



SOIL MASTER
AGRICULTURAL MACHINERY

PRODUCT CATALOGUE



SOILMASTER AGRICULTURAL MACHINERY

www.soilmaster.com.tr



SINCE 1974

SOILMASTER AGRICULTURAL
MACHINERY WE ARE
PRODUCER SINCE 1974.

Our company started to get active with the products of agricultural trailer in the sector of Agricultural Equipments and Machines in 1974. The company, which is the initiator of quality both in past and future, has produced agricultural products since the foundation.

It has presented the best service to the consumer by keeping in step with technology, establishing dialogues with farmers and accepting the success as a goal. It is necessary to apply and follow the developing technology in order to reach the world's standards in our century. For that reason, our company has given the required importance to the markets both in internal and external by assimilating the originality in production.

SOILMASTER Agricultural Machines has accepted the principle of providing a complete gladness of customer by producing the most useful equipment and being ready for the duty of service and spare part sale. You will be able to have the opportunity of analysing these products in the internet and communicate with us easily. We want to express our thanks to all of our customer because of their interest.

SOIL MASTER
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**LIVESTOCK
EQUIPMENTS**



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VERTICAL TYPE FEED MIXER



SMFMV-3T



SMFMV-3



SMFMV-2T



SMFMV-2T



SMFMV-2



GENERAL FEATURES

This machine is essential for dairy and livestock breeders, it easily provides the required shredding of stalks, alfalfa, oats, grass, bale packages in a short time and without forcing the tractor, it is suitable for both large and small-scale livestock breeders. When silage, beet pulp are added, you will obtain a perfect homogeneous mixture.

TECHNICAL DETAILS

CODE	TYPE OF MACHINE	CAPACITY (M3)	TYPE OF AUGER	NUMBER OF BLADE	NUMBER OF ANIMAL	TYRE SIZE	PTO ROTATION (RPM)	REQUIRED POWER	BUCKET
SMFMV-2	MOUNTED TYPE / PTO (SHAFT)	2	VERTICAL	5	25-30	-	540	35 HP	OPTIONAL
SMFMV-2E	MOUNTED TYPE / PTO (SHAFT)-ELECTRIC	2	VERTICAL	5	25-30	-	540	7,5 KW (380 V)	OPTIONAL
SMFMV-2T	TRAILED TYPE / PTO (SHAFT)	2	VERTICAL	5	25-30	16x6.50-8(170/60-8)	540	35 HP	STANDARD
SMFMV-2TE	TRAILED TYPE / PTO (SHAFT)-ELECTRIC	2	VERTICAL	5	25-30	16x6.50-8(170/60-8)	540	7,5 KW (380 V)	STANDARD
SMFMV-3	TRAILED TYPE / PTO (SHAFT)	3	VERTICAL	5	35-50	195/65 R15	540	40 HP	STANDARD
SMFMV-3E	TRAILED TYPE / PTO (SHAFT)-ELECTRIC	3	VERTICAL	5	35-50	195/65 R15	540	7,5 KW (380 V)	STANDARD
SMFMV-4	TRAILED TYPE / PTO (SHAFT)	4	VERTICAL	5	50-65	195/65 R15	540	50 HP	STANDARD
SMFMV-4E	TRAILED TYPE / PTO (SHAFT)-ELECTRIC	4	VERTICAL	5	50-65	195/65 R15	540	7,5 KW (380 V)	STANDARD
SMFMV-6	TRAILED TYPE / PTO (SHAFT)	6	VERTICAL	6	65-70	10.0/75-15.3	540	65 HP	STANDARD
SMFMV-8	TRAILED TYPE / PTO (SHAFT)	8	VERTICAL	6	75-90	10.0/75-15.3	540	75 HP	STANDARD



VERTICAL TYPE FEED MIXER TWO AND THREE AUGER



SMFMV-16



SMFMV-36



SMFMV-14

Soilmaster reserves the right to make changes in the product and product features.



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This machine is essential for dairy and livestock breeders, it easily provides the required shredding of stalks, alfalfa, oats, grass, bale packages in a short time and without forcing the tractor, it is suitable for both large and small-scale livestock breeders. When silage, beet pulp are added, you will obtain a perfect homogeneous mixture.

