

PRODUCT RANGE







TERRA MAX STUBBLE CULTIVATOR



TECHNICAL SPECIFICATIONS

Technical Specifications	Terra Max 6	Terra Max 7	Terra Max 11	Terra Max 12
Working Width	2,5 m	3 m	3 m	3,5 m
Number of Tines	6	7	11	12
Working Depth	25 cm	25 cm	25 cm	25 cm
Row Spacing	750 mm	750 mm	750 mm	750 mm
Chassis Height	800 mm	800 mm	800 mm	800 mm
Power Requirement (min)	70 HP	90 HP	110 HP	130 HP
Number of Levelling Discs	6	8	8	10
Basic Machine Weight (Without Rollers)	780 kg	875 kg	1100 kg	1260 kg
Category	Cat II/Cat III	Cat II/Cat III	Cat II/Cat III	Cat II/Cat III
Roller Type	Knife Ring/ Conoroll/Cage	Knife Ring/ Conoroll/Cage	Knife Ring/ Conoroll/Cage	Knife Ring/ Conoroll/Cage
Weight with Knife Ring Roller Ø540 mm	405 kg	472 kg	472 kg	528 kg
Weight With Conoroll Roller Ø540 mm	402 kg	477 kg	477 kg	543 kg
Weight with Cage Roller Ø540 mm	252 kg	282 kg	282 kg	322 kg

Technical Specifications	Terra Max Plus 6	Terra Max Plus 7	Terra Max Plus 11	Terra Max Plus 12
Working Width	2,5 m	3 m	3 m	3,5 m
Number of Tines	6	7	11	12
Working Depth	25 cm	25 cm	25 cm	25 cm
Row Spacing	750 mm	750 mm	750 mm	750 mm
Chassis Height	800 mm	800 mm	800 mm	800 mm
Power Requirement (min)	70 HP	90 HP	110 HP	130 HP
Number of Levelling Discs	6	8	8	10
Basic Machine Weight (Without Rollers)	980 kg	1050 kg	1400 kg	1645 kg
Category	Cat II/Cat III	Cat II/Cat III	Cat II/Cat III	Cat II/Cat III
Roller Type	Knife Ring/ Conoroll/Cage	Knife Ring/ Conoroll/Cage	Knife Ring/ Conoroll/Cage	Knife Ring/ Conoroll/Cage
Weight With Knife Ring Roller Ø540 mm	405 kg	472 kg	472 kg	528 kg
Weight With Conoroll Roller Ø540 mm	402 kg	477 kg	477 kg	543 kg
Weight with Cage Roller Ø540 mm	252 kg	282 kg	282 kg	322 kg



TERRA PLUS DISC HARROW



TECHNICAL SPECIFICATIONS

Technical Specifications	Terra Plus 20	Terra Plus 24	Terra Plus 28
Working Width	2,5 m	3 m	3,5 m
Number of Discs	20	24	28
Disc Diameter	58 cm	58 cm	58 cm
Spacing	12,5 cm	12,5 cm	12,5 cm
Power Requirement (min)	105 HP	120 HP	135 HP
Transport Width	2,5 m	3 m	3,5 m
Basic Machine Weight (Without Rollers)	1250 kg	1470 kg	1660 kg
Working Speed	10-12 km/h	10-12 km/h	10-12 km/h
Performance	25 ~ 30 acre/hour	25 ~ 30 acre/hour	25 ~ 30 acre/hour
Category	Cat II/ Cat III	Cat II/ Cat III	Cat II/ Cat III
Roller Type	Knife Ring/ Conoroll/Cage	Knife Ring/ Conoroll/Cage	Knife Ring/ Conoroll/Cage
Weight Knife Ring Roller Ø540 mm	405 kg	472 kg	528 kg
Weight Conoroll Roller Ø540 mm	402 kg	477 kg	543 kg
Weight Cage Roller Ø540 mm	252 kg	282 kg	322 kg





ORCHARD TYPE ROTARY TILLER



TECHNICAL SPECIFICATIONS

Technical Specifications	BS 1600	BS 1800	BS 2100	BS 2400
Working Width	1,6 m	1,8 m	2,1 m	2,4 m
Number of Blades and Flanges	36/7	42/8	48/9	54/10
PTO Input Speed	540 rpm	540 rpm	540 rpm	540 rpm
Tine Dimensions	8x200 mm	8x200 mm	8x200 mm	8x200 mm
Power Requirement (min)	40-55 HP	55-65 HP	65-75 HP	70-85 HP
Work Depth	20 cm	20 cm	20 cm	20 cm
Transport Width	1,6 m	1,8 m	2,1 m	2,4 m
Machine Weight	415 kg	455 kg	510 kg	565 kg
Machine Dimensions (WidthxLengthxHeight)	85x175x105 cm	85x200x105 cm	85x225x105 cm	85x245x105 cm

