



## ABOUT US

ALPLER AGRICULTURAL MACHINERY is the biggest company in Turkey and is one of the few leading companies in the world in agricultural equipment sector. The company is rendering services in modern facilities established on totally 50.000 square meters area, including a closed area of 30.000m2, located in Umurlu Organized Industrial Zone. ALPLER AGRICULTURAL MACHINERY is proceeding to the future with reliance and synergy by more than 300 creative, productive and well experienced employees working with the ambition and enthusiasm to manufacture better and higher quality products day by day. By the beginning of 2011 with the new investments, the company bought two more facilities with a total area of 80.000 square meters and already started the construction to be ready by 2013 to reach a total area of 130.000 square meter.

As a means of quality control ALPLER does not allow others to influence the quality of its products, for this purpose. The company has obtained an integrated and high quality production dimension by the help of ALP ÇELİK rolling facilities established in İzmit as well as ALP CIVATA, bolt manufacturing facility affiliated to the ALPLER group. ALPLER AGRICULTURAL MACHINERY also maintains leadership in business as the only company, which manufactures all the parts and raw materials for its finished products in its own premises.

As a result of many years of experience, ALPLER AGRICULTURAL MACHINERY has the widest manufacturing and after-sales service program in Turkey; the company has adopted a customer oriented administration and Total Quality policy, and provides the farmers in Turkey, and in the world, with the possibility to select THE SOUNDEST... THE MOST RELIABLE... THE MOST STABLE... THE MOST FAVORABLE... ploughs. Those ploughs are provided with ease of use with all brands of tractors in every soil condition. ALPLER has also become a trademark, which is appreciated, dependable and in demand in both domestic and foreign markets.

Since 1926 ALPLER AGRICULTURAL MACHINERY has remained a private enterprise, and today the company is in its third generation of ownership by the Özalp family Great importance is attached to integrate with worldwide advanced production technologies and researches to satisfy market needs. 3-D design & modeling programs assure trouble free production and result trouble free equipments. Much of the fabrication work involves the use of robot welders and CNC machining enabling a high degree of quality assurance to be maintained during production. Heat treatment processes also applied in our own premises and each process steps passes through quality control from delivery to final check guarantees that only excellent products send to farmers. Beside that ALPLER AGRICULTURAL MACHINERY makes production in compliance with technical requirements of the European Union and has been under management with ISO 9001 quality system since 2004.

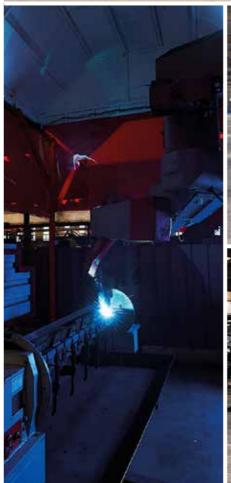
The company has an annual production capacity of 30.000 ploughs in various types; in other words, ALPLER AGRICULTURAL MACHINERY individually can meet all plough demands in Turkey. In addition, by adopting the integrated, perfect and dynamic marketing policy, the company supplies every kind of spare parts and products through more than 300 vendors and regional warehouses all around Turkey. Also to achieve unconditional customer satisfactory, periodic regional and domestic customer visits are prepared by the company.

In its sector, ALPLER AGRICULTURAL MACHINERY is the only plant, which operates under mass production conditions in Turkey. It provides plenty of foreign exchange to Turkey through exportation to the Middle East, Africa, Turkic Republics, Asia, Europe, South America and Australia. More than 550.000 tractor ploughs are manufactured by company in the last 25 years. Today, those ploughs render services successfully at inland and abroad fields.

Since the first exportation activities started in 1976, now ALPLER AGRICULTURAL MACHINERY is proud to export its products to almost 70 different countries. Because of its high performance, long life and low operating cost products ALPLER AGRICULTURAL MACHINERY will continue to be the choice of professional farmers.

With aim to serve you the best for many years...















