

PRODUCT CATALOGUE



WEIREN SNOW

Push your limits. Expand your boundaries.

MSP 00 SERIES HIGHWAY SNOWPLOWS

The **MSP 3700** and **MSP 4000** highway snowplows have durable construction and can be turned to both sides, the frame is steel and the screen is plastic. The optimal shape of the plow ensures its economical and smooth operation even at high speeds. The plow is equipped with a hydraulic side impact protection mechanism. The partially plastic flaps are less prone to rust than steel flaps, they produce less noise and also weigh less. Special plastic sheets are used that are frost and wear-proof.



TECHNICAL DATA:

3700

4000

• TOTAL WIDTH OF CUTTING EDGES:	3660 MM	3965 MM
• MIN OPERATIONAL WIDTH:	2800 MM	3040 MM
• TOTAL WIDTH:	4150 MM	4500 MM
• MOLDBOARD HEIGHT:	1200 MM / 1400 MM	1200 MM / 1400 MM
• MAXIMUM TURNING ANGLE:	42°	42°
• ANGLE OF CUTTING EDGES:	40°	40°
• WEIGHT IN STANDARD EQUIPMENT:	985 KG	1050 KG
• WEIGHT OF ADD. BLADE MECHANISM:	165 KG	180 KG

STANDARD EQUIPMENT:

- PARALLELOGRAM (LIFTING FRAME)
- 1/2" HOSES WITH QUICK CONNECTION NOZZLES
- SIDE BLADES
- IMPACT RELIEF VALVE FOR PIVOT CYLINDER WITH HYDRAULIC BATTERY
- SAFETY MARKINGS
- LED EXTREME LIGHTS

Hydraulic additional blade mechanism LH

The MSP series snowplows can be additionally equipped with a hydraulic rubber blade mechanism. This solution ensures soft cleaning of the road surface and the process becomes even more effective when the snow is thawing. All additional blade sections have one cylinder functioning independently of the other sections. As a result, the additional blade is pressed evenly against the treated surface. If the user wishes, the whole plow load can be shifted to the additional blade and also use the additional blade to lift the frontal blade off the surface. The additional blade is equipped with a fast attachment mechanism for the rubber blades, making it easy and convenient to adjust the blade height.

ACCESSORIES:

- RUBBER AND STEEL BALDES
- HYDRAULIC ADDITIONAL BLADE MECHANISM
- ELECTRIC DIVIDER
- SUPPORT WHEELS
- SLIDING SKIS

HIGH SPEED DIAGONAL SNOWPLOW MSP 03 SERIES

The **MSP 3703**, **MSP 4003** and **MSP 4603** highway snowplows have durable construction and can be turned to both sides, the frame is steel and the screen is plastic. The optimal shape of the plow ensures its economical and smooth operation even at high speeds. The plow is equipped with a hydraulic side impact protection mechanism. The partially plastic flaps are less prone to rust than steel flaps, they produce less noise and also weigh less. Special plastic sheets are used that are frost and wear-proof. The distinctive feature of the series is the unique blade noise reduction system that enables the frontal blades to better copy the road surface and spares the road markings, too.



TECHNICAL DATA:

	3703	4003	4603
• TOTAL WIDTH OF CUTTING EDGES:	3660 MM	3965 MM	4575 MM
• MIN OPERATIONAL WIDTH:	2800 MM	3040 MM	3400 MM
• TOTAL WIDTH:	4150 MM	4500 MM	5200 MM
• MOLDBOARD HEIGHT:	1200/1400 MM	1200/1400 MM	1200/1400 MM
• MAXIMUM TURNING ANGLE:	42°	42°	42°
• ANGLE OF CUTTING EDGES:	45°-50°	45°-50°	45°-50°
• WEIGHT IN STANDARD EQUIPMENT:	895 KG	925 KG	992 KG
• WEIGHT OF ADD. BLADE MECHANISM:	202 KG	212 KG	245 KG

The hydraulic additional blade mechanism LH is the same as in the MSP 00 series.

