

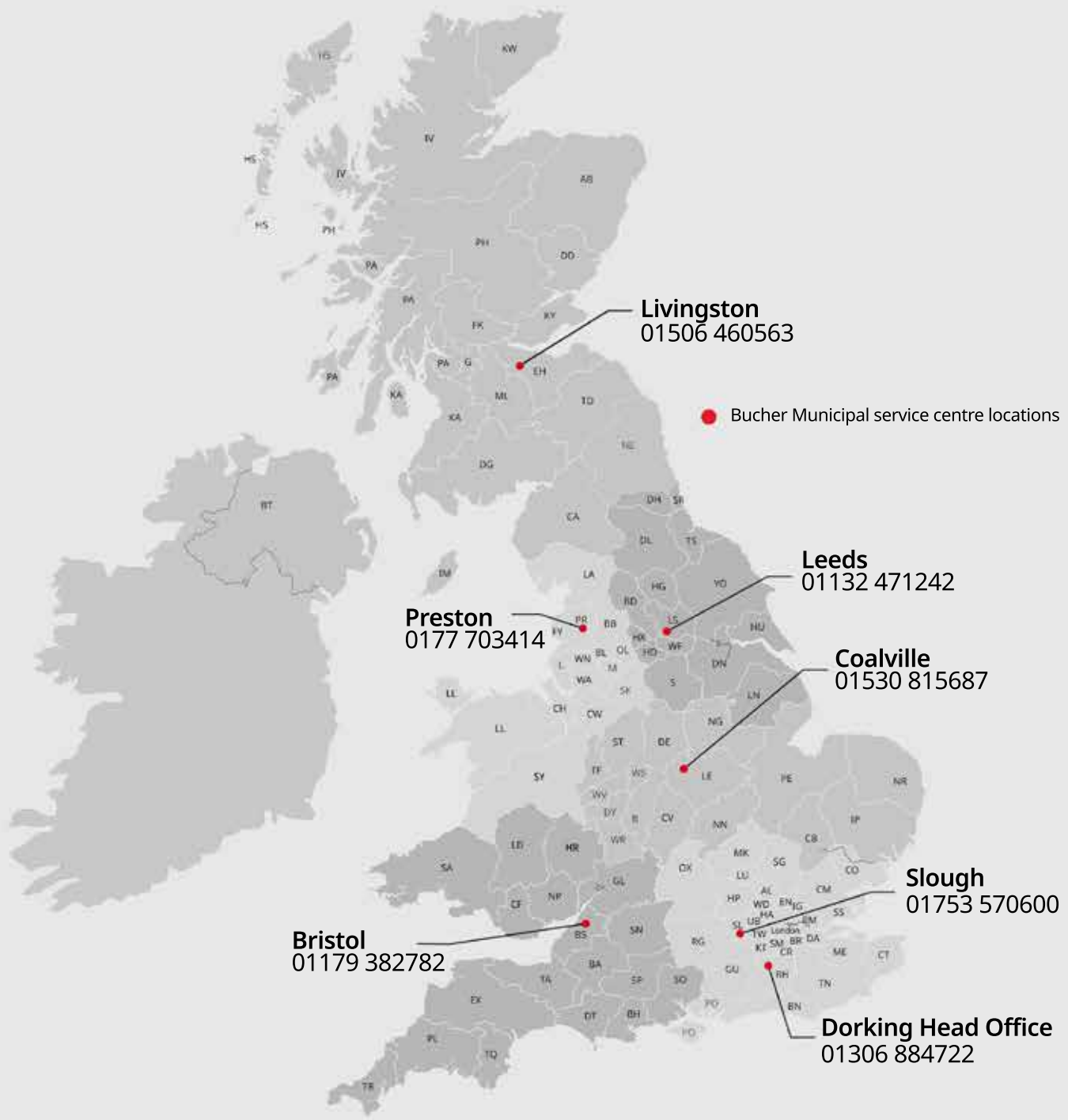
Winter maintenance equipment

The full range of winter maintenance equipment available from Bucher Municipal



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At Bucher Municipal, we innovate and engineer better cleaning and clearing solutions, helping our customers grow and maintain efficient and profitable businesses. Leveraging the 200-year-old heritage of Bucher, we are committed to helping you achieve more using less. Taking pride in being seen as a reliable partner, we work locally with you in realising the possibilities for a smarter, cleaner and more efficient tomorrow. Today.