Technical Specifications	BS 1800 4V	BS 2100 4V	BS 2400 4V
Working Width	1,8 m	2,1 m	2,4 m
Number of Blades and Flanges	42/8	48/9	54/10
PTO Input Speed	540 rpm	540 rpm	540 rpm
Tine Dimensions	8x200 mm	8x200 mm	8x200 mm
Power Requirement (min)	55-65 HP	65-75 HP	70-85 HP
Work Depth	20 cm	20 cm	20 cm
Transport Width	1,8 m	2,1 m	2,4 m
Machine Weight	480 kg	530 kg	575 kg
Machine Dimensions (WidthxLengthxHeight)	85x200x105 cm	85x225x105 cm	85x245x105 cm



ORCHARD TYPE ROTARY TILLER



TECHNICAL SPECIFICATIONS

Technical Specifications	BH 1800	BH 2100	BH 2400
Working Width	1,8 m	2,1 m	2,4 m
Number of Blades and Flanges	42/8	48/9	54/10
PTO Input Speed	540 rpm	540 rpm	540 rpm
Tine Dimensions	8x200 mm	8x200 mm	8x200 mm
Power Requirement (min)	55-65 HP	65-75 HP	75-90 HP
Work Depth	20 cm	20 cm	20 cm
Transport Width	1,8 m	2,1 m	2,4 m
Machine Weight	620 kg	655 kg	680 kg
Machine Dimensions (WidthxLengthxHeight)	120x200x120 cm	120x225x120 cm	120x252x120 cm

Technical Specifications	BH 1800 4V	BH 2100 4V	BH 2400 4V
Working Width	1,8 m	2,1 m	2,4 m
Number of Blades and Flanges	42/8	48/9	54/10
PTO Input Speed	540 rpm	540 rpm	540 rpm
Tine Dimensions	8x200 mm	8x200 mm	8x200 mm
Power Requirement (min)	55-65 HP	65-75 HP	75-90 HP
Work Depth	20 cm	20 cm	20 cm
Transport Width	1,8 m	2,1 m	2,4 m
Machine Weight	630 kg	665 kg	690 kg
Machine Dimensions (WidthxLengthxHeight)	120x200x120 cm	120x225x120 cm	120x252x120 cm



POWER HARROW



TECHNICAL SPECIFICATIONS

Technical Specifications	BD 3000	BD 3500	BD 4000
Working Width	3 m	3,5 m	4 m
Number of Blade	24	28	32
PTO Input Speed	540 rpm	540 rpm	540 rpm
Tine Dimensions	12x285 mm	12x285 mm	12x285 mm
Power Requirement	90-120	120-150 HP	150-180 HP
Work Depth	28 cm	28 cm	28 cm
Transport Width	3 m	3,5 m	4 m
Basic Machine Weight (Without Rollers)	1040 kg	1175 kg	1215 kg
Toothed Packer Roller Ø470	310 kg	355 kg	395 kg
Machine Dimensions (WidthxLengthxHeight)	146x306x125 cm	146x356x125 cm	146x406x125 cm



**FIELD TYPE ROTARY TILLER****TECHNICAL SPECIFICATIONS**

Technical Specifications	BT 1550 4V	BT 1800 4V	BT 2000 4V	BT 2300 4V
Working Width	1,55 m	1,8 m	2 m	2,3 m
Working Depth	20 cm	20 cm	20 cm	20 cm
Number of Blades and Flanges	36/7	42/8	48/9	54/10
Power Requirement	45-55 HP	55-65 HP	65-75 HP	75-90 HP
PTO Input Speed	540 rpm	540 rpm	540 rpm	540 rpm
Roller Type	Cage/Toothed Packer Roller	Cage/Toothed Packer Roller	Cage/Toothed Packer Roller	Cage/Toothed Packer Roller
Weight with Cage Roller Ø470 mm	590 kg	675 kg	740 kg	800 kg
Transport Width	1,55 m	1,8 m	2m	2,3 m
Machine Dimensions (WidthxLengthxHeight)	155x185x105 cm	155x200x105 cm	155x225x105 cm	155x250x105 cm

