOTAL TIRES	BRAKE SYSTEM
POSEIDON-5	2150	6000	2750	500/50-17	2	HYDRAULIC
POSEIDON-10	2300	7000	2900	500/50-17	4	HYDRAULIC
POSEIDON-15	2300	7500	3200	500/50-17	4	HYDRAULIC

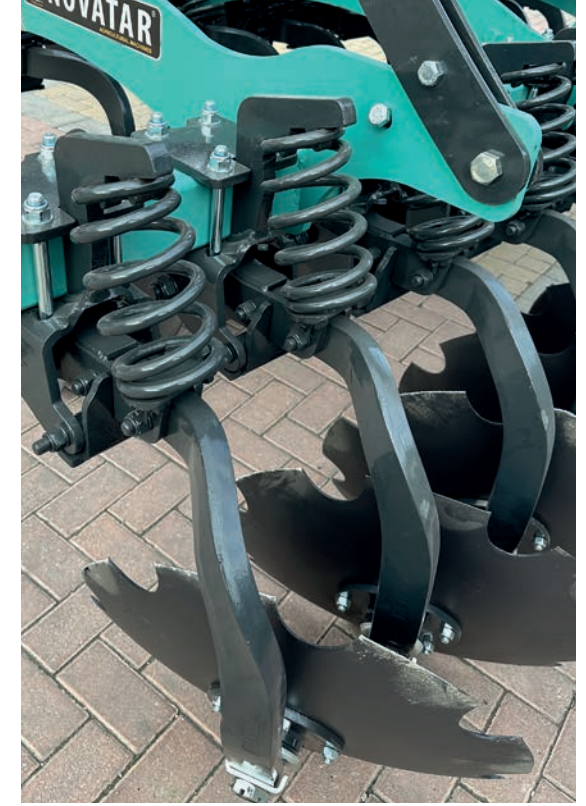
RUBBER TYPE MULTI DISC HARROW



CYRUS-GRAND	DISC DIMETER (CM)	"WORKING WIDTH (CM)"	"WORKING DEPTH (MM)"	"REQUIRED HP (HP)"
CYRUS-16	51/57/62	200	250	50-60
CYRUS-18	51/57/62	225	250	60-70
CYRUS-20	51/57/62	250	250	70-80
CYRUS-22	51/57/62	275	250	80-90
CYRUS-24	51/57/62	300	250	90-100
CYRUS-26	51/57/62	325	250	100-110
CYRUS-28	51/57/62	350	250	110-130
CYRUS-32	51/57/62	400	250	120-150



SPRING TYPE MULTI DISC HARROW



CYRUS	WEIGHT (KG)		"WORKING WIDTH (CM)"	"WORKING DEPTH (MM)"	"REQUIRED HP (HP)"
	57Q	62Q			
CYRUS-16	920	980	200	250	50-60
CYRUS-18	1030	1100	225	250	60-70
CYRUS-20	1140	1220	250	250	70-80
CYRUS-22	1250	1340	275	250	80-90
CYRUS-24	1365	1465	300	250	90-100
CYRUS-26	1490	1590	325	250	100-110
CYRUS-28	1600	1720	350	250	110-130
CYRUS-32	1820	1950	400	250	130-150

GOBLE DISC HARROW



GOBLE-DISC HARROW	"DISC DIMATER (CM)"	"WORKING WIDTH (CM)"	"WORKING DEPTH (MM)"	"BEARING BED QUANTITY"	"REQUIRED POWER (HP)"
GBL-16	56/61/66	176	220	6	45-50
GBL-18	56/61/66	198	220	6	50-55
GBL-20	56/61/66	220	220	8	65-70
GBL-22	56/61/66	242	220	8	70-75
GBL-24	56/61/66	264	220	8	75-80
GBL-26	56/61/66	286	220	8	80-90
GBL-28	56/61/66	308	220	8	90-120
GBL-30	56/61/66	330	220	8	120-140
GBL-32	56/61/66	352	220	8	150-160
GBL-34	56/61/66	374	220	8	160-180