Driven by better

PM2.5 PM10 e-shop ISO 9001 ISO 14001 ISO 45001

Bucher Municipal e-shop

Winter equipment

Bucher winter maintenance equipment provides a wide choice of products and options, offering precision de-icer delivery, industry leading telematics and efficient snow clearing solutions, ensuring the highest level of safety for road users.

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Spreader Range

Bucher Municipal offers a range of spreader options for any environment and application



The benefits of Bucher's **spreader** range

Outstanding performance

The UniQa is Bucher Municipal's flagship heavy duty highway spreader. The latest UniQa evolution has been developed from over 50 years of innovation and continuous improvement to meet the current needs and help address the future demands of the UK market.

Operator experience

The UniQa has been designed with the operator in mind. From the intuitive EcoSat 20 touchscreen display that minimises both cab clutter and driver distractions, to the unique salt delivery system that commands far less operator time than the conventional, UniQa is designed to ensure the operators focus and time is spent concentrating on the road.

Engineered to last, designed to perform

The UniQa range spreader has been developed to provide fast, cost-effective and safe de-icing treatments, combined with ease of use and low operational costs. The UniQa H and the UniQa He excel in their class, through outstanding performance, high productivity, lower cost of ownership, safety and operator experience. With diesel and electric options available we have a solution for every need.

High productivity

The UniQa range has reliability and dependability through fewer breakdowns or service interventions. We keep you on the road for longer, as stoppages due to salt bridging and tunnelling are significantly reduced due to the different hopper shape allowing better flow of salt. Automated, hands-free spreading is now offered as standard in the Ecosat 20 control box, ensure the same treatment service can be delivered night after night, irrespective of the operators experience.

Lower cost of ownership

UniQa is designed to last, perform well at low temperatures, and built with exceptionally durable parts. With a new and improved in-house paint process to prevent chipping and corrosion, and a metal belt drive system guaranteed to last the life of the machine without the need for routine rubber belt replacements, an investment in UniQa will be returned through the life of the machine.

Safety

Winter operators tend to perform their duties in the dark of night, in the type of weather conditions that the public are told to avoid. They are often lone workers, performing long gruelling shifts and so their wellbeing and safety are of utmost importance. With UniQa, one controller screen governs treatment rates, navigation, and cameras, helping to simplify the task at hand, and keep the driver's hands on the wheel. Access ladders and platforms have self-closing barriers, and with the inclusion of Bucher's high level easy-clean system, the need for access at height can be removed completely.



Maximised hopper payload

The uniquely shaped hoppers offer the lowest centre of gravity in their class. Improved spreader handling and stability due to the steeper hopper walls, as well as less chance for bridging and tunnelling



20% less salt

With accurate salt delivery technology. UniQa uses up to 20% less salt in comparison to other spreaders, saving raw material cost and environmental impact



UniQa metal belt drive system

Reduced likelihood of hopper blockages. Salt can also be left laden in the hopper for longer periods of time, maximising operation efficiencies and reducing waste



Hopper volumes

Options of 4, 5, 6, 7, 7.5, 9, 11, 12 and 16m³. With the widest range of hopper volume available we are able to match your preferred chassis and help you evolve your operational requirements



Spraying

Pre-wet and full liquid spraying available through jets or spinner disc



Spreading

12m+ spread widths at speeds of up to 50mph

EcoSat 20 controller

Latest generation spreader control box, telematics and navigation system and camera display screen, all in one purpose-built device, manufactured and supported directly by Bucher. Cloud based connectivity, giving two-way communication between spreader and winter decision maker.

Roller breaker

Breaks down salt lumps, reduces blockages, and results in an improved spread pattern being delivered from the spinner.



Roller breaker

This unique feature counter-rotates against the flow of salt, breaking up any lumps and preventing chute blockages or spinner damage.

Metal belt

The metal belt is designed to last the life of the spreader, operating at low speeds and high torques, specifically designed to convey even poor grades of rock salt. The constant traction gives precision salt dosage and spreading.

EcoSat control panel

The latest in microprocessor control systems. The touchscreen display functions as a navigation device, spreader control and camera display, reducing driver distraction and cab clutter.

Asymmetry (optional)

Control the size and direction of spread with the asymmetry option, ensuring accurate treatments that cover the full width of the road.