Technical Specifications	BT 2450 4V	BT 2750 4V	BT 3000 4V	BT 3450 4V	BT 4000 4V
Working Width	2,45 m	2,75 m	3 m	3,45 m	4 m
Working Depth	20 cm	20 cm	20 cm	20 cm	20 cm
Number of Blades and Flanges	54/10	60/11	66/12	78/14	90/16
Power Requirement	80-100 HP	90-100 HP	100-120 HP	110-150 HP	150-180 HP
PTO Input Speed	540 rpm	540 rpm	540 rpm	540 rpm	540 rpm
Roller Type	Cage/Toothed Packer Roller	Cage/Toothed Packer Roller	Cage/Toothed Packer Roller	Cage/Toothed Packer Roller	Cage/Toothed Packer Roller
Weight with Cage Roller Ø470 mm	1135 kg	1270 kg	1350 kg	1610 kg	1755 kg
Transport Width	2,45 m	2,75 m	3 m	3,45 m	4 m
Machine Dimensions (WidthxLengthxHeight)	180x275x120 cm	180x290x120 cm	180x315x120 cm	180x375x120 cm	180x415x120 cm



FLAIL MOWER



TECHNICAL SPECIFICATIONS

Technical Specifications	BSP 1600	BSP 1800	BSP 2100	BSP 2400
Tillage Width	160 cm	180 cm	210 cm	240 cm
Power Requirement	50-60 HP	60-70 HP	60-70 HP	70-80 HP
Machine Weight	800 kg	850 kg	1020 kg	1060 kg
Machine Dimensions (WidthxLengthxHeight)	140x160x110 cm	140x180x110 cm	140x210x110 cm	140x240x110 cm
Number of Blades and Flanges	32 Brackets ,32 Blades	40 Brackets ,40 Blades	44 Brackets ,44 Blades	52 Brackets ,52 Blades
PTO Input Speed	540 rpm	540 rpm	540 rpm	540 rpm
Category	Cat II/ Cat III	Cat II/ Cat III	Cat II/ Cat III	Cat II/ Cat III
Number of Straps	4	4	4	4

*Wheel options are available for every model.

Technical Specifications	BSP 2600	BSP 2850	BSP 3400
Tillage Width	260 cm	285 cm	340 cm
Power Requirement	70-80 HP	80-100 HP	80-100
Machine Weight	1150 kg	1205 kg	1310 kg
Machine Dimensions (WidthxLengthxHeight)	140x260x110 cm	140x285x110 cm	140x340x110 cm
Number of Blades and Flanges	56 Brackets ,56 Blades	64 Brackets ,64 Blades	72 Brackets ,72 Blades
PTO Input Speed	540 rpm	540 rpm	540 rpm
Category	Cat II/ Cat III	Cat II/ Cat III	Cat II/ Cat III
Number of Straps	4	4	4

*Wheel options are available for every model.



PLOUGHS



TECHNICAL SPECIFICATIONS

Chassis	Number of Body (pcs)	Chassis Height (cm)	Body Spacing (cm)	Working Width (cm)	Average Power (HP)
100x100x10	3-5	76	80	30-45	80-120
120x120x10	3-6	82	85	30-50	110-200
120x120x10	3-6	82	90	30-50	110-200
120x120x10	3-6	82	100	30-50	110-200





PNEUMATIC PRECISION SEEDING MACHINE – DOUBLE DISC



TECHNICAL SPECIFICATIONS

Number of Feet	Foot/Fertiliser		Width (mm)	Height (mm)	Length (mm)	Seed (lt)	Fertiliser (lt)	Required Power (HP)	Working Speed (km/h)	Weight (kg)
4	Axe	With Fertiliser	3000	1530	2050	38/4	175x2	50-70	5-7	950
		Without Fertiliser					-			680
4	Double Disc	With Fertiliser	3000	1470	1940	45x4	200x2	65-70	5-7	1060
		Without Fertiliser					-			860





UNIVERSAL SEED DRILL AXE TINE – AXE



TECHNICAL SPECIFICATIONS

Number of Foot	Foot/Fertiliser		Width (mm)	Height (mm)	Length (mm)	Seed (lt)	Fertiliser (lt)	Power Required (HP)	Working Speed (km/h)	Weight (kg)
20	Axe	With Fertiliser	2800	1550	2300	430	355	60-70	5-10	867
23	Cultivator	With Fertiliser	3195	1500	1860	465	385	80-90	5-10	1040
		Without Fertiliser				850	-			1000
23	Double Disc	With Fertiliser	3510	2350	2490	512	425	80-90	5-10	1350
		Without Fertiliser				937	-			1320
24	Axe	With Fertiliser	3370	1550	2300	515	425	80-90	5-10	1040
		Without Fertiliser				940	-			1010