TECHNICAL DETAILS

CODE	CAPACITY (M3)	TYPE OF AUGER	NUMBER OF AUGER	NUMBER OF BLADE (BIG/SMALL/FIXED)	TYRE SIZE	TYPE OF DISCHARGE	REQUIRED POWER
SMFMV-14	14	VERTICAL	2	12/-/2	2 X 400X60 R15.5	FRONT CONVEYOR	100 HP
SMFMV-16	16	VERTICAL	2	10/18/2	2 X 400X60 R15.5	FRONT CONVEYOR	100 HP
SMFMV-18	18	VERTICAL	2	12/24/2	2 X 400X60 R15.5	FRONT CONVEYOR	100 HP
SMFMV-20	20	VERTICAL	2	10/20/2	4 X 400X60 R15.5	FRONT CONVEYOR	100 HP
SMFMV-24	24	VERTICAL	2	10/20/2	4 X 400X60 R15.5	FRONT CONVEYOR	100 HP
SMFMV-36	36	VERTICAL	3	18/36/2	8 X 235X75 R17.5	FRONT CONVEYOR	100 HP

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HORIZONTAL TYPE FEED MIXER



SMFMH-6D



SMFMH-8D



SMFMH-6D



SMFMH-6



SMFMH-4



GENERAL FEATURES

This machine is essential for dairy and livestock breeders, it easily provides the required shredding of stalks, alfalfa, oats, grass, bale packages in a short time and without forcing the tractor, it is suitable for both large and small-scale livestock breeders. When silage, beet pulp are added, you will obtain a perfect homogeneous mixture.

TECHNICAL DETAILS

CODE	CAPACITY (M3)	TYPE OF AUGER	NUMBER OF AUGER	NUMBER OF BLADE	TYRE SIZE	REQUIRED POWER
SMFMH-2,5	2,5	HORIZONTAL TYPE SINGLE AUGER	1 (+2 SHORT)	51	65/80 R13	25 HP
SMFMH-4	4	HORIZONTAL TYPE SINGLE AUGER	1 (+2 SHORT)	42+14	10.0X80 R12	30 HP
SMFMH-6	6	HORIZONTAL TYPE SINGLE AUGER	1 (+2 SHORT)	51+17	10.0X80 R12	40 HP
SMFMH-9	9	HORIZONTAL TYPE SINGLE AUGER	1 (+2 SHORT)	53+14	400X60 R15.5	55 HP
SMFMH-12	12	HORIZONTAL TYPE SINGLE AUGER	1 (+2 SHORT)	61+16	400X60 R15.5	60 HP
SMFMH-6D	6	HORIZONTAL TYPE DOUBLE AUGER	2	96	11.5/80 R15.3	40 HP
SMFMH-8D	8	HORIZONTAL TYPE DOUBLE AUGER	2	96	11.5/80 R15.3	50 HP
SMFMH-10D	10	HORIZONTAL TYPE DOUBLE AUGER	2	116	11.5/80 R15.3	60 HP
SMFMH-12D	12	HORIZONTAL TYPE DOUBLE AUGER	2	132	400X60 R15.5	70 HP



SOLID MANURE SPREADER



SMSMST-10



SMSMST-6



SMSMST-10



SMSMST-6



GENERAL FEATURES

Our Manure Spreader loads manure, and provides a uniform way of spreading it on the fields. When the machine is loaded, the specially designed suspension system on the chassis, prevents the tractor from the oscillations that will occur, and in this way it provides a more comfortable driving experience. Specially designed vertically positioned beaters, with the blade attached to them, provide a homogeneous spreading of the muck on the field. Also, the specially designed transmission system that allows the transfer, is designed to work without any problems and can also withstand high power capacity for many years.

TECHNICAL DETAILS

CODE	TYPE OF MACHINE	CAPACITY (M3)	CAPACITY (TON)	TYPE OF CONVEYOR	WORKING WIDTH (M)	TYPE OF AXLE	TYRE SIZE	PTO ROTATION (RPM)	REQUIRED POWER (HP)
SMSMST-4	GARDEN	4	5	CHAIN	15	SINGLE	10.0/75-15.3	540	40
SMSMST-6	FIELD	6	7	CHAIN	15	SINGLE	400/60-15,5	540	55
SMSMST-10	FIELD	10	12	CHAIN	15	DOUBLE (TANDEM)	400/60-15,5	540	75



BALE MACHINE



SMBM-2



SMBM-3C



SMBM-2



SMBM-55



SMBM-55W



SMBM-3



GENERAL FEATURES

Balers are the machines which pick up reaped barrels of hay, alfalfa, wheat and which tie straw or stalk by pressing with rope. Of the most widespread and useful of baler is the machine which makes the bales whose shape is rectangular prisma. Owing to this way for the public, transport storage and using will be much easier. Double-effective hidraulic piston lifting system in the record part helps to pick up all crops from the field by moving up and down. Picking height can be arranged from the driver's side.