UniQa He

100% Electric Salt
Spreader



Zero emissions generated by salt
spreader body

Proven carbon and fuel savings of up to
20%
on a diesel chassis

Battery designed to deliver over
25 tonnes
of salt from a single operation

Quiet operation for out of hours
spreading

Fast battery recharge time of less than
90 minutes
from a standard 3-phase power supply

At the end of its life, the spreader is
99%
Recyclable

The world's first **electric** spreader

100% free of CO₂ and NO_x emissions, and zero auxiliary engine noise, the UniQa He is the first fully electric highway spreader. The UniQa He has a positive impact on the environment, avoids the waste of natural resources and reduces emissions without compromising on performance.

Reduce, reuse, recycle

The spreader body is made of parts that are 99% recyclable or reusable, and with the elimination of hydraulic filters, pipes and oil there are no pollutants to be disposed of.

Energy consumption

The UniQa He is 75% more efficient with energy consumption compared to a traditional hydraulic spreaders. In traditional PTO integrated chassis up to 20% less fuel is used, lowering operational costs, reducing wear and tear while generating less environmental impact.

Battery

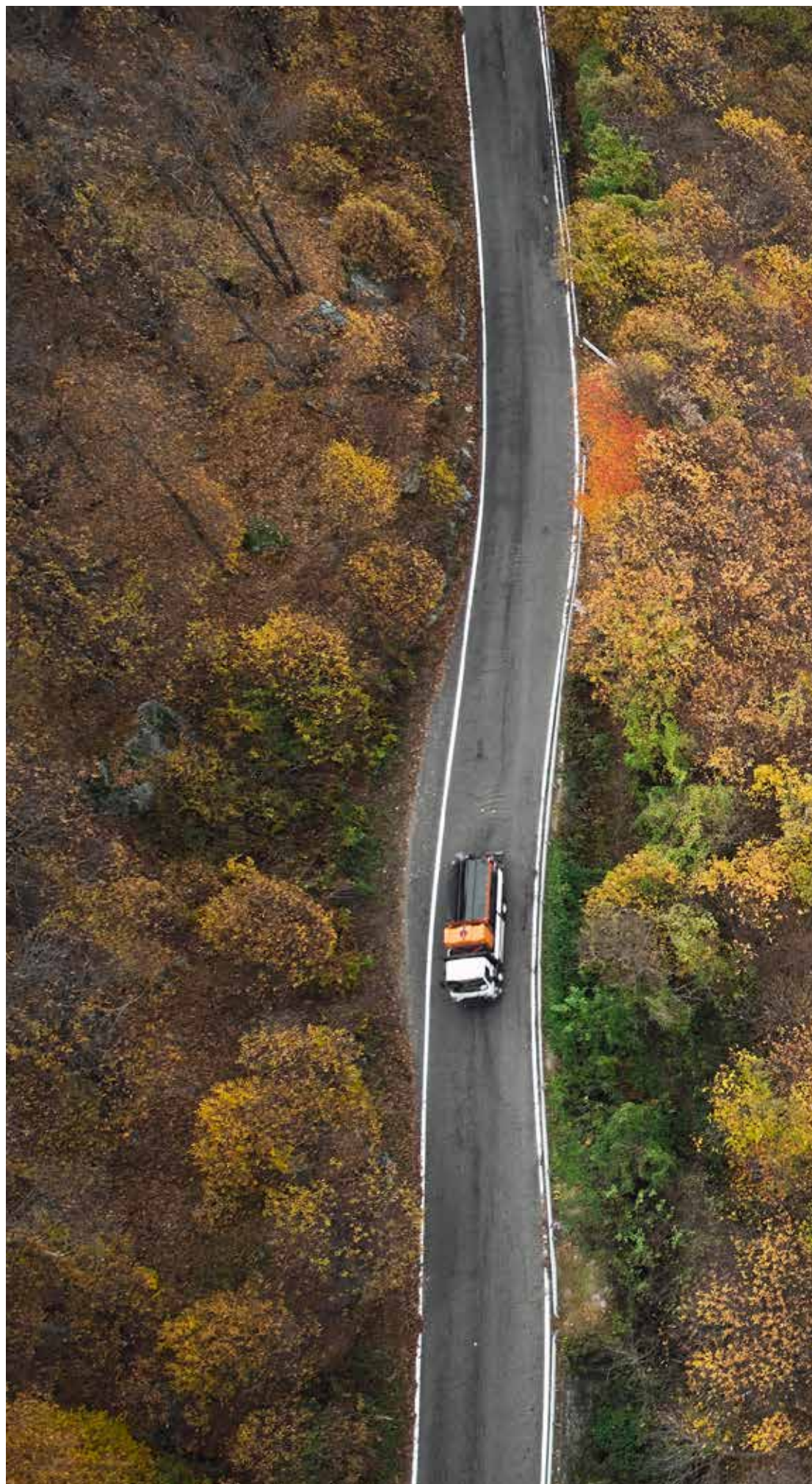
Continuous operation can be achieved with the fast charge / partial charge functions. Fast charging or partial charging during salt refilling stops allows endless autonomy; reduce downtime and achieve a full run with a 15-20 minute charge of the battery. The 7.12kWh battery means a charge from 0 to 100% can be achieved in just 90 minutes.