FOLDABLE GOBLE DISC HARROW



"FOLDABLE GOBLE"	"DISC DIMATER (CM)"	"WORKING WIDTH (CM)"	WEIGHT	"DISC SPACE (MM)"	"BEARING BED QTY"	"REQUIRED POWER (HP)"
F-GBL-40	66	440	3900	220	16	180-190
F-GBL-44	66	484	4300	220	16	190-200
F-GBL-48	66	530	4650	220	16	210-220
F-GBL-52	61	575	5000	220	16	250+

OFFSET DISC HARROW



"HEAVY-DUTY DISC-HARROW"	DISC DIAMETER		"DISC SPACE (MM)"	"BEARING BED QUANTITY"	"CHASSIS DIMENSIONS"	"WORKING WIDTH (CM)"	WEIGHT (KG)		"REQUIRED POWER (HP)"
							56Q	61Q	
HD-20	46	51	220	8	100X100X6	180	1100	1150	70-75
HD-24	46	51	220	8	100X100X6	216	1300	1400	80-90
HD-28	46	51	220	8	100X100X6	252	1550	1600	120-140
HD-32	46	51	220	8	100X100X6	288	1750	1850	160-170
HD-36	46	51	220	8	100X100X6	324	1400	1500	90-120
HD-40	46	51	220	8	100X100X6	360	1550	1600	120-140
HD-44	46	51	220	8	100X100X6	396	1650	1750	140-160
HD-48	46	51	220	8	100X100X6	432	1750	1850	160-170



HEAVY OFFSET DISC HARROW



"HEAVY-DUTY DISC-HARROW"	DISC DIAMETER		"DISC SPACE (MM)"	"BEARING BED QUANTITY"	"CHASSIS DIMENSIONS"	"WORKING WIDTH (CM)"	WEIGHT (KG)		"REQUIRED POWER (HP)"
							56Q	61Q	
HD-20	46	51	220	8	100X200X6	220	1100	1150	70-75
HD-24	46	51	220	8	100X200X6	264	1300	1400	80-90
HD-28	46	51	220	8	100X200X6	308	1550	1600	120-140
HD-32	46	51	220	8	100X200X6	352	1750	1850	160-170
HD-34	46	51	220	8	100X200X6	374	1850	1950	170-200

ROTARY HOE / CRUST CRUSHER



ROTARY HOE	STARS QUANTITY (PCS)	STARS DIAMETER (CM)	"WORKING WIDTH (CM)"	"REQUIRED POWER (HP)"
NVTRH - 300	30	50x50	300	40+
NVTRH - 350	36	50x50	350	50+
NVTRH - 410	42	50x50	410	60+
NVTRH - 580 F	58	50x50	580	80+
NVTRH - 880 F	88	50x50	880	150+