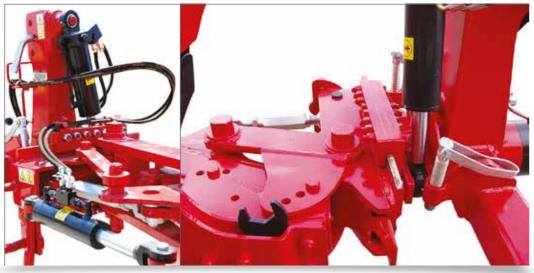
#### REVERSIBLE PLOUGH

- Time savings and reduced fuel consumption.
- Three positions Mechanically (Standard) or infinitely variable hydraulic working width adjustment from tractor seat (Optional).
- Ease and speed of set-up into the work/transport position.
- For optimum use of engine power, tractor inter-tire distance adjustment (Optional).
- Optional bolt safety system.
- Various accessories and body types for different needs.
- Flanged frame to add an extension, if required.
- Ease and simple adjustments for the best tractor adaptations.
- Box section top quality steel frame construction.



120x120 Standard (DP). / 100x100 mm Light Model (DPH). / 140x140 mm Heavy Model (DPA).

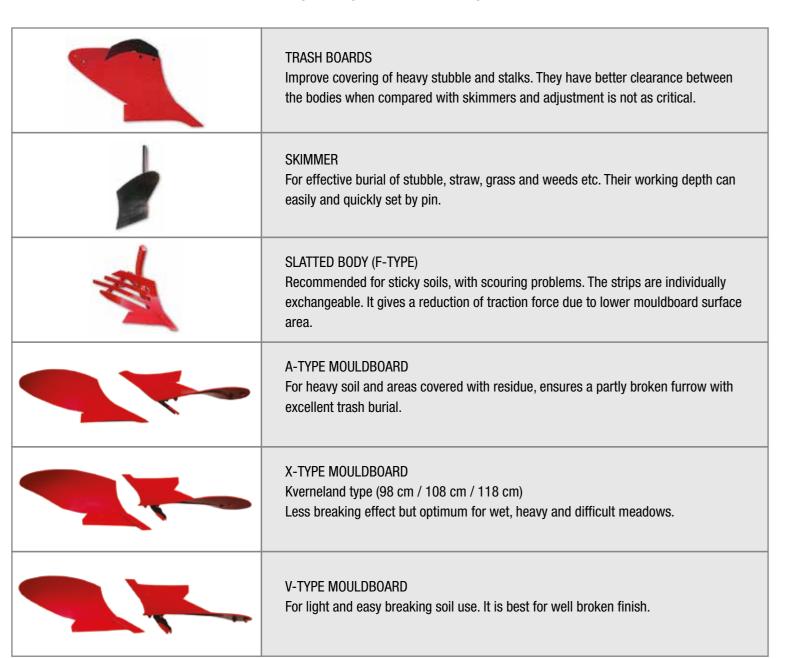
MODEL	Clearance	Distance	Weigth Working width Working depth (KG) (HP)									
IVIODEL	(CM)	between beams (CM)	(CM)	(CM)	2	3	4	5	2	3	4	5
DPH08	70	75	18-20-22,5	20	577	707	872	1002	45-50	50-55	70-80	80-90
DPH09	70	75	20-22,5-25	22	583	716	884	1017	45-50	50-55	70-80	80-90
DPH10	70	75	22,5-25-27,5	24	589	725	896	1032	50-55	55-60	80-85	90-100
DPH12	70	75	27,5-30-32,5	26	595	734	908	1047	50-55	60-70	80-90	90-110
DP12	70	80	25-30-35	26	700	830	1110	1245	50-55	60-70	80-90	90-110
DP14	70	80	30-35-40	28	704	840	1120	1260	55-60	60-70	85-90	90-110
DP16	70	80	35-40-45	30	710	850	1132	1275	65-70	80-85	85-90	100-120
DP18	70	80	40-45-50	32	716	860	1144	1290	70-80	80-90	90-110	120-130