No hydraulics

Maintenance costs reduce dramatically (up to 50%) with the UniQa He compared to hydraulic spreaders. By removing hydraulic components such as filters, pipes, valves and oil there is a significant reduction in wear and maintainable components.

Spill free peace of mind

The risk of leaks and spills is eliminated by the removal of hydraulics on the UniQa He. Asphalt contamination due to oil spills has a huge environmental impact and the decontamination process takes a long time, interrupting traffic flow and incurring extra costs for the substance removal. These issues are eliminated by choosing the electric alternative.



State-of-the-art battery technology

With the innovative, maintenance free lithium battery, you can achieve partial and fast charging cycles without damage to the battery. Designed for up to 9,000 battery cycles.

The battery management system with smart technology enables real-time remote diagnosis, temperature protection and automatic cell voltage balance. The 48v low voltage electric system allows for safe and easy servicing, without the need for specialist training.

The lithium battery is protected in a specially designed compartment with easy access for maintenance. The battery is fully insulated to protect against low temperatures and is designed to operate in temperatures as low as -20°C.



The **UniQa H** winter maintenance spreader

The pioneering spreader built around your needs

EasiClean hopper cleaning system

Reduce the need for working at height with the UniQa's integrated Easiclean function. Jets of water are directed to hard to reach areas in the spreader, ensuring a thorough cleaning of critical components. The internal hopper walls, the belt delivery system, the delivery chute and the underside of the hopper can each be cleaned using the easiclean function, using a simple push fit hose connector.

Neoprene salt deflection strips

Traditional salt deflection strips have been designed in neoprene rubber, therefore being much more considered towards telehandler bucket loading. These side strips are rigid enough to help direct any spilled salt away from the chassis, yet flexible enough to absorb an impact from a loading shovel, preventing more significant damage to the hopper structure. Available at both high and low level.

Alarmed spring back spinner system

In the event of a rear impact, or the driver reversing the spreader into an obstacle, the spinner mechanism will deflect and trigger an in-cab alarm, alerting the driver to the pending danger. This system is designed to reduce damage to the spinner and the rear of the spreader.

Mach snowplough connectors

To reduce the time and simplify the process it takes to mount snowploughs, every Bucher Municipal spreader and snowplough can be configured with a Mach quick fit / quick release coupling. This connector effortlessly

couples all hydraulic and electric connections, significantly reducing the need for mechanical intervention on seized hydraulic couplings.

High level access platforms and ladders

These ladders are designed to facilitate ease of access to the hopper and technical compartments of the spreader, whilst maximising the safety of the operator. Mesh fibreglass treadplates offer a lightweight, durable platform to walk upon. Ladders have built in grip patterns to ensure maximum traction in icy conditions. The platforms have a simple yet effective self-closing gate system to keep operators in place once at height.

EcoSat 20

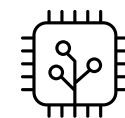
Designed with driver safety in mind, the Ecosat 20 in cab controller delivers spreader management and dosage control, a purpose built telematics and navigation system, and a dual camera display screen, all in one purpose-built device. This reduces the need for additional in-cab systems, minimising cab clutter and driver distractions, allowing them to focus on the task at hand.

The control system is manufactured and supported directly by Bucher and offers cloud-based connectivity, giving two-way communication between the spreader and winter decision makers.