TILLER

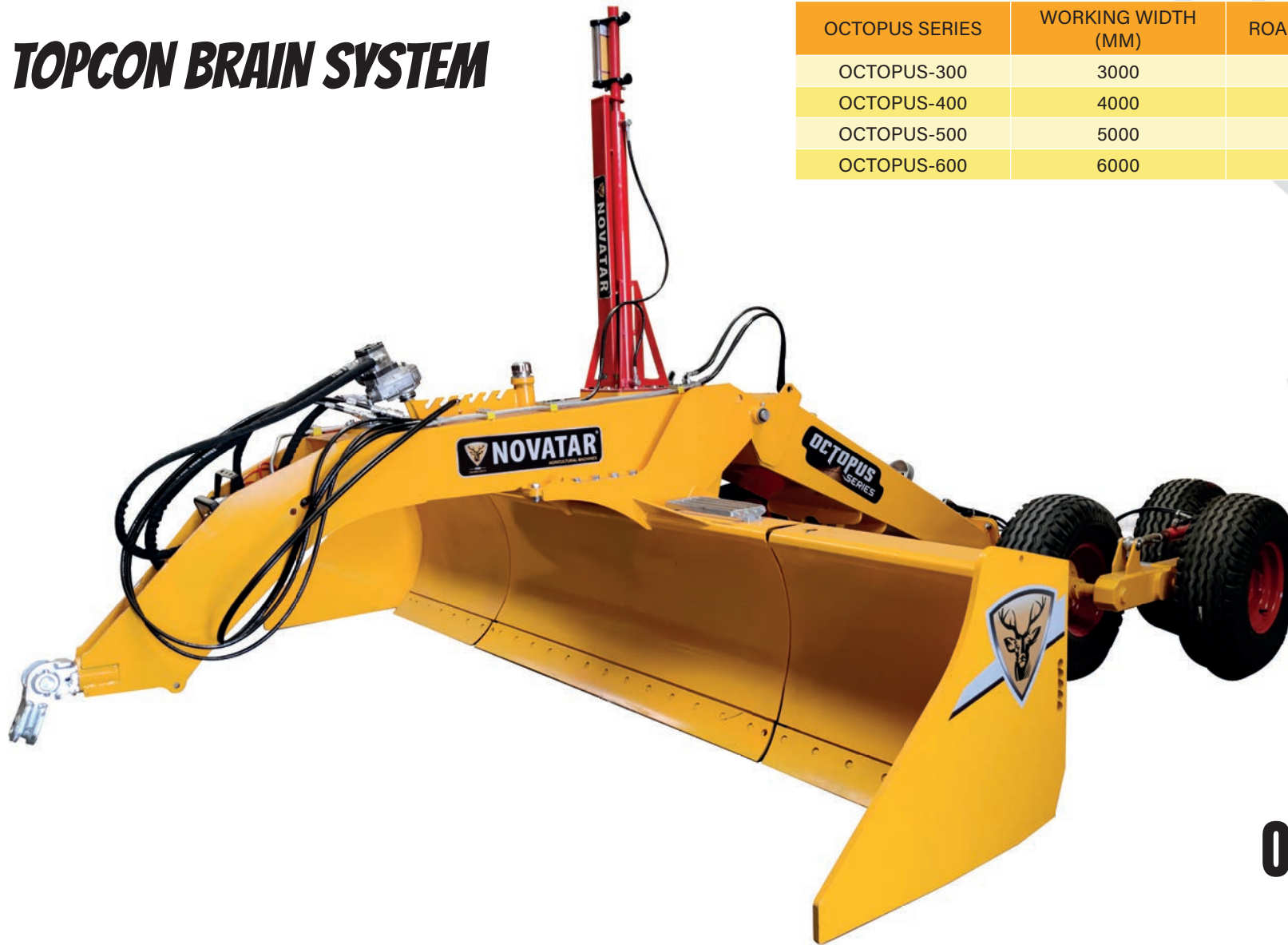


TILLER	FOOD QUANTITY (PCS)	FOOT SIZE (MM)	WORKING WIDTH (CM)	TRACTOR HP	WEIGHT
TLL23	23	45x12	250	55-65	900
TLL25	25	45x12	275	65-75	950
TLL27	27	45x12	300	75-85	975
TLL29	29	45x12	325	85-95	1000
TLL31	31	45x12	350	95-105	1060
TLL33	33	45x12	375	105-115	1150
TLL35	35	45x12	400	115-125	1200

LAND LEVELER WITH LASER CONTROLLED

TOPCON BRAIN SYSTEM

OCTOPUS SERIES	WORKING WIDTH (MM)	ROAD WIDTH (MM)	REQUIRED POWER (HP)
OCTOPUS-300	3000	2500	80+
OCTOPUS-400	4000	2500	120+
OCTOPUS-500	5000	2500	160+
OCTOPUS-600	6000	2500	220+



OCTOPUS SERIES

FOLDABLE ROLLER



FOLDABLE ROLLER	ROLLER DIAMETER (MM)	"WORKING WIDTH (MM)"	WEIGHT (KG)	TRANSPORT WIDTH (MM)	"REQUIRED POWER (HP)"
NVTFD-450x40	400	450	1800	250	70-90
NVTFD-600x40	400	600	2250	250	90-110
NVTFD-450x50	500	450	2300	250	90-110
NVTFD-600x50	500	600	3000	250	110-160

FIELD TYPE ROTOVATOR



"FIELD TYPE ROTOVATOR"	"MACHINE WEIGHT (KG)"	"WORKING WIDTH (MM)"	"WORKING DEPTH (MM)"	"BLADE QUANTITY (PCS)"	"REQUIRED POWER (HP)"
RTV-210	840	2050	200	48	60-70
RTV-235	880	2300	200	54	70-80
RTV-265	1040	2650	200	60	80-90
RTV-300	1120	2900	200	66	90-100
RTV-315	1250	3150	200	72	100-110
RTV-340	1500	3400	200	78	110-130