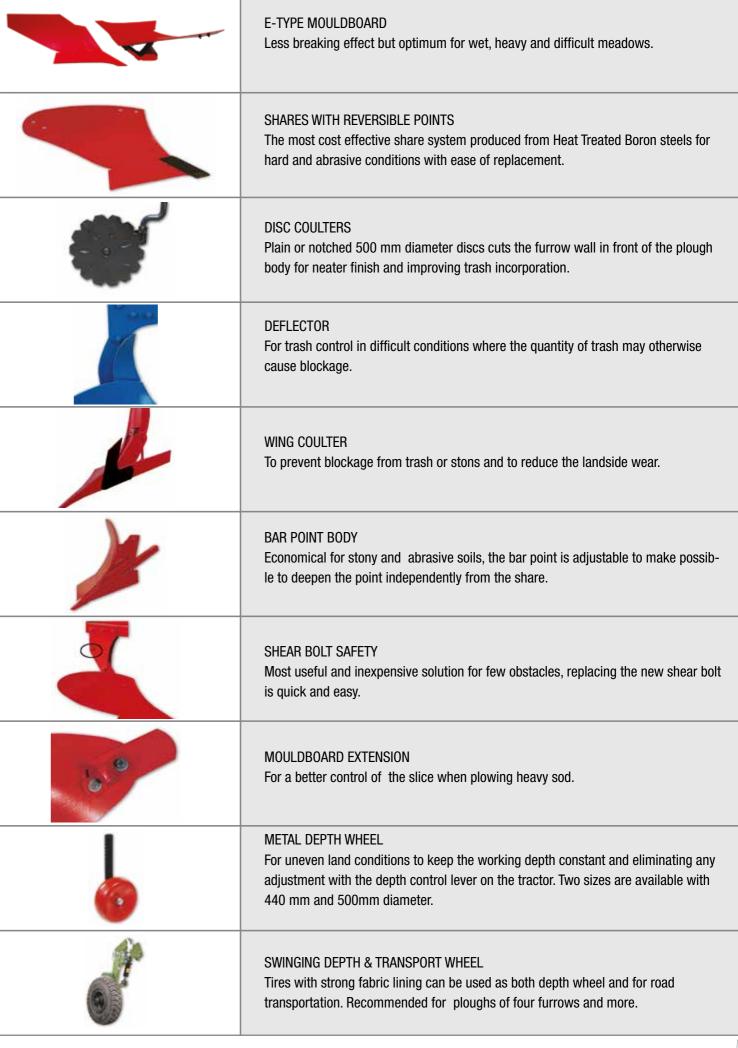


Hydraulic working width adjustment

Tractor inter-tire distance adjustment

#### OPTIONAL PARTS





\_\_\_\_www.almeks.com.tr www.almeks.com.tr \_\_\_\_



#### SEMI MOUNTED REVERSIBLE PLOUGH

- Economical solution for big lands and high HP tractors.
- Various adjustments for best tractor-plough adaptation.
- With its Hydroulicly controlled depth and transport wheel, the plough can easily transport on the road with complete safety.





Transport Position

Depth & Transport Wheel

			55				
MODEL	Number of Furrows (PIECES)	Clearance (CM)	Distance between beams (CM)	Working width (CM)	Working depth (CM)	Weigth (KG)	Power requirement (HP)
YADP 06	6	75	90	210-240-270	40	3150	170-190
YADP 07	7	75	90	245-280-315	40	3460	180-220
YADP 08	8	75	90	280-320-360	40	3760	210-250



- High Performance Alloys, Durable, Gears and Discs.
- Hassle-free and long-lasting steel ball bearings.
- Two different roller options.



# VERTICAL TILLAGE MACHINE

									i
MODEL	Number of Discs (PIECES)	Working width	Disc Diameter (MM)	Distance between Front-Rear Gang Axle (Cm)	Disc spacing (CM)	Working depth (MM)	Working Surface (hectar/per hour) (13km/h - approx)	Weigth (KG)	Power requirement (HP)
BDH 18	18	225	560/510	100	25	180	2,90	1.310,00 / 1.288,40	70-80
BDH 20	20	250	560/510	100	25	180	3,25	1.415,00 / 1.391,10	80-90
BDH 22	22	275	560/510	100	25	180	3,60	1.520,00 / 1.493,60	80-100
BDH 24	24	300	560/510	100	25	180	3,90	1.640,00 / 1.611,20	120
BDH 26	26	325	560/510	100	25	180	4,25	1.760,00 / 1.728,80	120-140
BDH 28	28	350	560/510	100	25	180	4,55	1.890,00 / 1.856,40	140-160
BDH 30	30	375	560/510	100	25	180	4,90	2.070,00 / 2.034,00	160-180
BDH 32	32	400	560/510	100	25	180	5,20	2.240,00 / 2.201,60	150
BDH 40	40	500	560/510	100	25	180	6,50	2.950,00 / 2.911,20	180
BDH 44	44	550	560/510	100	25	180	7,15	4.580,00 / 4.527,20	200
BDH 48	48	600	560/510	100	25	180	7,80	5.150,00 / 5.092,40	220

(Ö)\_\_\_



#### PIEUMATIC PLANTER

- Usually it is more appropriate to use where there is plenty of straw waste on the field.
- For disc type machines, fertilizer coulter are also produced with double-discs.
- Depth settings can be adjusted with the help of the wheels next to the planter disc, while pressure is applied with V-shaped pressure wheels at the rear of the unit. Also optionally a seed pressure wheel is attached to rear side of the planter discs for small and delicate seeds.