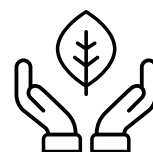
Options tailored to you

Chassis Type	Hydraulic Spreader	Electric Spreader
Diesel / HVO	<ul style="list-style-type: none"> The current industry standard 	<ul style="list-style-type: none"> Save up to 20% CO₂ and fuel consumption Doesnt require specialist high-voltage training for servicing and maintenance Fuel savings help to justify the initial investment within 6-8 years
Electric Chassis	<ul style="list-style-type: none"> Can be configured but the inefficiencies of a hydraulic system will consume more chassis battery power than required 	<ul style="list-style-type: none"> Guaranteed 100% emissions reduction OEM and converted chassis are now available to order Bucher Municipal built the world's first 100% electric highway spreader chassis combination
Hydrogen / Fuel Cell / Alternative Fuel	<ul style="list-style-type: none"> A hydraulic spreader integration makes more sense than electric Less efficient than the electric so will consume more hydrogen fuel 	<ul style="list-style-type: none"> Zero chassis integration mean you can swap your UniQa He to any future chassis choices



Automation

The system can communicate with the equipment via satellite. With the uploading of automated missions it is possible to pre-set snow removal operations and adapt them automatically to road conditions.



Sustainability

ASSIST enables controlled dosing of salt or automatically controlled dosing of salt or brine solution depending on the climatic conditions in real time, reducing the dispersion of unnecessary material into the environment.



Costs optimization

ASSIST decreases material wastage and you can view real time analysis of the cost reports related to each mission.



Safety

Thanks to the automation of the spreaders and snow ploughs from ASSIST, the operator can put full focus on driving, enabling a safer working environment.

ASSIST

Bucher ASSIST is Bucher Municipal's spreader management platform with two way monitoring and feedback between the driver and the controller, delivering the next generation of automation for winter fleets.

ASSIST can be accessed via multiple digital devices. It allows for gritter route planning and modifications, access to real-time and historical route treatments, safety feedback and troubleshooting, and all of this can be done independently (and remotely) of the spreader.

ASSIST reduces operating and management costs, environmental impact and the workload of operators, while increasing operator and pedestrian safety. Driver's decisions are supported with pre-programmed routes and treatment rates based on real time conditions.

Integration of the latest generation of weather sensors analyse live road conditions and provide ASSIST with the information to deliver the right dosage according to the forecast information.

Telemetry combined with local weather forecasts (daily and hourly) allow you to manage your fleet and facilitate winter maintenance operations by reducing response time and material wastage, significantly increasing operator safety.

Like many other winter service providers, you are already used to handling massive volumes of input data, ranging from weather forecasts, sensors, historical route mapping, etc, to ensure that an optimal treatment is delivered. Bucher ASSIST can work in conjunction with your existing winter solutions to allow you to start realising the true potential of this data, and delivering significant salt and environmental savings.



Bucher ASISST

ASSIST enables cost-effective, flexible and efficient winter maintenance operations. ASSIST reduces workload, allowing the operator to keep their full attention on the road.

Spreading automation

Salt/brine distribution can be pre-programmed, adjusting the dosage and pattern according to route and conditions. The on-board unit includes GPS navigation to guide the operator with visual and vocal messages. Automated spreading combined with satellite navigation results in the economic use of de-icing materials.