TECHNICAL DETAILS

CODE	TYPE OF MACHINE	CONNECTION SYSTEM	WORKING WIDTH (MM)	CHOPPER SYSTEM	SIZE OF BALE (MM)	WEIGHT OF BALE (KG)	PTO ROTATION (RPM)	REQUIRED POWER (HP)
SMBM-55	SQUARE BALER	2 ROPE	1500	-	360X460	20-35	540	45-50
SMBM-55W	SQUARE BALER	2 WIRE	1500	-	360X460	20-35	540	45-50
SMBM-2	SQUARE BALER	2 ROPE	1600	-	360X460	20-35	540	45-50
SMBM-3	SQUARE BALER	3 ROPE	1600	-	360X460	20-35	540	45-50
SMBM-3C	SQUARE BALER	3 ROPE	1600	AVAILABLE	360X460	20-35	540	70-80



SINGLE AXLE TRAILER



SMTRS-2,5



SMTRS-2,5



SMTRS-3,5



SMTRS-6



GENERAL FEATURES

Trailers are manufactured as single axle and used for transporting of agricultural products and other purposes. Trailers aren't self powered. Speed of trailer is limited according to country laws. General purpose trailers are more economic for the small agribusiness. General purpose trailers are also suitable in big agribusiness but special purpose trailers are very advantageous for big agribusiness.

TECHNICAL DETAILS

CODE	TYPE OF TRAILER	CAPACITY (TON)	SIZES (CM)	TYRE	FEATURE
SMTRS-1,5	SINGLE AXLE	1,5	170 X 250 X 45	10/80-12	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT
SMTRS-2,5	SINGLE AXLE	2,5	180 X 275 X 45+25	78/16	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT
SMTRS-3,5	SINGLE AXLE	3,5	190 X 300 X 45+25	900/16	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT
SMTRS-4	SINGLE AXLE	4	200 X 300 X 50+30	900/16	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT
SMTRS-5	SINGLE AXLE	5	200 X 350 X 50+30	12.5/80X15.3	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT
SMTRS-6	SINGLE AXLE	6	210 X 350 X 60+30	400/60X15.5	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT
SMTRS-7	SINGLE AXLE	7	210 X 360 X 60+35	400/60X15.5	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT
SMTRS-8	SINGLE AXLE	8	215 X 380 X 60+30+30	400/60X15.5	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT



DOUBLE-TANDEM AXLE TRAILER



SMTR-8



SMTR-10



SMTR-14T



SMTR-12T



SMTR-8T



SMTR-14T



SMTR-18T



SMTR-24T



SMTR-5



SMTR-10



SMTR-15



GENERAL FEATURES

Trailers are manufactured as double axle and used for transporting of agricultural products and other purposes. Trailers aren't self powered. Speed of trailer is limited according to country laws. General purpose trailers are more economic for the small agribusiness. General purpose trailers are also suitable in big agribusiness but special purpose trailers are very advantageous for big agribusiness.

TECHNICAL DETAILS

CODE	TYPE OF TRAILER	CAPACITY (TON)	SIZES (CM)	TYRE	FEATURE
SMTR-4	DOUBLE AXLE	4	200 X 400 X 50+30	900/16	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT
SMTR-5	DOUBLE AXLE	5	210 X 400 X 60+30	900/16	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT
SMTR-6	DOUBLE AXLE	6	210 X 420 X 60+30	12.5/80X15.3	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT
SMTR-8	DOUBLE AXLE	8	210 X 430 X 60+30+30	12.5/80X15.3	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT
SMTR-10	DOUBLE AXLE	10	210 X 450 X 60+30+30	400/60X15.5	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT
SMTR-12	DOUBLE AXLE	12	215 X 500 X 60+35+35	400/60X15.5	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT
SMTR-14	DOUBLE AXLE	14	220 X 520 X 70+35+35	500/50X17	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT
SMTR-16	DOUBLE AXLE	16	220 X 540 X 70+40+40	500/50X17	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT
SMTR-8T	TANDEM AXLE	8	210 X 430 X 60+30+30	12.5/80X15.3	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT
SMTR-10T	TANDEM AXLE	10	210 X 450 X 60+30+30	400/60X15.5	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT
SMTR-12T	TANDEM AXLE	12	215 X 500 X 60+35+35	400/60X15.5	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT
SMTR-14T	TANDEM AXLE	14	220 X 520 X 70+35+35	500/50X17	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT
SMTR-16T	TANDEM AXLE	16	220 X 540 X 70+40+40	500/50X17	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT
SMTR-18T	TANDEM AXLE	18	220 X 550 X 70+40+40	435/50-19.5	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT
SMTR-20T	TANDEM AXLE	20	220 X 600 X 70+40+40	435/50-19.5	REAR LIGHT KIT - HYDRAULIC BRAKE - BACK SIDE TIPPING WITH HYDRAULIC LIFT - WATER DEPOT