HYDRAULIC GARDEN ROTOVATOR



"ROTAVATOR WITH HYDRAULIC SLIDER"	"MACHINE WEIGHT (KG)"	"WORKING WIDTH (MM)"	"WORKING DEPTH (MM)"	"BLADE QUANTITY (PCS)"	"REQUIRED POWER (HP)"
HRTV-160	450	1600	200	36	40-50
HRTV-185	480	1850	200	42	50-60
HRTV-210	510	2100	200	48	60-70
HRTV-235	540	2350	200	54	70-80

GARDEN TYPE ROTAVATOR

MINI MODEL



STANDARD MODEL



GARDEN TYPE ROTAVATOR	"MACHINE WEIGHT (KG)"	"WORKING WIDTH (MM)"	"WORKING DEPTH (MM)"	"BLADE QUANTITY (PCS)"	"REQUIRED POWER (HP)"
MINI 100	270	1000	200	30	25-30
MINI 120	300	1200	200	36	30-35
MINI 140	330	1400	200	42	35-40
MINI 160	360	1600	200	48	40-50
GARDEN 160	500	1600	200	36	40-50
GARDEN 185	530	1850	200	42	50-60
GARDEN 210	560	2100	200	48	60-70
GARDEN 235	600	2350	200	54	70-80

ROTARY HARROW



POWER HARROW	"MACHINE WEIGHT (KG)"	"WORKING WIDTH (MM)"	"WORKING DEPTH (MM)"	"BLADE QUANTITY (PCS)"	"REQUIRED POWER (HP)"
NVTRH-250	1250	2500	280	20	70-80
NVTRH-300	1450	3000	280	24	80-90
NVTRH-350	1550	3500	280	28	90-100
NVTRH-400	1730	4000	280	32	100-120



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GRASS SLASHER



GRASS SLASHER	"MACHINE WEIGHT (KG)"	"WORKING WIDTH (MM)"	NUMBER OF CHAIN	"REQUIRED POWER (HP)"
RS-1000	150	1000	2	30+
RS-1500	220	1500	2	50+

FLAIL MULCHER



FLAIL MULCHER	"MACHINE WEIGHT (KG)"	"WORKING WIDTH (MM)"	"BLADE QUANTITY (PCS)"	"REQUIRED POWER (HP)"
NVTFM-180	780	1800	18	50-70
NVTFM-200	820	2000	20	70-90
NVTFM-220	860	2200	22	80-90



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AXE TYPE PNEUMATIC SEEDER



"PNEUMATIC PRECISION SEED PLANTER"	UNIT	4 Row		6 Row		8 Row	
		Fertilizer	"Without Fertilizer"	Fertilizer	"Without Fertilizer"	Fertilizer	"Without Fertilizer"
SEED TANK VOLUME	LT	4*35	4*35	6*35	6*35	8*35	8*35
FERTILIZER TANK VOLUME	LT	2*160	-	2*200	-	2*240	-
DISC HOLE DIAMETER	MM	1-6	1-6	1-6	1-6	1-6	1-6
DISC NUMBER OF HOLES	PCS	Variable	Variable	Variable	Variable	Variable	Variable
DISTANCE BETWEEN ROWS	CM	45-70-75	45-70-75	45-70-75	45-70-75	45-70-75	45-70-75
DISTANCE ROW	CM	1-177	1-177	1-177	1-177	1-177	1-177
REQUIRED POWER	HP	70-80	70-80	90-110	90-110	110-130	110-130
WEIGHT	KG	1100	900	1400	1200	1650	1450