Online management

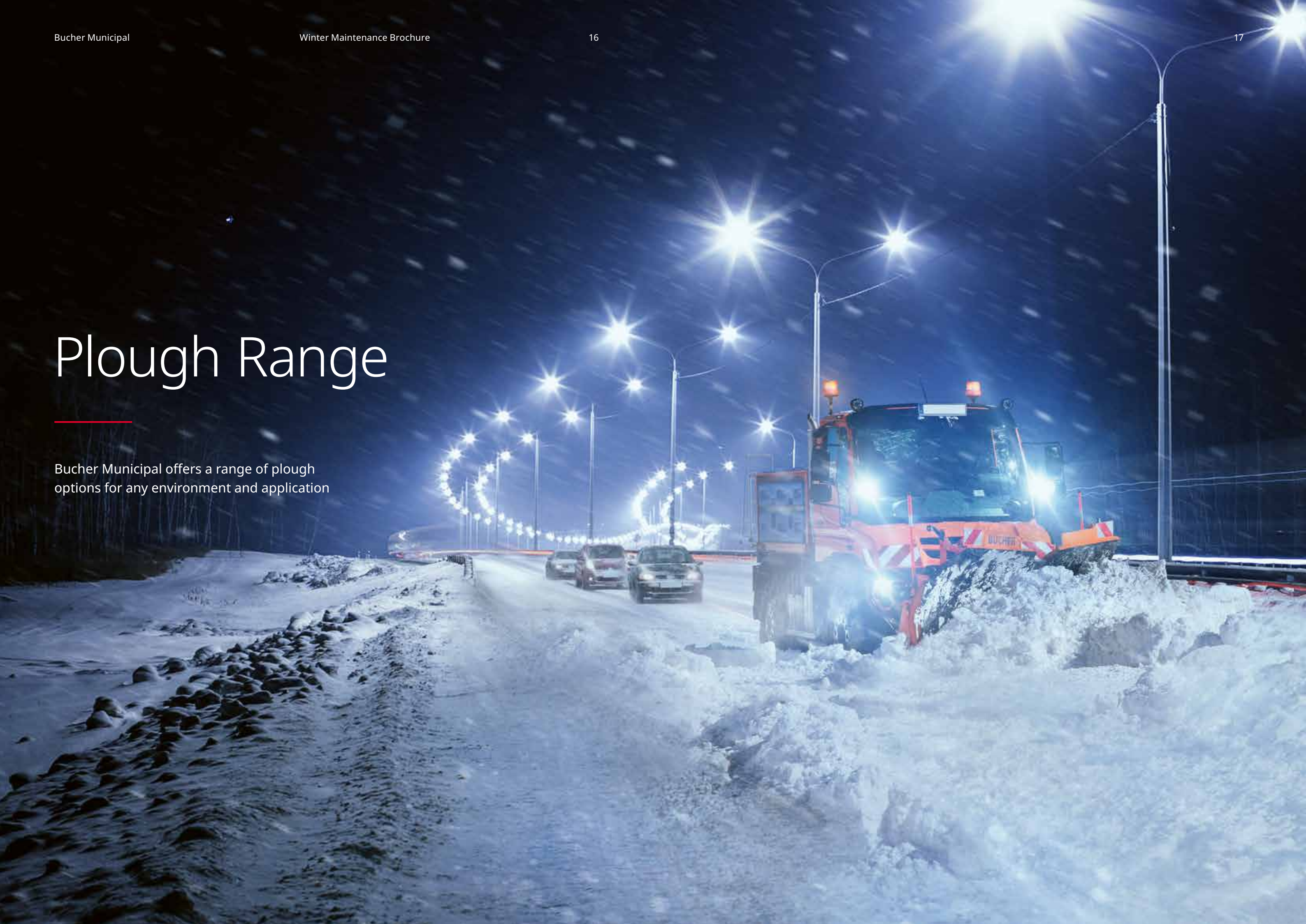
All the tools used for winter services management are available through a single web portal. Real-time weather analysis, telemetric and road morphology can be viewed alongside spreader data to create the most efficient mission, all from one single touchpoint. The online portal calculates time between services to send reminders and maintenance information.

Cloud connection

The cloud-based solution allows upload and download of the real-time data to both the on-board unit and the web portal; this enables live tracking, mission modification and data analysis to be managed remotely.

Plough Range

Bucher Municipal offers a range of plough options for any environment and application



Vipex

Variable, high speed snowplough

The universal snowplough is made of high-quality steel with variable positions. Suitable for medium and heavy-weight vehicles with adjustable geometry, it is designed for heavy-duty snow removal.

Equipped with movable wings for ploughing in three different positions: V-plough, snow plough and shovel position.



Polyx

The pinnacle of innovation in straight snow plough engineering

Exceptional high speed operation with unparalleled snow clearing efficiency: your winter companion for highways, rural roads and urban areas.

Suited to a range of different snow types with low maintenance and highspeed clearing.



Teplex

Versatile telescopic snow plough for clearing highways at high speed

Suitable for clearing snow at high speed. Made of a fixed, joint-free structure and one or two telescopic extensions on the left and/or right side, it varies the working width to suit the different types of road.

It is perfect for clearing snow at high speeds such as on motorways or airport runways.



Unix

The revolutionary solution for snow removal that combines both working speed and safety

Boost your efficiency with Unix. The snow plough that combines the advantages of a straight plough with the versatility of a variable v-plough.

Fast clearing speed, increased safety and incredible versatility makes Unix the ultimate tool for rural roads and urban clearing.



MBS technology

Salt solution injection system for snow ploughs



Main features

The patented Bucher MBS system is a brine injection system allowing you to achieve back to black results while snow clearing. The system works by injecting a specialist saline solution into the layer of snow remaining on the road surface as the snowplough blade passes over it in order to melt it immediately and prevent it from turning into compacted snow or ice.