STANDARD EQUIPMENT:

- PARALLELOGRAM (LIFTING FRAME)
- 1/2" HOSES WITH QUICK CONNECTION NOZZLES
- SIDE BLADES
- IMPACT RELIEF VALVE FOR PIVOT CYLINDER WITH HYDRAULIC BATTERY
- SAFETY MARKINGS
- LED EXTREMETY LIGHTS

ACCESSORIES:

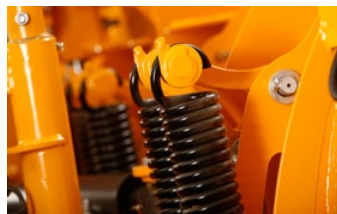
- RUBBER AND STEELBALDES
- HYDRAULIC ADDITIONAL BLADE MECHANISM
- ELECTRIC DIVIDER
- SUPPORT WHEELS
- SLIDING SKIS

LSP 00 SERIES CITY PLOWS

The **LSP 00** series city snowplows are designed specially for removal of snow from city streets, an environment containing various obstacles protruding above the road surface: hatches, low kerbstones, etc. The blade holders have four autonomous constant-moment spring mechanism sections that shift backwards when coming into contact with obstacles, reducing the impact strength for the plow frame. The saw blade tilting angle and rigidity can be adjusted separately. The blade holders are also equipped with a fast attachment mechanism for the rubber blades, enabling simultaneous use of steel and rubber blades.



PLOW CAN BE EQUIPPED WITH WHEELS OR SLIDING SKIS



ANGLE OF CUTTING EDGES ARE MANUALLY ADJUSTABLE

TECHNICAL DATA:

	3400	3700	4000
• TOTAL WIDTH OF CUTTING EDGES:	3415 MM	3660 MM	3965 MM
• MIN OPERATIONAL WIDTH:	2780 MM	3010 MM	3280 MM
• ANGLE OF CUTTING EDGES:	90° +/- 15°	90° +/- 15°	90° +/- 15°
• MOLDBOARD HEIGHT:	950 MM	950 MM	950 MM
• MAX LEFT/RIGHT TURNING ANGLE:	40°	40°	40°
• WEIGHT IN STANDARD EQUIPMENT:	790 KG	850 KG	950 KG

STANDARD EQUIPMENT:

- PARALLELOGRAM WITH CYLINDERS
- 1/2" HOSES WITH QUICK CONNECTION NOZZLES
- 4-SECTION SPRING MECHANISM WITH ADJUSTABLE ANGLE OF BLADE HOLDERS
- IMPACT RELIEF VALVE FOR PIVOT CYLINDER
- SAFETY MARKINGS

ACCESSORIES:

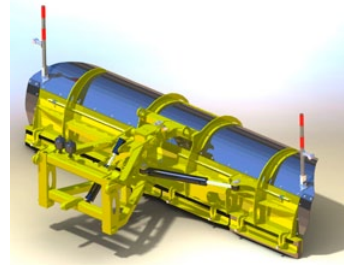
- RUBBER OR STEELBLADES
- SLIDING SKIS WITH CRANK-ADJUSTABLE HEIGHT
- SUPPORT WHEELS

LSPL 00 SERIES PLOWS

The **LSPL** series plows have a simple construction and are designed primarily for removal of soft snow from highways and city streets. The blade holders are also equipped with a fast attachment mechanism for the rubber blades, enabling simultaneous use of steel and rubber blades. It is not recommended to use steel blades on city streets because the blade holders do not have impact protection mechanisms.