CODE	TYPE OF TRAILER	CAPACITY (TON)	SIZES (CM)	TYRE	FEATURE
SMTR-8	DOUBLE AXLE	8	210 X 450 X 50+50	12.5/80X15.3	REAR LIGHT KIT - HYDRAULIC BRAKE - THREE WAY TIPPING WITH HYDRAULIC LIFT - THREE WAY OPENER AUTOMATIC LOCK SYSTEM - WATER DEPOT
SMTR-10	DOUBLE AXLE	10	220 X 450 X 60+60	400/60X15.5	REAR LIGHT KIT - HYDRAULIC BRAKE - THREE WAY TIPPING WITH HYDRAULIC LIFT - THREE WAY OPENER AUTOMATIC LOCK SYSTEM - WATER DEPOT
SMTR-12	DOUBLE AXLE	12	220 X 500 X 60+60	400/60X15.5	REAR LIGHT KIT - HYDRAULIC BRAKE - THREE WAY TIPPING WITH HYDRAULIC LIFT - THREE WAY OPENER AUTOMATIC LOCK SYSTEM - WATER DEPOT
SMTR-14	DOUBLE AXLE	14	220 X 520 X 80+60	500/50X17	REAR LIGHT KIT - HYDRAULIC BRAKE - THREE WAY TIPPING WITH HYDRAULIC LIFT - THREE WAY OPENER AUTOMATIC LOCK SYSTEM - WATER DEPOT
SMTR-16	DOUBLE AXLE	16	220 X 540 X 80+60	500/50X17	REAR LIGHT KIT - HYDRAULIC BRAKE - THREE WAY TIPPING WITH HYDRAULIC LIFT - THREE WAY OPENER AUTOMATIC LOCK SYSTEM - WATER DEPOT

BALE TRANSPORT TRAILER



SMTRB-10



SMTRB-15



GENERAL FEATURES

Our bale trailer is specially designed to transport bales. Our trailer is manufactured as 2 axes with 4 tires and 3 axes with 6 tires. Our trailer is connected to the tractor from the rear and towed with the appropriate speed limit.

TECHNICAL DETAILS

CODE	CAPACITY (TON)	TYPE OF TRAILER	SIZES (CM)	TYRE
SMTRB-6	6	DOUBLE AXLE & 4 WHEEL	600 X 240	400/60-15.5
SMTRB-10	10	DOUBLE AXLE & 4 WHEEL	800 X 240	400/60-15.5
SMTRB-12	12	THREE AXLE & 6 WHEEL	1000 X 240	400/60-15.5
SMTRB-15	15	THREE AXLE & 6 WHEEL	1300 X 240	400/60-15.5



MILKING MACHINE



SMMM-2/2



SMMM-1/1



SMMM-1/2



SMMM-2/2



SMMM-2/4



SMMM-1/1



SMMM-1/2



GENERAL FEATURES

Our milking machine with plate produced as one pulse one bucket, two pulses one bucket, two pulses two buckets with electric engine. The bucket is made of aluminium or chrome nickel.