FERTILISER SPREADER MACHINE



TECHNICAL SPECIFICATIONS

Width (cm)	Length (cm)	Height (cm)	Weight (kg)	Work Width (m)	Volume (lt)	RPM (r/min)	Operating Speed (km/h)	Tractor Power (HP)
108	163	106,5	174,5	18/22	600	540	40/44	40/44





FEED MIXER TRAILED TYPE



TECHNICAL SPECIFICATIONS

Technical Specifications	6 m³
Power Requirement	45-55 HP
Number of Augers	2
Auger Type	Horizontal Helix
Spiral Diameter	385 mm
Auger Speed (540 r/min)	21 r/min
Material Type	15 mm ST37
Number of Blades	108
Blade Type	Axe and Daisy
Side Sheet Thickness	5 mm
Base Sheet Thickness	8 mm
Material Type	ST37
Trailed Type	Trailed Type
Front Discharge Band	-
Side Discharge Band	Standard
2. Discharge Band	Option
Loading Bucket	Standard

Technical Specifications	6 m³
Self Lubricating	Standard
Lubrication from Tractor	-
Digital Weighing System	Option
Electric System	Option
Transfer System	Shaft and Reducer
Conveyor Dimensions	570x750
Weight	2980 kg
Length	4955 mm
Width	2300 mm
Height	2270 mm
Voltage	380 V
Power	15 kw/20 HP
Speed	965 r/min
Engine Overturning Torque	465 Nm
Weight	165 kg



VERTICAL FEED MIXERS



TECHNICAL SPECIFICATIONS

Technical Specifications		2 m³	3 m³
Necessary Tractor Power	Tractor Power	25-35 HP	35-55 HP
Helix System	Number of Screws	1	1
	Screw Type	Vertical Screw	Vertical Screw
	Spiral Diameter	1100 mm	1350 mm
	Spiral Rotation Cycle(540 r/min)	67,5 r/min	45 r/min
	Material Type	6 mm ST37	7 mm ST37
Knife System	Number of Blades	7	8
	Blade Type	Triangle	Triangle
Sheet Thickness Information	Side Sheet Thickness	4 mm	4 mm
	Base Sheet Thickness	8 mm	10 mm
	Material Type	ST37	ST37
Machine Features	Trailed Type	Hanging Type	Retractable Type
	Front Discharge Band	-	-
	Side Discharge Band	Cover	Option
	2. Discharge Band	-	-
	Loading Bucket	Option	Standard
	Self Lubricating	Option	-
	Tractor Lubricated	+	-
	Digital Weighing System	-	Option
	Electricity System	Option	Option
	Transfer System	Shaft and Reducer	Shaft and Reducer
	Conveyor Dimensions	-	570x750
Machine Dimensions	Weight	670 kg	1290 kg
	Length	2220 mm	4620 mm
	Width	1920 mm	1900 mm
	Height	1860 mm	2200 mm
Electricity Engine (Option)	Voltage	380 V	380 V
	Power	7,5 kw/10 HP	11 kw/15 HP
	Handover	1465 r/min	1460 r/min
	Motor Overturning Torque	166 Nm	216 Nm
	Weight	48 kg	85 kg



SQUARE BAILER



TECHNICAL SPECIFICATIONS

Technical Specifications	2 Drawstring (163 cm)	3 Drawstring (163 cm)	3 Drawstring (163 cm)	2 Drawstring (150 cm)	3 Drawstring (150 cm)
Left Pitch Fork Power Transmission	Shaft	Shaft	Shaft	Shaft	Shaft
Binding System	Chain	Chain	Chain	Chain	Chain
Right Pitch Fork Power Transmission	Chain	Chain	Chain	Chain	Chain
Collector Assembly Power Transmission	Chain	Chain	Chain	Chain	Chain
Chopper Unit	-	-	+	-	+
Hydraulic Collector Piston	Standard	Standard	Standard	Standard	Standard
Tail Type	Standard	Standard	Standard	Standard	Standard
Knotter Lightening	Standard	Standard	Standard	Standard	Standard
Knotter Fan	Standard	Standard	Standard	Standard	Standard
Mechanical Bale Counter	Standard	Standard	Standard	Standard	Standard
3. Support Wheel	Option	Standard	Standard	Standard	Standard
Wire Knotter	Option	-	-	Option	-
Digital Bale Counter	Option	Option	Option	Option	Option
Business-Road Location	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Rope Locker Capacity	8	8	8	6	6
Stroke Length and Speed	73 cm 92 rpm	73 cm 92 rpm	73 cm 92 rpm	73 cm 92 rpm	73 cm 92 rpm
Tractor Power	55 HP and Up	50 HP and Up	55 HP and Up	50 HP and Up	55 HP and Up
Bale Size	36x46	36x46	36x46	36x46	36x46
Bale/Hour	250-350	250-350	250-350	250-350	250-350
Bale Weight-Grass	25-35 kg	25-35 kg	25-35 kg	25-35 kg	25-35 kg
Bale Weight-Hay	20-25 kg	20-25 kg	20-25 kg	20-25 kg	20-25 kg
Knotter Group	2 Drawstring	3 Drawstring	3 Drawstring	2 Drawstring	3 Drawstring
Rake Width (cm)	163	163	163	150	150