YOU CAN USE RUBBER AND STEEL BLADES SIMULTANEOUSLY



TECHNICAL DATA: 4000

- TOTAL WIDTH OF CUTTING EDGES: 3965 MM
- MIN OPERATIONAL WIDTH: 3037 MM
- ANGLE OF CUTTING EDGES: 95°
- MOLDBOARD HEIGHT: 850 MM
- MAX LEFT/RIGHT TURNING ANGLE: 40°
- WEIGHT IN STANDARD EQUIPMENT: 700 KG

STANDARD EQUIPMENT:

- PARALLELOGRAM WITH CYLINDERS
- 1/2" HOSES WITH QUICK CONNECTION NOZZLES
- IMPACT RELIEF VALVE FOR PIVOT CYLINDER
- SAFETY MARKINGS

ACCESSORIES:

- RUBBER OR STEELBLADES

KS 03 SERIES VEHICLE SIDE-MOUNTED SNOWPLOWS

The **KS 3103** and **KS 3703** vehicle side-mounted snowplows are designed for durability. Such a side-mounted plow can be used for usual plow-operated snow removal for increasing the coverage width, for cleaning of roadside lawns or cutting off the accumulated snow crests on top of them. The plow can be raised and lowered in the out-turned position, too. The plow can be operated with rubber and steel blades. Use a rubber blade when the roadside lawns are still soft, unfrozen. Use a steel blade when the roadside lawns are frozen stiff. The distinctive feature of the series is the unique blade noise reduction system that enables the frontal blades to better copy the road surface and spares the road markings, too.



STANDARD EQUIPMENT:

- MECHANICAL IMPACT AND VIBRATION REDUCER
- SAFETY VALVE FOR ROTATION CYLINDER
- SAFETY MARKINGS

ACCESSORIES:

- RUBBER BLADE HOLDERS
- STEEL BLADE HOLDERS
- FLAP EXTENSION 300 MM
- PARALLELOGRAM, STRAIGHT
- PARALLELOGRAM, ANGLED
- ROTATION CYLINDER KIT WITH FASTENINGS
- SLIDESHOE HOLDER
- VAUTID SLIDESHOOES 170-250
- VAUTID SLIDESHOOES 240-300
- SAFETY LED STROBO KIT



PLOW CAN BE LIFTED UP IN TURNED OUT POSITION

TECHNICAL DATA:

3103

3703

• TOTAL WIDTH OF CUTTING EDGES:	3050 MM	3660 MM
• MAX OPERATIONAL WIDTH:	2156 MM	2600 MM
• HEIGHT (INCL. BLADES):	550/1470 MM	550/1470 MM
• PIVOT ANGLE:	5 - 45°	5 - 45°
• WEIGHT IN STANDARD EQUIPMENT:	CA 800 KG	CA 850 KG

AS 2500 TRUCK MOUNTED SNOWPLOW / SCRAPER

The **AS 2500** snowplow / scraper is durable and has a steel flap, it is designed for attachment to the bottom of the vehicle. The plow can be operated all year round. In the summer time the scraper can be used in road construction and maintenance as you can use to distribute fillers and level soil and new road surfaces. In the cold season you can use this plow to do various winter road maintenance jobs: shifting snow and sleet, removing ice, snow compression. The scraper is made to order: either non-rotated or hydraulically rotated. It can be equipped with right and left-hand telescopic extensions with hydraulic operation for improved working width. You can adjust the plow height and tilting angle in relation to the treated surface.



STANDARD EQUIPMENT:

- NON-ROTATED
- MANUAL BLADE ANGLE ADJUSTMENT
- HYDRAULIC BLADE RAISING/LOWERING
- SAFETY MARKINGS

TECHNICAL DATA:

- | | |
|--|----------------|
| • WIDTH OF PLOW, SIDE WINGS RETRACTED: | 2565 MM |
| • EXTENDED SIDE WING: | 510 MM |
| • OPERATING WIDTH IN MAX 25° ANGLE, 1 WING EXTENDED: | 2772 MM |
| • HEIGHT OF PLOW INCL. BLADES: | 600 MM |
| • PIVOTING ANGLE: | 0 - 25° |
| • TOTAL WEIGHT INCL. FITTING FRAME WITHOUT BLADES: | 550 KG |

ACCESSORIES:

- FLAP TURNING MECHANISM, LEFT 0°, RIGHT 25°
- FLAP TURNING MECHANISM, LEFT 10°, RIGHT 25°
- TELESCOPIC EXTENSION, RIGHT/LEFT
- HYDRAULIC TILTING ANGLE ADJUSTER, RIGHT/LEFT
- STEEL BLADES

FOLDABLE V-PLOW **VLES-F** SERIES FOR WHEEL LOADERS

Foldable V-plows **VLES** series are specially designed for big size wheel loaders to remove large amount of snow. It is a perfect tool to operate at parking areas, airports and other closed territories. Plow can be equipped with rubber or steel blades. Inside wings can be operated 35 degrees back and forward. Side wings are foldable 90 degrees forward.