TECHNICAL DETAILS

CODE	ANIMAL	PULSATOR	CLUSTER	BUCKET	BUCKET CAPACITY	VACUUM PUMP	ELECTRIC MOTOR	PULSATION
SMMM-1/1	COWS & BUFFALOES	1 X 60/40 PNEUMATIC	200 CC	STAINLESS & ALUMINIUM	30 LT	1 X VP 170 DRY	220 & 110 VOLT - 50 860 HZ	60/40 DE/MIN
SMMM-1/2	COWS & BUFFALOES	2 X 60/40 PNEUMATIC	2 X 240 CC	STAINLESS & ALUMINIUM	40 LT	1 X VP 220 DRY	220 & 110 VOLT - 50 860 HZ	60/40 DE/MIN
SMMM-1/1	COWS & BUFFALOES	1 X 60/40 PNEUMATIC	240 CC	STAINLESS & ALUMINIUM	40 LT	1 X VP 220 DRY	220 & 110 VOLT - 50 860 HZ	60/40 DE/MIN
SMMM-2/2	COWS & BUFFALOES	2 X 60/40 PNEUMATIC	2 X 240 CC	STAINLESS & ALUMINIUM	2 X 30 LT	1 X VP 220 DRY	220 & 110 VOLT - 50 860 HZ	60/40 DE/MIN
SMMM-2/4	COWS & BUFFALOES	4 X 60/40 PNEUMATIC	4 X 240 CC	STAINLESS & ALUMINIUM	2 X 40 LT	1 X GVP 450 OIL	220 & 110 VOLT - 50 860 HZ	60/40 DE/MIN
SMMM-4/4	COWS & BUFFALOES	4 X 60/40 PNEUMATIC	4 X 240 CC	STAINLESS & ALUMINIUM	4 X 30 LT	1 X GVP 450 OIL	220 & 110 VOLT - 50 860 HZ	60/40 DE/MIN
SMMM-1/1	SHEEP & GOATS	1 X 50/50 PNEUMATIC	2 X SLICONE	STAINLESS & ALUMINIUM	30 LT	1 X VP 170 DRY	220 & 110 VOLT - 50 860 HZ	50/50 DE/MIN
SMMM-1/2	SHEEP & GOATS	2 X 50/50 PNEUMATIC	2 X SLICONE	STAINLESS & ALUMINIUM	40 LT	1 X VP 220 DRY	220 & 110 VOLT - 50 860 HZ	50/50 DE/MIN
SMMM-2/2	SHEEP & GOATS	2 X 60/40 PNEUMATIC	4 X 120 CC	STAINLESS & ALUMINIUM	2 X 30 LT	1 X VP 220 DRY	220 & 110 VOLT - 50 860 HZ	50/50 DE/MIN

SLURRY TANKER



SMST-15



SMST-15



SMST-10



SMST-5



GENERAL FEATURES

Slurry tankers are designed to suck slurry from the lagoons and homogeneously spread on fields. Special low height design, floatation tyres and strong chassis are some of the features of slurry tankers. These features allow users to operate on all kind of terrain, store the machine inside low height buildings and maintain the machine easily. Slurry tankers have strong Italian pumps that allow users to operate faster and spread on a wider area. There are indicators to follow pressure and slurry level, over pressure and low pressure valves and overfilling protection on the machine. With these indicators and safety systems, operators are able to work with full control without damaging the machine.

TECHNICAL DETAILS

CODE	TYPE OF AXLE	CAPACITY (TON)	PUMP TYPE	TYRE	PTO ROTATION (RPM)	DISTRIBUTOR TYPE
SMST-5	SINGLE AXLE	5	OIL PALLET	500x50x17	540	HITTING THE PLATE
SMST-10	DOUBLE AXLE	10	OIL PALLET	500x50x17	540	HITTING THE PLATE
SMST-15	DOUBLE AXLE	15	OIL PALLET	500x50x17	540	HITTING THE PLATE
SMST-20	DOUBLE AXLE	20	OIL PALLET	600X50X22,5	540	HITTING THE PLATE



BALE LOADER MACHINE



SMBL



SMBL

Soilmaster reserves the right to make changes in the product and product features.



GENERAL FEATURES

Bale loading machine designed with the aim of saving labor and time; Has a loading capacity of 2500-3000 bales per day. The bale loading machine is equipped with hydraulic system. With this feature, you will be able to fold the bundles. Therefore, no one needs to fix the bales or give them to the machine.The machine picks up the bearings through the retaining chains and the conveyor chain transfers the bales from the extreme end of the machine into the trailer. The machine can be connected to the tractor trailer system and can be positioned according to the job and road conditions

TECHNICAL DETAILS

CODE	NUMBER OF CARRIER CHAIN	NUMBER OF RECEIVER CHAINS	PTO ROTATION (RPM)	REQUIRED POWER (HP)
SMBL	1	2	540	30

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FEED GRINDING MACHINE



SMFGM-100E



SMFGM-60S



SMFGM-80S



SMFGM-80E



SMFGM-60S



GENERAL FEATURES

It is used to prepare feed for cattle and small cattle by grinding grains such as barley, wheat, oats, corn, etc.