FIELD SPRAYER



TECHNICAL SPECIFICATIONS

Technical Specifications	Field Sprayer
Tank Capacity	1000 lt
Tank Material	Polythene
Pump Model	YP-80
Pump Flow Rate (1 lt/min)	105 lt
Pump Pressure	50 bar
Regulator	YR-56
Fan Diameter	-
Winglet	2 pieces
Work Width	16 m
Nozzle Type	Field Nozzle with Clamp or Teejet Nozzle with Drip Cutter
Number of Nozzles	32 pieces
Distance Between Nozzles	50 cm
Spraying Arm Height Adjustment	Hydraulic Fibre
Spraying Arm Folding Adjustment	Manual
Power Requirement	50 HP
Operating Speed (rpm)	540
Weight	429 kg
Width	150 cm
Height	220 cm



TURBO ATOMISER



TECHNICAL SPECIFICATIONS

Technical Specifications	Turbo Atomiser
Tank Capacity	1600 lt
Tank Material	Polythene
Pump Model	YP-145
Pump Flow Rate (1 lt/min)	149
Pump Pressure	50 bar
Regulator	YR-53
Fan Diameter	90 cm
Winglet	2 pieces
Work Width	10 m
Nozzle Type	Turbo Nozzle with Stopper
Number of Nozzles	16 pieces
Distance Between Nozzles	17 cm
Spraying Arm Height Adjustment	Fixed
Spraying Arm Folding Adjustment	Fixed
Weight	600 kg
Width	115 cm
Height	160 cm



FRONT LOADER



TECHNICAL SPECIFICATIONS

Technical Specifications	FL-3300	FL-3500	FL-3800
Maximum Lifting Height (from Perno center)	3,50 m	3,75 m	4 m
Maximum Lifting Height (from Attachment Bottom Point)	3,30 m	3,50 m	3,80 m
Loader Boom Center	1,75 m	1,90 m	2,15 m
Loader Bearing Center	1,55 m	1,65 m	1,70 m
Attachment Dump Angle	58°	57°	55°
Attachment Rollback Angle at Maximum Lifting Height	55°	55°	57°
Attachment Rollback Angle at the Bottom Point	45°	45°	44°
Digging Depth	0,1 m	0,1 m	0,1 m
Time for Lifting to Maximum Height	5 seconds	5 seconds	6 seconds
Lifting Capacity	1300 kg	1550 kg	1900 kg
Loader Weight (Without Attachment)	530 kg	600 kg	640 kg
Attachment Balancing System	Standard	Standard	Standard
Soft Drive	Standard	Standard	Standard
Joystick Control System	Standard	Standard	Standard
Electro-Hydraulic 3rd Line	Option	Option	Option
Easy Attachment Change Adaptor	Standard	Standard	Standard
Tractor HP Power to be mounted	60-80 HP	70-100 HP	85-130 HP
Maximum Weight of Tractor for Front Loader	4000 kg	4500 kg	5200 kg





The photographs and the technical specifications used may include optional features. BAŞAK Tractor reserves the right to modify the technical specifications in this brochure. (01.10.2025)

ASKO Sınai ve Teknolojileri Üretim Sanayi Tic. A.Ş.
Başak Traktör Şubesi
Hanlı Sakarya Mah. Başak Sok. No:65 Arifiye / SAKARYA / TÜRKİYE
WhatsApp / Viber : +90 537 234 78 67
export@basaktraktor.com.tr



basaktraktortr basaktraktor basaktraktor
 basaktraktortr basaktraktortr

www.basaktraktor.com
www.asko.com.tr