DISC TYPE PNEUMATIC SEEDER



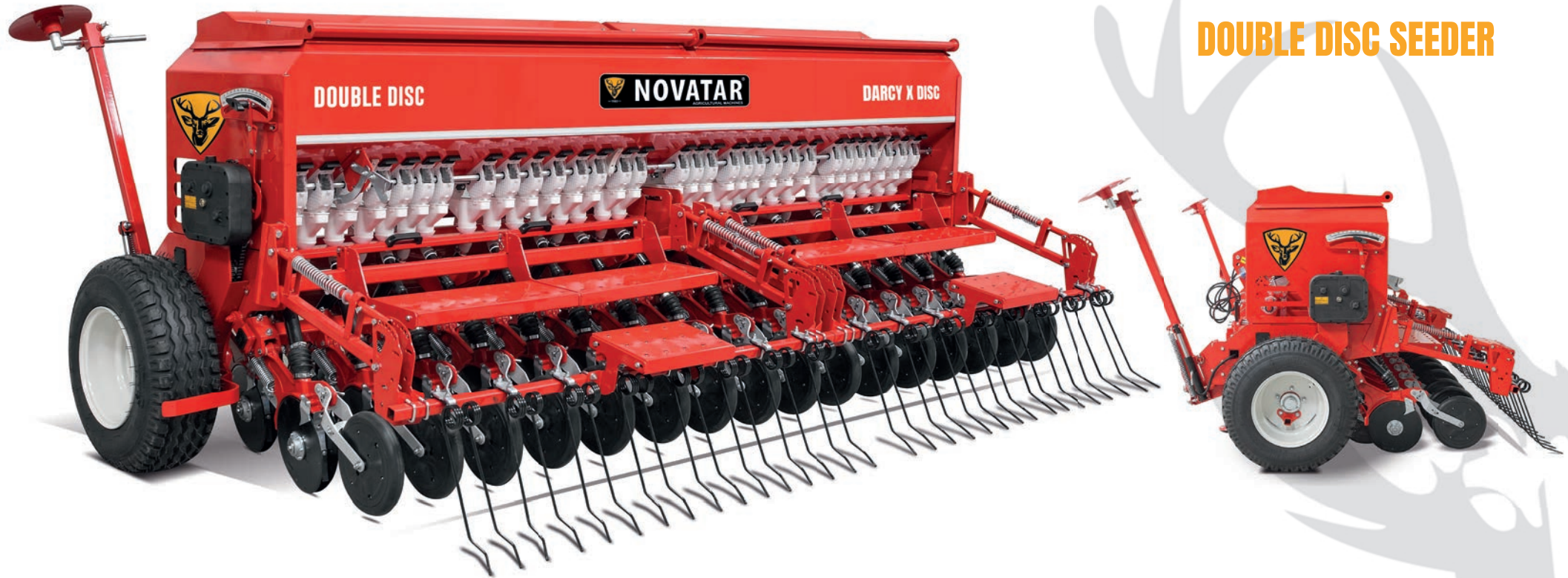
TECHNICAL SPECIFICATIONS	UNIT	4 Row		6 Row	
		Fertilizer	"Without Fertilizer"	Fertilizer	"Without Fertilizer"
SEED TANK VOLUME	LT	4*35	4*35	6*35	6*35
FERTILIZER TANK VOLUME	LT	2*200	-	2*200	-
DISC HOLE DIAMETER	MM	1-6	1-6	1-6	1-6
DISC NUMBER OF HOLES	PCS	Variable	Variable	Variable	Variable
DISTANCE BETWEEN ROWS	CM	50-95	50-95	45-50-55-60-65-70	45-50-55-60-65-70
DISTANCE ROW	CM	1-177	1-177	1-177	1-177
REQUIRED POWER	HP	75+	80+	85+	90+
WEIGHT	KG	1250	1100	1450	1250



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MECHANICAL DOUBLE DISC SEEDER



DOUBLE DISC SEEDER

SEEDER WITH TWIN DISCS	UNIT	DARCY DISC 19	DARCY DISC 23	DARCY DISC 27	DARCY DISC 31	DARCY DISC 39	DARCY DISC 47
NUMBER OF LEG	PCS	19	23	27	31	39	47
INTER-ROW DISTANCE	MM	130	130	130	130	130	130
WORKING WIDTH	MM	2500	3000	3500	4000	5000	6000
SEED CAPACITY	LT	460	550	640	730	910	1090
FERTILIZER CAPACITY	LT	305	370	400	425	480	535
CAPACITY WITHOUT FERTILIZER	LT	750	950	1150	1350	1750	2150
TYRE DIMENSIONS	INCH	600-16	600-16	600-16	600-16	10.0-75/13	10.0-75/13
WEIGHT	KG	1010	1190	1380	1530	2350	2760
REQUIRED POWER	kg	70+	80+	100+	110+	130+	160+