V-PLOW WITH FOLDABLE WINGS



TECHNICAL DATA:

6700

7300

- TOTAL WIDTH OF PLOW BLADES:
- HEIGHT OF PLOW (INCL. BLADES):
- CONTACT ANGLE OF BLADES:
- WEIGHT OF PLOW:

6700 MM
1100 MM
90°
2300 KG

7300 MM
1100 MM
90°
2450 KG

STANDARD EQUIPMENT:

- 4 TURNING CYLINDERS
- HOSES WITH QUICK CONNECTION NOZZLES
- ELECTRICAL DISTRIBUTOR VALVE WITH BUILT IN SHOCK VALVE
- FITTING PLATE
- SAFETY MARKINGS (REFLECTOR FILM)

ACCESSORIES:

- RUBBER OR STEEL BLADES

TSP SERIES SNOWPLOWS FOR TRACTORS AND WHEEL LOADERS

The Meiren **TSP** series snowplows are durable and designed for city use on tractors and wheel loaders. These plows are well-suited for removal of snow primarily from side roads and car parks. The blade holders have four autonomous sections that shift backwards when coming into contact with obstacles, reducing the impact strength for the plow frame. The saw blade tilting angle and rigidity can be adjusted separately.



SNOWPLOW WITH FITTING PLATE OR PARALLELOGRAM



TECHNICAL DATA:

	2802F	3202F
• TOTAL WIDTH OF CUTTING EDGES:	2800 MM	3200 MM
• MAX OPERATIONAL WIDTH:	2295 MM	2620 MM
• HEIGHT OF PLOW (INCL. BLADES):	1100 MM	1100 MM
• PIVOTING ANGLE TO BOTH SIDES:	35°	35°
• WEIGHT IN STANDARD EQUIPMENT:	615 KG	650 KG

STANDARD EQUIPMENT:

- HYDRAULIC TURNING
- 1/2" HOSES WITH QUICK CONNECTION NOZZLES
- 4-SECTION SPRING MECHANISM
- FITTING PLATE
- SAFETY MARKINGS (REFLECTOR FILM)

ACCESSORIES:

- PARALLELOGRAM
- RUBBER OR STEELBLADES
- SLIDING SKIS WITH CRANK-ADJUSTABLE HEIGHT
- SAFETY VALVE FOR PIVOT CYLINDER WITH HYDRAULIC BATTERY

VTSP SERIES TRACTOR SNOWPLOWS

The **VTSP** series tractor plows are hinged in the symmetrical V shape and with partially plastic flaps. These plows are suitable for removing snow from city streets, pavements and car parks. The blade holders have four autonomous sections that shift backwards when coming into contact with obstacles, reducing the impact strength for the plow frame. The saw blade tilting angle and rigidity can be adjusted separately.



V-PLOW WITH FITTING PLATE(F)OR PARALLELOGRAM

TECHNICAL DATA:

	2803	3203	3703
• TOTAL WIDTH OF CUTTING EDGES:	2800 MM	3200 MM	3700 MM
• MAX OPERATIONAL WIDTH:	2300 MM	2620 MM	3040 MM
• HEIGHT OF PLOW (INCL. BLADES):	1050 MM	1050 MM	1050 MM
• PIVOTING ANGLE TO BOTH SIDES:	35°	35°	35°
• WEIGHT IN STANDARD EQUIPMENT:	710 KG	745 KG	785 KG

STANDARD EQUIPMENT:

- 2 PIVOT CYLINDERS
- 1/2" HOSES WITH QUICK CONNECTION NOZZLES
- 4-SECTION SPRING MECHANISM
- FITTING PLATE
- SAFETY MARKINGS (REFLECTOR FILM)