MODELS	Eldorada D-8 (disc coulter)	Eldorada D-6 (disc coulter)	Eldorada 8 (tyne coulter)	Eldorada 6 (tyne coulter)	
Chassis width, m	6	4,5	6	4,5	
Quantity of the sowing sections	8	6	8	6	
Distance between sections, cm	70	70	70	70	
Volume of bunkers under the seed, lt.	42	42	42	42	
The number of bunkers for seeds	8	6	8	6	
	V-shaped pro	ess wheels,	Big-d	ameter	
Press wheels	325 <b>x</b> 5	0 mm	press	wheels	
Drive wheels	4 wheels	2 wheels	4 wheels	2 wheels	
Hydraulic markers	+	-	+	-	
Extra press wheel in the row	+	+	-	-	
Transport system	option	-	option	-	
PTO drive transmission	540 rpm	540 rpm	540 rpm	540 rpm	
Capacity, ha/h	5,6	4,2	5,6	4,2	
Fertiliser hoppers capacity, It	4x220	2x300	4x220	2x300	
	disc coulter	for fertiliserst	yne coulte	r for fertilisers	
Seeding control system	+	+	+	+	
Maximum working speed, km/h	10-12	10-12	10-12	10-12	
Weight, kg	2 300	1 700	1 900	1 200	
Power required, h.p.	120-150	80-100	120-150	80-100	

0\_\_\_\_\_\_\_www.almeks.com.tr\_\_\_\_\_www.almeks.com.tr\_\_\_\_\_









MODEL	Width (mm)	Height (mm)	Length (mm)	Operation Depth (mm)	Fertiliser Tank Volume (It)	Distance Between Rows	Weight (Kg)	Required Tractor Power (KW/HP)
A-C5	3000	1420	2260	0-120	-	600-750	600	40-60
A-CF5	3000	1420	2510	0-120	360	600-750	760	50-70
A-C7	4500	1420	2260	0-120	-	600-750	790	40-60
A-CF7	4500	1420	2510	0-120	496 (2x248)	600-750	1020	75-100



#### HORIZONTAL MIXER FEDER

ALPLER Horizontal Mixer-Feeders; are designed to bring various animal feed into a homogenous mixture and to distribute this mixture to the animals with its robust, strong and reliable structure and easy use. All options of horizontal feed mixers of appropriate capacity for all kinds of small, medium and large scaled enterprises are available with quality and privilege of ALPLER.

Horizontal feed mixers are moved by a tractor via an articulated shaft. They are connected to the tractor and carried with a drawbar. The movement is transmitted to the augers by gears located at the front side of the machine as to rotate reversely. When the machine is in stable status, various materials loaded in the reservoir by a dipper located at the back are mixed with augers.

In addition, thanks to numerous knives located on the augers grinding process is performed. Mixed materials are discharged in the animal feeders at the desired quantity from the side of the machine by means of a pallet transmitter moved by a hydraulic motor.



MODEL	A-HMF 6	A-HMF 8	A-HMF 10	A-HMF 12
Volume (m³)	6	8	10	12
Transmission System	Planet Gearbox	Planet Gearbox	Planet Gearbox	Planet Gearbox
Auger System	Double on the Base	Double on the Base	Double on the Base	Double on the Base
Bucket Width (mm)	1700	2000	2000	2000
Bucket Height (mm)	1800	1850	1850	1850
Bucket Length (mm)	3000	3000	4000	4500
Total Width (mm)	2100	2100	2110	2110
Total Height (mm)	2300	2500	2550	2550
Total Length (mm)	5000	5000	6150	6650
Hydraulic System	Standard	Standard	Standard	Standard
Dipper System	Standard	Standard	Standard	Standard
Weighing System	Optional	Optional	Optional	Optional
Double Sided Discharge	Optional	Optional	Optional	Optional
The thickness of the sheet metal of frame (mm)	10	10	10	10
The thickness of the sheet metal of auger (mm)	16	16	16	16
Number of knives on the auger	56	48	72	80
Number of coulter knives on the auger	30	26	38	42
Wheels	10/75-15,3	12,5/80-15,3	400/60-15,5	400/60-15,5
Unladen Weight (Kg)	3100	3850	4600	5200
P.T.O. Shaft Rotations (max)(min-1)	540	540	540	540
Required Tractor Power (KW/HP)	40	50	60	70