MECHANICAL SINGLE DISC SEEDER



SINGLE DISC SEEDER



SEEDER WITH SINGLE DISC	UNIT	DARCY DISC 19	DARCY DISC 23	DARCY DISC 27	DARCY DISC 31	DARCY DISC 39	DARCY DISC 47
NUMBER OF LEG	PCS	19	23	27	31	39	47
INTER-ROW DISTANCE	MM	130	130	130	130	130	130
WORKING WIDTH	MM	2500	3000	3500	4000	5000	6000
SEED CAPACITY	LT	460	550	640	730	910	1090
FERTILIZER CAPACITY	LT	305	370	400	425	480	535
CAPACITY WITHOUT FERTILIZER	LT	750	950	1150	1350	1750	2150
TYRE DIMENSIONS	INCH	600-16	600-16	600-16	600-16	10.0-75/13	10.0-75/13
WEIGHT	KG	850	1000	1180	1290	1580	1860
REQUIRED POWER	kg	70+	80+	100+	110+	130+	160+

MECHANICAL COULTER TINE SEEDER

COULTER TINE



AXE TYPE SEED PLANTER	UNIT	AXE-16	AXE-18	AXE-20	AXE-22	AXE-24	AXE-28	AXE-32
NUMBER OF LEG	PCS	16	18	20	22	24	28	32
INTER-RO DISTANCE	MM	125	125	125	125	125	125	125
WORKING WIDTH	MM	2000	2250	2550	2800	3000	3500	4000
SEED CAPACITY	LT	240	270	305	340	370	400	425
FERTILIZER CAPACITY	LT	260	300	340	360	400	440	465
TYRE DIMENSIONS	INCH	500-12	500-12	500-12	600-16	600-16	600-16	600-16
WEIGHT	KG	650	680	720	750	775	800	850
REQUIRED POWER	HP	40+	50+	60+	70+	80+	90+	100+

MECHANICAL CHISEL SEEDER

CHISEL LEGS



CHISEL LEG SEEDER	UNIT	CHISEL-21	CHISEL-25	CHISEL-29	CHISEL-33
NUMBER OF LEG	PCS	21	25	29	33
INTER-ROW DISTANCE	MM	120	120	120	120
WORKING WIDTH	MM	2500	3000	3500	4000
SEED CAPACITY	LT	460	550	640	730
FERTILIZER CAPACITY	LT	305	370	400	425
CAPACITY WITHOUT FERTILIZER	LT	750	950	1150	1350
TYRE DIMENSIONS	INCH	600/16	600/16	600/16	600/16
WEIGHT	KG	820	970	1150	1260
REQUIRED POWER	HP	70+	80+	100+	110+

KT2000 REAR LOADER



QUICK COUPLING



KT2000	
DISCHARGING HEIGHT (with bucket)	3000 mm
CAPACITY OF LOADING	1000 kg
REQUIRED HYDRAULIC INLET (with bucket)	4
REQUIRED TRACTOR HP	60+
LOADER WEIGHT (with quick coupling)	370 kg
LOADER WIDTH	1000 mm
LOADER HEIGHT	2200 mm

LOADER ATTACHMENTS



BALE FORKS



BIG-BAG LOADER



SILAGE BUCKET



PALLET FORKS



EURO BUCKET



SILAGE GRABBER

KT4000 REAR LOADER



KT2000	
DISCHARGING HEIGHT (with bucket)	2800 mm
CAPACITY OF LOADING	650 kg
REQUIRED HYDRAULIC INLET (with bucket)	4
REQUIRED TRACTOR HP	50+
LOADER WEIGHT (with 150 cm bucket)	365 kg
LOADER WIDTH	1500 mm
LOADER HEIGHT	1650 mm



THE HISTORY OF NOVATAR

The experienced star of the Agricultural Sector NOVATAR was founded in TURKEY in 1980 and started its activities by manufacturing soil preparation machines then continues producing harvesting machines in addition to soil preparation machines.

When we came in 2010 Novatar Company provide many agricultural machines and started to export their products as one of the biggest agricultural machinery producers in Turkey and take a place in many countries around the world thank to being a reliable partner, after-sales service, and its quality.

The most important point for us reply to your requirement fast and supply the best material without losing time. As a big family from production to the packaging process, we work efficiently and make satisfied our dealers.

We have been following the technological developments closely and our R & D department aims to reach modern and durable agricultural equipment for you.

Today, NOVATAR products have reached many farmers worldwide, and we are growing day by day thanks to you.

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