ACCESSORIES:

- PARALLELOGRAM
- RUBBER OR STEELBLADES
- SLIDING SKIS WITH CRANK-ADJUSTABLE HEIGHT
- SAFETY VALVE FOR PIVOT CYLINDER WITH HYDRAULIC BATTERY
- ELECTRICAL HYDRODIVIDER WITH SAFETY VALVES
- HYDRODIVIDER WITH SYNCHRONOUS OPERATION

VTS SERIES TRACTOR SNOWPLOWS

VTS series snow plows are double-blade tractor plows with advanced and reinforced structure, the quality and ease of use of which meet the highest requirements. The plow is meant for small tractors used for cleaning light traffic roads, parks and smaller side roads. The blade holders of VTS-series plows with a steel blade are equipped with a two-section spring mechanism to reduce impacts.



STANDARD EQUIPMENT:

- 2 PIVOT CYLINDERS
- QUICK FITTINGS 1/2 "MALE-TYPE"
- TWO-SECTION SPRING MECHANISM
- FASTENING PLATE ACCORDING TO THE TRACTOR TYPE
- SAFETY MARKING

ACCESSORIES:

- PARALLELOGRAM
- RUBBER OR STEEL BLADES
- SLIDE SKIES WITH ADJUSTING MECHANISM
- HYDRAULIC SAFETY VALVE OF THE PIVOT CYLINDER WITH HYDRAULIC ACCUMULATOR
- ELECTRICAL HYDRAULIC DISTRIBUTOR WITH SAFETY VALVES
- SYNCHRONOUS HYDRAULIC DISTRIBUTOR

TECHNICAL DATA:

2402

- | | |
|-----------------------------------|----------------|
| • TOTAL WIDTH OF CUTTING EDGES: | 2440 MM |
| • HEIGHT OF PLOW (INCL. BLADES): | 940 MM |
| • OPERATING WIDTH (IN MAX ANGLE): | 1965 MM |
| • PIVOTING ANGLE TO BOTH SIDES: | 35° |
| • WEIGHT IN STANDARD EQUIPMENT: | 470 KG |

TSL SERIES TRACTOR SNOWPLOWS

The **TSL** series snowplows have a simple design for use with tractors, their quality and ease of use are in compliance with rigid requirements. The plow can also be used on small wheel loaders and is suitable for cleaning of pavements, parks and smaller side roads. The plow is equipped with a spring mechanism for impact protection. The blade-tilting angle can be adjusted depending on the particular blades in use.



STANDARD EQUIPMENT:

- PIVOT CYLINDER
- SLIDING SKIS WITH CRANK-ADJUSTABLE HEIGHT
- FITTING PLATE
- SAFETY MARKINGS (REFLECTOR FILM)

ACCESSORIES:

- RUBBER OR STEELBLADES

TECHNICAL DATA:

2100F

- | | |
|----------------------------------|----------------|
| • TOTAL WIDTH OF CUTTING EDGES: | 2135 MM |
| • MAX OPERATIONAL WIDTH: | 1850 MM |
| • HEIGHT OF PLOW (INCL. BLADES): | 750 MM |
| • PIVOTING ANGLE TO BOTH SIDES: | 30° |
| • WEIGHT IN STANDARD EQUIPMENT: | 217 KG |

AIRPORT SNOWPLOW LES 8603

Meiren Snow airport snowplow **LES 8603** is the biggest heavy duty unit in the Meiren snowplow collection. 9 m wide plow has a foldable mouldboard, drop n' grab quick hitch and a very unique design. 28 elastomer blade holders maintain maximum contact with the surface. Great engineering has reduced the plow weight down to 2360 kg allowing operators to spare trucks and keep high speeds on the runways. High quality, excellent features, low maintenance and purchase costs make this plow one of the best choices for airports around the world.