#### FERTILIZER SPREADER

A simple machine, with all the features and technology needed in today's conditions, at a fraction of the price of many competitors. Without comprising safety or quality. This is not just about saving money, but applying fertilizers as evenly and precisely.

- Adjustable Spread Width
- Choice of Disc and blade sets.



MODEL	Fertilizer Loading Capacity (It)	Number of Rotating Trays (pcs)	Working Width (m)	Width (mm)	Length (mm)	Height (mm)	Weight (Kg)
A-FS8	800	2	10-18	2000	1300	1200	350
A-FS12	1200	2	10-18	2000	1300	1450	400
A-FS16	1600	2	10-18	2000	1300	1700	450
A-FS20	2000	2	10-18	2500	1300	1800	550

18\_\_\_\_\_\_www.almeks.com.tr\_\_\_\_\_www.almeks.com.tr\_\_\_\_\_\_\_\_



# TRAILED V TYPE HEAVY DISC HARROW (FOLDING)

- High resistible, heat treated discs notched at front and plain at rear or alternated.
- Transport tyres also ensure optimum working depth control.
- Ease and speed of set-up into the work/transport position.
- Easy gang angling adjustment with locking device standart manual or Hdroulic (Optional).
- Increased inter-disc spacing and disc scrapers preventing trash built up.
- Hydrolic folding to reduce the transport widt for easy and safe transportation.
- Spacers and bearing housings made from steel for trouble free long working life.
- Hydrolic folding to reduce the transport widt for easy and safe transportation for 32 disc and more.



	•	• <b>†</b>	<b>@</b>				
MODEL	Number of Discs	Disc Diameter	Disc spacing	Working width	Working depth	Weigth	Power requirement
	(PIECES)	(MM)	(CM)	(CM)	(CM)	(KG)	(HP)
CDHV 32	32	610	23	368	20	3180	140-150
CDHV 34	34	610	23	391	20	3250	150-160
CDHV 36	36	610	23	414	20	3360	160-170
CDHV 38	38	610	23	437	20	3430	170-180
CDHV 40	40	610	23	460	20	3500	180-200
CDHV 44	44	610	23	506	20	3640	200-220
CDHV 48	48	610	23	552	20	3780	220-240
CDHV 52	52	610	23	598	20	3920	240-260
CDHV 56	56	610	23	644	20	4060	260-280
CDHV 60	60	610	23	690	20	4200	280-300



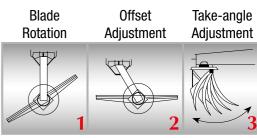
- Capable of tackling tough scraping projects.
- Heat treated reversible and replaceable cutting edge.
- Single or dual depth control tires for precision grading (Optional).
- Standard parking stand for easy mounting and safety.
- Easy offset, angle and blade rotation adjustment.



#### REAR BLADE



**Depth Control Tires** 



Chassis (mm): 150x100x6,3

		Ţ	1	2	3		
MODEL	Working width	Scraper height	Blade rotation	Offset adjustment	Take-angle adjustment	Weigth	Power requirement
	(CM)	(CM)				(KG)	(HP)
TKH 200	200	70	HYDROULIC	HYDROULIC	MECHANIC	720	40-60
TKH 250	250	70	HYDROULIC	HYDROULIC	MECHANIC	760	50-70
TKH 300	300	70	HYDROULIC	HYDROULIC	MECHANIC	800	60-80
TK 200	300	70	MECHANIC	-	-	455	40-60
TK 250	300	70	MECHANIC	-	-	500	50-70
TK 300	300	70	MECHANIC	-	-	545	60-80