The purpose of this innovative and exclusive system is to increase the safety and effectiveness of winter road maintenance by completely removing the snow from the road surface. The injected solution remains on the road surface thus reducing the need for multiple passes. The mechanical injection of solution into the asphalt also ensures that 100% of the solution remains on the road, avoiding dispersion into the environment through traffic.



Significant increase in road safety due to complete melting of the slippery snow coating



Reduction of up to 30% in the use of salt, resulting in a lower impact on the environment



Up to 50% reduction in the number of passes with considerable saving of time and money

First working phase

Using the conventional snowplough the front of the blade removes most of the snow from the road surface.



Second working phase

The nozzles located in the central part of the plough blade inject the solution into the remaining surface snow with precision, at any speed.



Third working phase

The pressure of the neoprene blade compresses the solution into the remaining layer, accelerating the chemical melting process and leaving the surface clean and treated with antifreeze protection.





The **Vipex** Snow plough

Medium-heavy duty, box structure variable v-plough.

Suited to clearing difficult to move, heavy snow. Can be operated on narrow roads or roads with tight bends. Easily moves snow, widens road embankments from slow collecting at the edge of roads or easily pushes large volumes of snow.

Standard specification - Bucher Vipex

Tilting (snowplough side oscillation): +/- 7°
Blade contact angle: 50°
Side snowplough rotation: +/- 45°

Optional ad-ons

- Polyethylene splash guards on the side snowploughs and central spur
- Electro-hydraulic control unit if the vehicle is not equipped with a hydraulic system
- Lowering and lifting action via a hydraulic circuit
- Voltage 12V or 24V

Side snowplough and spur

The entire frame is electro-welded high-strength steel. This process ensures excellent sturdiness, high resistance to impact and protection from abrasion by foreign bodies. The curvature of the side snowplough ensures efficient clearing of any type of snow as well as smooth unloading. The engineering of the snowplough ensures snow moved to the roadside does not slide down on to the cleared road surface. Bucher Vipex can work in shovel, variable v-plough and snowplough positions.

Scraper blade

The blade is engineered with wear-resistant Hardox steel with 400 HB hardness, ensuring a long lifespan.

Central tilting system

It locks the plough in a horizontal position if lifted for transport and allows it to follow the road surface when lowered in the work position. As well as reducing the wear of the scraping edges, this system guarantees excellent clearing of the road surface even if there are tight bends.

Mechanical contact angle and safety valve adjustment

This features avoids uneven wear of the steel blade. The safety valve helps avoid sudden snowplough drops during transfers.

Vehicle couplings

Available for all the most widely used types of rapid attachments (EN15431 F1- F2, DIN Gr.5-3, Setra, 3 Punti).

Standard signs

Lights and reflectors are mounted on the blade in accordance with various national regulations, ensuring the best visibility for operator and pedestrian safety.

Paintwork

Metal structural components are painted in several stages: SA 2.5 shot blasting, powder primer with 30% galvanized epoxy resin, polyester powder painting, and cured at 200°C. The hydraulic and electrical parts are treated with Teroson Terotex 3000. This type of treatment is proven to be resistant to more than 2000 hours of exposure to direct salt spray.