2 FOLDABLE SIDE WINGS FOR EASIER ACCESS TO GARAGE



TECHNICAL DATA:

- | | |
|---|-------------------------------|
| • TOTAL WIDTH: | 9000 MM |
| • TOTAL WIDTH IN RETRACTED POSITION: | 5800 MM |
| • CUTTING EDGE WIDTH: | 8540 MM |
| • WORKING WIDTH: | 6540 MM (IN MAX ANGLE) |
| • MOLDBOARD HEIGHT: | 1150/1450 MM |
| • NUMBER OF POLYETHYLENE CUTTING EDGE SEGMENTS: | 28 PCS |
| • THREE TYPES OF CUTTING EDGES (MM): | 305/610/1220 |
| • WEIGHT: | 2365 KG |
| • HYDRAULIC LIFT ON SUPPORT WHEELS | |

STANDARD EQUIPMENT:

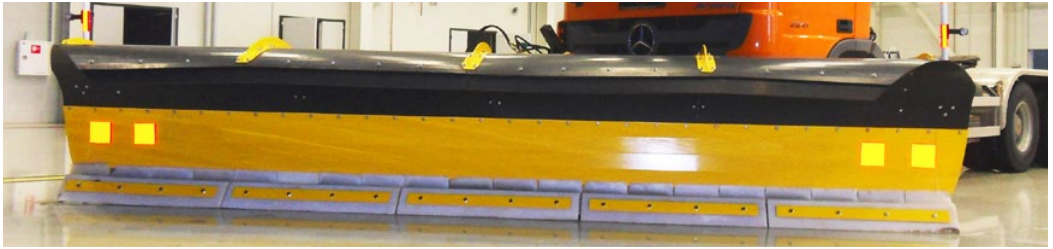
- TURNING (4 PC) AND LIFTING (1 PC) CYLINDERS
- HOSES WITH QUICK CONNECTION NOZZLES
- ELASTOMER BLADE HOLDERS
- SUPPORTING WHEELS WITH HYDRAULIC LIFT
- SAFETY MARKINGS (REFLECTOR FILM)
- RUBBER BLADES
- LED LIGHTS

ACCESSORIES:

- POLYURETHAN BLADES

AIRPORT SNOWPLOW LES-03 LH SERIES

Meiren Snow airport snowplow **LES-03** series is a doubleblade plow ensuring extremely clean plowing result on the runways. Polyethylene cutting edge segments are maintaining uniform pressure to the surface and spare runway lightning from unnecessary wear and tear. Hydraulically operated second blade mechanism collects effectively rest of the snow. LES-03 series snowplows are equipped with drop and drag quick hitch for easy mounting.



TECHNICAL DATA:

LES 6103

LES 8003

• TOTAL WIDTH OF CUTTING EDGES:	6100 MM	7930 MM
• OPERATING WIDTH IN MAX ANGLE:	4670 MM	6070 MM
• HEIGHT OF PLOW WITH BLADES:	1200 MM	1200 MM
• INCLINATION OF BLADE ANGLE TO ROAD SURFACE:	55°	58°
• PIVOTING ANGLE OF THE PLOW (ON BOTH SIDES):	40°	40°
• TOTAL WEIGHT EXCL. EXTRA EQUIPMENT:	1600 KG	1900 KG

STANDARD EQUIPMENT:

- TURNING (2 PC) AND LIFTING (1 PC) CYLINDERS
- HOSES WITH QUICK CONNECTION NOZZLES
- HYDRAULICAL FAST FITTING SYSTEM FOR PLOW WING
- BLADE HOLDERS FROM POLYURETHANE
- POLYURETHANE BLADES 610 OR 1220 MM
- SAFETY MARKINGS (REFLECTOR FILM)

ACCESSORIES:

- ADDITIONAL RUBBER BLADES (MODEL LH)
- SUPPORTING WHEELS
- STEEL BLADES

V-PLOW VDP 2400 FOR TRUCKS AND PICK-UPS

VDP 2400 is a V-plow for smaller trucks and pick-ups. It has 2 sections, a spring mechanism in both sections to reduce the impact of obstacles and blade holders with an adjustable angle. Both steel and rubber blades can be installed. For installation of blades, both regular as well as special wedge bolts can be used. Upper parts of the plow lobes are plastic. Before painting, details are processed with steel-grid blasting.