## ROLLER

Folded Height (mm)	Folded Length (mm)	Folded Width (mm)	Unfolded Height (mm)	Unfolded Length (mm)	Unfolded Width (mm)	Weight (Kg)	Distance Between Axes (mm)	Total Working Width (mm)
2250	5000	3100	1110	5382	10391	6000	2500	10000

www.almeks.com.tr www.almeks.com.tr www.almeks.com.tr www.almeks.com.tr



#### ROTARY RAKE

ALPLER rake with rotors is an IDEAL MACHINE that facilitates the picking and the baling with the grass picking trailer or baling machine by forming the harvested feed-plants in barrels arranged at regular intervals. It has a high manoeuvrability and has little power requirements and wide range performances. It performs a high-quality picking by leaving clean stubble as it doesn't leave any stone or similar objects in the grass that has been picked.



MODEL	The number of star wheels	Length (MM)	Width (MM)	Height (MM)	Working width (MM)	Working Speed (HA/H)	Working Capacity (KM/H)	Weigth (KG)
0TT-A 04	4	2.160	3.500	1.400	3.500	0,5	10 - 12	185
0TT-A 05	5	2.400	4.800	1.400	4.800	0,7	10 - 12	235
0TT-A 10	10	5.500	7.800	1.400	7.900	1,4	8 - 10	

26\_\_\_\_\_www.almeks.com.tr www.almeks.com.tr\_\_\_\_\_



ALPLER Tedder spreads mown fodder crops and ensures rapid drying without having fodder crops to lose their nutritional value; thus allows multiple harvests within the year since fodder crops are removed in a short period of time.



#### ROTARY TEDDER





MODE	EL	Number of discs	Number of tines in each discs	Wheel dimensions (in)	Number of wheels	Working width (M)	Transport width (M)	Power requirement (HP)	Weigth (KG)
A-RT 5	54	4	7	16x6,5-8	4	5,5	2,95	50-60	710
A-RT 55	54C	4	7	16x6,5-8	4	5,5	2,95	50-60	630
A-RT 6	96	6	6	16x6,5-8	6	6,9	2,85	70-80	890

www.almeks.com.tr www.almeks.com.tr\_



## ROTARY DRUMOWER

It reaps all kinds of feed plants, grass, meadow grass, heath and wild plants bordering the roads with blades rotating at a high annulus velocity and existing in both of the 2 drums rotating reversely to each other and leaves them behind in the form of barrel.

With the advantage of adjustable cutting height and the high quality of the cutting height, the nutrient values of the plant are preserved and drying is made possible in a short time.

With its little power requirement, it operates in a high-quality manner without tiring the tractor.

The belts are tightened by means of a spring and thus the safety is ensured on the pulley mechanism.

Its adaptation to the unevenness of the ground is highly successful.



MODEL	Number of drums (PIECE)	Working width (MM)	Transport width (MM)	Overall height (MM)	Number of Blades (PIECE)	Optimal Working speed	Capacity (da/h)	P.T.O. Shaft Rotations (Max.)(Min-1)	Weigth (KG)	Power requirement (HP)
RDM-A 30	2	1350	1175	990	6	5-7,5	5,5-8	540	385	30
RDM-A 40	2	1650	1518	1075	6	5-7,5	6,5-10	540	422	40
RDM-A 50	2	1900	1500	1035	6	5-7,5	7,5-11,5	540	485	50

30\_\_\_\_\_\_www.almeks.com.tr\_\_\_\_\_www.almeks.com.tr\_\_\_\_\_



## ROTARY DISC MOVER

Alpler Rotary Disc Mower is the MOST IDEAL machine type especially for the feed plants growing horizontally such as vetch, white clover, Lotus corniculatus and for reaping all kinds of meadow, pasture and feed plants and wild plants with the effect of the air current formed during the rotate of the discs.

It is driven by the tractor tail spindle and connected to it with three point hitch system. The movement is transmitted serially through its four fold belt pulley. The machine has 4-5-6 disc models. It has a safety mechanism against the damage which may occur if it hits a hard and big object (tree, stone, etc). It reduces the damage to a minimum by moving backwards when it hits an object. The Disc Mower rises up by hydraulic system. So the machine stays behind the tractor in transport position. Grass-cutting is performed on sloppy grounds after the machine is made suitable to the slope through the hydraulic piston. The grass that has been cut can be picked according to the desired sizes by the direction changer part that is connected to the rear part of the machine.