TECHNICAL DETAILS

CODE	TYPE OF MACHINE	SIZE OF BALL (CM)	CAPACITY (KG/H)	ENGINE
SMFGM-50E	ELECTRIC	50	MAX. 1500	5,5 KW - 7,5 HP
SMFGM-50S	SHAFT (PTO)	50	MAX. 1500	5,5 KW - 7,5 HP
SMFGM-50	ELECTRIC AND SHAFT (PTO)	50	MAX. 1500	5,5 KW - 7,5 HP
SMFGM-60E	ELECTRIC	60	MAX. 2500	7,5 KW - 10 HP
SMFGM-60S	SHAFT (PTO)	60	MAX. 2500	7,5 KW - 10 HP
SMFGM-60	ELECTRIC AND SHAFT (PTO)	60	MAX. 2500	7,5 KW - 10 HP
SMFGM-80E	ELECTRIC	80	MAX. 4000	11 KW - 15 HP
SMFGM-80S	SHAFT (PTO)	80	MAX. 4000	11 KW - 15 HP
SMFGM-80	ELECTRIC AND SHAFT (PTO)	80	MAX. 4000	11 KW - 15 HP
SMFGM-100E	ELECTRIC	100	MAX. 5000	11 KW - 15 HP
SMFGM-100S	SHAFT (PTO)	100	MAX. 5000	11 KW - 15 HP
SMFGM-100	ELECTRIC AND SHAFT (PTO)	100	MAX. 5000	11 KW - 15 HP



FEED CRUSHING MACHINE



SMFCM-1



SMFCM-1

Soilmaster reserves the right to make changes in the product and product features.



GENERAL FEATURES

All kinds of feed crushing operations are done with the Feed Crushing Machine. You can break oats with different products such as cereal varieties, barley and wheat varieties, corn and corn cob, rye species, broom seed, cotton seed. Provided that it is dry, you can also break the types such as clover grass, phyllo grass, straw or sunflower heads and similar dry grasses. Thanks to the feed crushing machine, you can easily, conveniently and quickly turn it into feed for your animals by making simple slaughter.

TECHNICAL DETAILS

CODE	DIAMETER OF SIEVE	BARLEY / WHEAT / CORN CAPACITY (KG/H)	ENGINE
SMFCM-1	740	700-800	3 KW - 4 HP



Soilmaster reserves the right to make changes in the product and product features.

COMPOST MIXER



SMCM-1



SMCM-1

Soilmaster reserves the right to make changes in the product and product features.



GENERAL FEATURES

Compost Mixing Machine is a specially designed machine to speed up the composting process of farm grains and all kinds of organic waste. The machine turns organic wastes into barrels and ventilates them, so that they ferment faster by balancing C / N (Carbon / Nitrogen) ratio. Farm grains and organic wastes that do not have tangible value gain value. Special height adjustable axle for work on all types of ground High-strength blades are designed and positioned for optimum mixing. Spray Nozzles and compact pump are available to compensate for compost moisture. Foldable mixing units designed for ease of transport and space occupation are available.

TECHNICAL DETAILS

CODE	WORKING WIDTH (CM)	IMPROVEMENT SPEED	CAPACITY (M3/H)	WEIGHT (KG)	REQUIRED POWER (HP)
SMCM-1	300	0,5	1000	7000	90



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BALE COLLECTION MACHINE



SMBCM



GENERAL FEATURES

Automatic loading system,bale dedection sensors and platforms which work independently but in harmony provides excellent and fast bale collections. Upright position of rst platform offers safe and comfortable operation due to side wings and rear retaining forks. During thetransportation,because of the unlocked front cover provides safe and comfortable transportation. Bale collection trailer offers a neat stowage facility within 3-4 minitus due to upright position of central platform. Bale Collection machine add value to your working capacity in terms of time,scheme and cost. Direction and controls can be by remote controller on Bale Collection machine.

TECHNICAL DETAILS

CODE	BALE DIMENSION (CM)	UNLOADING HEIGHT (METER)	WORKING POSITION WIDHT (METER)	TRANSPORT POSITION WIDHT (METER)	WORKING CAPACITY (PCS)	PTO ROTATION (RPM)	TYRE	REQUIRED POWER (HP)
SMBCM	36x46x105	4,8	3	2,5	112	540	400/60-15,5	85-90





SOIL MASTER
AGRICULTURAL MACHINERY

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