STANDARD EQUIPMENT:

- TURNING AND LIFTING CYLINDERS
- HYDRAULIC HOSES WITH REPLACEMENT NOZZLES
- 2-SECTION SPRING MECHANISM
- BLADE HOLDERS WITH ADJUSTABLE ANGLE
- SAFETY MARKINGS (REFLECTOR FILM)

TECHNICAL DATA:

- | | |
|-----------------------------------|------------------|
| • TOTAL WIDTH OF CUTTING EDGES: | 2450 MM |
| • OPERATING WIDTH (IN MAX ANGLE): | 2055 MM |
| • HEIGHT: | 700 MM |
| • PIVOTING ANGLE: | 33° |
| • TOTAL WEIGHT: | CA 250 KG |

ACCESSORIES:

- REMOTE CONTROL
- HYDRAULIC PUMP, ADDITIONAL VALVES
- EXTRA LIGHTS
- RUBBER OR STEELBLADES

BLADES & ACCESSORIES

For placing an order, please send an e-mail (in English, Swedish or Finnish) including your contact information, the product code and quantity to sales@meiren.ee



HARD METAL BLADE

400061 HARD METAL BLADE 20 x 130 x 915
400062 HARD METAL BLADE 20 x 130 x 1220
400063 HARD METAL BLADE 20 x 130 x 1525



HARD METAL BLADE WITH TEETH

400071 HARD METAL BLADE WITH TEETH 20 x 130 x 915
400072 HARD METAL BLADE WITH TEETH 20 x 130 x 1220
400073 HARD METAL BLADE WITH TEETH 20 x 130 x 1525



CUTTING EDGE

639181 CUTTING EDGE 12 x 220 x 915
639150 CUTTING EDGE 12 x 220 x 1220
639161 CUTTING EDGE 12 x 220 x 1525



CUTTING EDGE WITH TWO ROWS OF TEETH

660004 CUTTING EDGE WITH TWO ROWS OF TEETH 12 x 220 x 92
660008 CUTTING EDGE WITH TWO ROWS OF TEETH 12 x 220 x 845
660007 CUTTING EDGE WITH TWO ROWS OF TEETH 12 x 220 x 915
660001 CUTTING EDGE WITH TWO ROWS OF TEETH 12 x 220 x 1220
660003 CUTTING EDGE WITH TWO ROWS OF TEETH 12 x 220 x 1525
660005 CUTTING EDGE WITH TWO ROWS OF TEETH 12 x 220 x 1820-280
660012 CUTTING EDGE WITH TWO ROWS OF TEETH 12 x 220 x 1830

BLADES & ACCESSORIES

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CUTTING EDGE WITH TWO ROWS OF TEETH BE

660160 CUTTING EDGE WITH TWO ROWS OF TEETH BE 12 x 220 x 792
660013 CUTTING EDGE WITH TWO ROWS OF TEETH BE 12 x 220 x 915
660014 CUTTING EDGE WITH TWO ROWS OF TEETH BE 12 x 220 x 1220



TOOTH CUTTING EDGE

639340 TOOTH CUTTING EDGE 12 x 220 x 1220
639367 TOOTH CUTTING EDGE 12 x 220 x 1525



MOUNTING ACCESSORIES

639625 WEDGE 20,5
639635 WEDGE 22,5



MOUNTING ACCESSORIES

310010 SQUARE LOCK BOLT 16 x 7
310015 SQUARE LOCK BOLT M16 x 65
310020 SQUARE LOCK BOLT 16 x 55
310041 BOLT 1" x 76
310042 BOLT 3/4" x 69
310043 BOLT 1" x 69
310044 BOLT 1" x 90
315010 WEDGE BOLT 16 x 47
343011 NYLOCK NUT M16
343013 NUT 1"
313014 NUT 3/4"

HYDRAULIC PILE RAMMER VAIRAM

The pile rammer **VAIRAM** is designed for the installation of “Sigma” profile piles (or other piles) with a length of up to 2 m in the ground. The equipment can be set up in front of a front-end loader (with a min. lifting capacity of 1000 kg). The equipment may be used on hard and smooth surfaces, under conditions of no tilt risk. It can also be used on asphalt and frozen ground. The maximum permitted inclination for working with the equipment is 10° (an inclination ratio of 1/6).