MODEL	Number of discs (PIECE)	Working width (MM)	Transport width (MM)	Overall height (MM)	Number of Blades (PIECE)	Optimal Working speed	Capacity (da/h)	P.T.O. Shaft Rotations (Max.)(Min-1)	Weigth (KG)	Power requirement (HP)
A-RDM 04	4	1626	1260	2390	8	5-6	6,5-8	540	445	40
A-RDM 05	5	2006	1260	2770	10	5-6	8-10	540	465	50
A-RDM 06	6	2386	1260	3150	12	5-6	10-12	540	475	60



## ROTARY SLASHERS

#### Use of Machine

- Used for general grass-cutting and slashing work

#### Standard features:

- Ideal for medium to smaller tractors
- Adjustable cutting height



MODEL	Туре	Number of Blades	Gearbox	Cutting Height
150JXH	1.5m Slasher	4	60 kW Gearbox	30 mm - 160 mm

www.almeks.com.tr www.almeks.com.tr www.almeks.com.tr www.almeks.com.tr



FLAIL MOWER

Flail Mower is an important equipment that is driven by the tractor tail spindle and connected to it with three point hitch system. It works vertically on the surface of the soil and it cuts the stalks of the plants such as wheat, sunflower, cotton, unshelled rice, tobacco and thicket and the branches of the pruned fruit trees and vine shots performs the recycling of them as organic fertilizer.





MODEL	Number of blades	Working width (MM)	Overall width (MM)	Overall length (MM)	Overall height (MM)	P:T:O: shaft Rotations (max.)(min)	Power requirement (HP)	Weigth (KG)
A-FM 1400	16	1400	1528	1275	900	540	35-40	510
A-FM 1600	18	1600	1782	1275	900	540	40-45	540
A-FM 1850	20	1850	2040	1275	900	540	45-50	640
A-FM 2100	22	2100	2290	1275	900	540	50-55	700
A-FM 2400	24	2400	2542	1275	900	540	55-65	760
A-FM 2600	26	2600	2796	1275	900	540	70	800
A-FMH 1600	18	1600	1782	1275	900	540	40-45	580
A-FMH1850	20	1850	2040	1275	900	540	40-50	680
A-FMH 2100	22	2100	2290	1275	900	540	50-55	740
A-FMH 2400	24	2400	2542	1275	900	540	55-65	800



#### ROTARY TILLER

- ALPLER Rotary Tiller is a secondary tillage tool used in preparing seed-beds, stubble-ploughing in especially farms, vineyards and gardens. It is also a multi-purposed and long lasting environment-friendly machine that helps with the increase of the humus content of the soil by incorporating the plant residues and organic fertilizer into the soil and it does not make it a necessity to fight with the chemical weeds.
- The fact that the motion coming from the power-take-off shaft is transferred to the blades through the gear system makes savings on power and fuel in proportion to the chain system. The milling cutter blades shreds, mixes and crumbles the soil by operating vertically on the surface of the soil. It provides the water-air balance of the soil by making it loose.



MODEL	Working width (MM)	Working depth (CM)	Overall width (MM)	Overall height (MM)	Number of flanges (PIECE)	Number of Horizontal Blades	Number of Vertical Blades	P.T.O. Shaft Rotations (Max.)(Min-1)	Weigth (KG)	Power requirement (HP)
A-TSR 1200	1260	220	1516	1100	6	30	36	540	390	30-35
A-TSR 1500	1514	220	1770	1100	7	36	44	540	420	35-40
A-TSR 1800	1768	220	2024	1100	8	42	52	540	455	40-45
A-TSR 2000	2022	220	2278	1100	9	48	60	540	490	45-50
TA-TSR 2300	2240	220	2570	1100	10	54	68	540	760	55-65
TA-TSR 2500	2495	220	2825	1230	11	60	76	540	850	70-75
A-TDSR 1500	1514	220	1790	1200	7	36	44	540	575	50-55
A-TDSR 1800	1768	220	2044	1200	8	42	52	540	600	55-60
A-TDSR 2000	2022	220	2298	1200	9	48	60	540	665	60-65
A-TDSR 2300	2240	220	2590	1230	10	54	68	540	785	70-75
A-TDSR 2500	2495	220	2825	1230	11	60	76	540	880	75-80

www.almeks.com.tr www.almeks.com.tr\_



#### SUBSOILER

- Share economy with two sided reversible points.
- Depth adjustment option.
- Leg Bullets standart with 10 cm diameter.