EXTREMELY DURABLE, THERMAL TREATED
HAMMERHEAD



TECHNICAL SPECIFICATION:

- MINIMUM HYDRAULIC OILFLOW: **17–35 L/ MIN**
- MINIMUM HYDRAULIC OILPRESSURE: **120 BAR**
- CIRCLE FREQUENCY: **1700 CPM**
- NOISE LEVEL: **121 DB**
- WEIGTH OF HAMMER: **110 KG**
- TOTAL WEIGTH OF DEVICE: **380 KG**
- MAXIMUM LENGTH OF PILE TO BE RAMMED: **UP TO 2000 MM***

* Longer piles can be used if device is installed on wheel loader

Hydraulic hammer is produced by:



MEIREN MACHINERY

SERVICE PLATFORM THP 3600

Meiren Machinery's telescope platform **THP 3600** is a useful product for servicing traffic signs. The manually operated unit can be easily installed onto various vehicles and there is no need for hydraulic or electrical connections. You can load and fasten it within minutes and be on the road again.

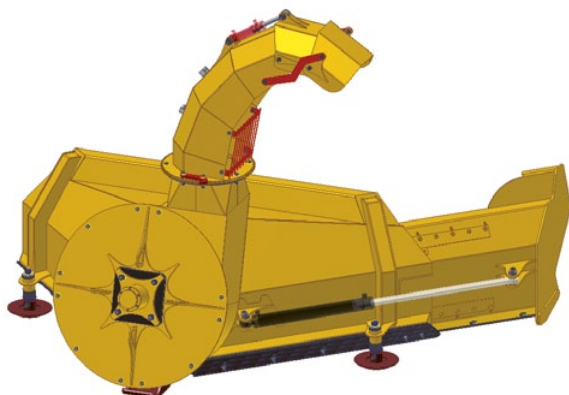
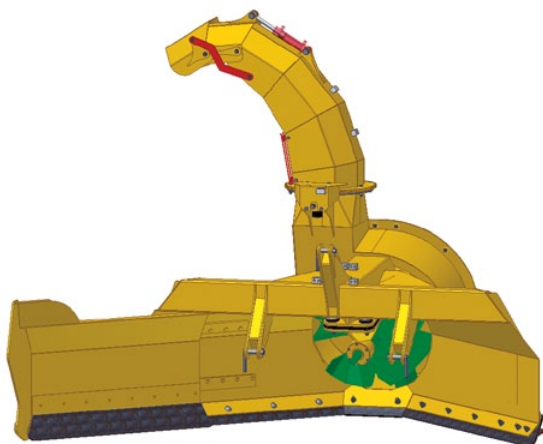


TECHNICAL SPECIFICATION:

- TILT ON BOTH DIRECTIONS: **10°**
- SERVICE SURFACE RANGE: **3600 MM**
- LOAD BEARING CAPACITY: **150 KG**

COMING SOON

Meiren Snow blower **LP 2500** is undergoing tests. This product comes in a rear mount version. LP 2500 has a powerful four blade fan for heavy duty conditions. The snow blower is equipped with hydraulically operated extension unit to cut and collect snow from the roadsides.



DEALER:

For placing an order, please send an e-mail
(in English, Swedish or Finnish) including
your contact information, the product code
and quantity to sales@meiren.ee

MEIREN ENGINEERING OÜ

VÄIKE MÄNNIKU 7 /// 11216 TALLINN /// ESTONIA /// TEL: +372 682 5002 /// FAX: +372 682 5004 /// E-MAIL: INFO@MEIREN.EE /// WWW.MEIREN.EE

DATE: April 2012



European Union
Regional Development Fund



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