MODEL	Number of Tines (pcs)	Clearance (cm)	Distance between beams (cm)	Working depth (cm)	Weight (Kg)	Power requirement (Hp)
DK 03	3	63-85	40-60-80	55-75	520	110-120



A-BM 8002E Dual 2 model is designed with automatic chopper system, which is controlled from the tractor with hydraulic pistons, operator can bale grass and straw without any disassembly operation. Differences between Dual-I mode is frequent blades and rotor system. Dual-II makes thinner straws thanks to its frequent blades and rotor. Thanks to its dual-speed gearbox, it offers the option of operating at different speeds for grass and hay bales.



# SMALL BALER MACHINE

FEATURES	DUAL 1	DUAL 2
Power	80	90
Bale Weight-Hay	20 - 25 kg	20 - 25 kg
Bale Weight-Weed	25 - 35 kg	25 - 35 kg
Bale/Hour	250 - 350	250 - 350
Pick-up Witdh	150	150
Hydraulic Collector Piston	Standart	Standart
3.rd Support Wheel	Optional	Optional
Chopper Unit	Automatic	Automatic
Bale Size	36 x 46	36 x 46
Stroke Length and Speed	73cm - 92 rpm	73cm - 92 rpm
Tail Type	Standart	Standart
Knotter	3 Twine	3 Twine
Wire Knotter	None	None
Knotter Lightening	Standart	Standart
Knotter Fan	Standart	Standart
Knotter System Power Transmission	Chain	Chain
Left PitchFork Power Transmission	Shaft	Shaft
Right PitchFork Power Transmission	Chain	Chain
Collecter Assembly Power Transmission	Chain	Chain
Twine Cabinet Capacity	6	6
Mechanic Bale Counter	Standart	Standart
Digital Bale Counter	Option	Option

4<u>//</u>\_\_\_

www.almeks.com.tr



Alpler Square Baler is first domestic prismatic big baler machine which is produced in Turkey from Turkish engineers.

A-BM 870, 80x70 cm bale width, 190 cm pick-up capacity, durable and robust framework, designed for use in large areas. It is produced with double-knotted knotter group with 4 twines and is produced with chopper and without chopper.

A-BM 1270, 120x70 cm bale width, 230 cm pick-up capacity, durable and robust framework, designed for use in large areas. It is produced with double-knotted knotter group with 6 twines and is produced with chopper and without chopper.





A-BM 870

A-BM 1270

BIG	BA	$\triangle$	$\left. \right\rangle$
			)

FEATURES	4 TWINE	4 TWINE	6 TWINE	6 TWINE
Bale Width	80	80	120	120
Bale Height	70	70	90	90
Bale Length	50-260	50-260	50- 270	50-270
Tractor Power	100	130	130	150
Pick-up Width	190	190	230	230
No of Collector Gear	4	4	4	4
Gear Range	61	61	61	61
Piston Strokes / min	51	51	51	51
Piston Stroke / cm	750	750	750	750
Density Control	4 Hydraulic	4 Hydraulic	4 Hydraulic	4 Hydraulic
Baling Room Length	3	3	3	3
Number of Twine	4	4	6	6
Capacity of Twine	24	24	24	24
Knotter Cleaning	Electrical Fan	Electrical Fan	Electrical Fan	Electrical Fan
Knotter System	Double Knot	Double Knot	Double Knot	Double Knot
Rotor	Helisel Rotor	Helisel Rotor	Heliser Rotor	Helisel Rotor
PTO Speed	1000	1000	1000	1000
Brake system	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Number of Blades	None	15	None	25
Compressor	Optional	Optional	Optional	Optional
Weighing System	Option	Option	Option	Option
Moisture Meter	Option	Option	Option	Option
Auto Lubrication	Option	Option	Standart	Option
Double Axle	Option	Option	Option	Option

4141



## Exports to 75 countries on 5 continents.





#### ALMEKS IMPORT & EXPORT Co.

Kıbrıs Şehitleri Caddesi No: 98/11 Alsancak - İZMİR / TÜRKİYE