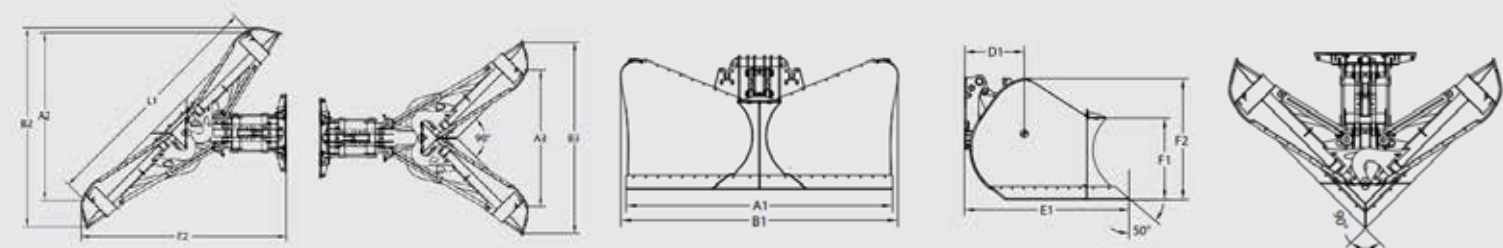
Side impact protection

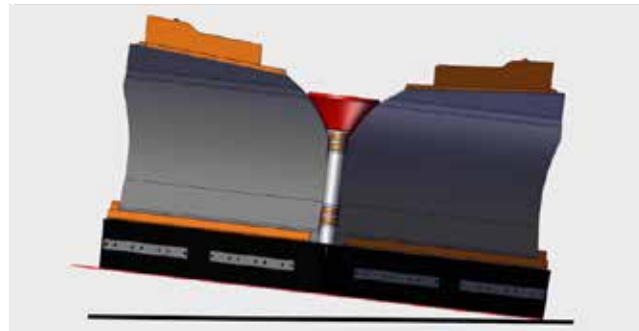
The two nitrogen accumulators in the wing rotation circuits allow minor side impacts to be absorbed. A discharge valve allows the side snowplough to retract completely in the event of major impacts, completely closing the affected wing.

Technical data

	VA80n	VA80	VA100
Scraper blade length (mm)	2830	3045	3225
Clearing width V-plough (mm)	2400	2600	2800
Clearing width snowplough (mm)	2000	2150	2290
Clearing width shovel (mm)	1560	1730	1800
Weight (kg)	950	1050	1270

Vipex configurations





Side oscillation

A compression system on the base plate for side oscillation guarantees perfect adherence to the road surface when in use and keeps the scraping edge stable when raised.



Push unit

Different types of push units and rapid coupling systems are available (vehicle dependant).



Signalling devices

LED marker lights, fog lights, fluorescent lights or marking flags and reflective stickers are just some of the signalling devices available.



HD polyethylene shield

The front shield consists of a strong structure in high strength steel and a recyclable HD polyethylene shield with a curved, open profile which can clear large quantities of snow. The polyethylene puts less load on the vehicle's front axle and makes the snow less sticky with less power required from the vehicle.



Impact safety system

Safety system for overcoming obstacles using nitrogen accumulators connected to the hydraulic cylinders which help to absorb front impacts.



Neoprene scraping edge

Bi-shore neoprene scraping edge with a negative angle of attack, ideal for all types of snow. Designed with cobblestones and block paving in mind.

The Bucher **Unix**

Rapidly clear snow in cities, car parks and narrow country roads with ease.

The Bucher Unix universal snowplough is a multi-purpose all-round plough. With three different positionable angles, every situation has been considered. In the v-plough configuration it can clear large quantities of snow quickly, in the shovel configuration large open spaces or narrow tracks can be cleared effectively without snow accumulating at the sides, the angled snowplough configuration guarantees quick removal of snow with maximum safety.

A high strength steel structure, HD polyethylene shield and hydraulically interchangeable double scraping edge are special features that make Unix a universal, strong, practical and high performing snowplough which can be used on all types of snow. From the smallest equipment-holder to the largest truck, a range of 18 models will meet all operating requirements by adapting perfectly to every vehicle and make the work easy, safe, quiet and extremely efficient.

The capability of the Unix snow plough make it ideal for those who needs a multi-purpose, all-rounder piece of equipment.

Close one wing for crossroads and bus stops, open or close both in parking lots and narrow roads: Unix always has the correct setup. On open roads it's perfectly suited to be used as a straight snow plough with all the safety and clearing capability of specialized equipment.

Engineered to meet your requirements with 4 main body sizes and up to 12 width variants there is a unit for any application. The Unix comes with sizes and configurations for every vehicle, from light compact sweepers up to heavyweight HGVs and tractors or trucks.

Unix's single or double scraper blade system ensure you always work with the best setup for all snow types. The innovative manufacturing methods and recyclable materials improve performance, reduces maintenance costs and improves the environmental footprint.



Technical data

	Su	Ru	Lu	Mu
Description	Suited for small vehicles such as compact sweepers, narrow track implement carriers, compact tractors, skid loaders and light trucks	Suited for medium size vehicles such as under 90hp tractors, large skid loaders, compact wheel loaders and medium category trucks	Suited for medium to heavy vehicles such as 80-120 hp tractors, wheel loaders and heavy trucks	Suited for heavy vehicles such as tractors over 120 hp and HGVs
Scraper blade length (mm)	1400 - 2400	2800 - 3000	3000 - 3200	3200-3600
Clearing width (mm)	1190 - 2145	2560 - 2670	2450 - 2850	2570 - 3200
Weight (kg)	285	650	770	1300

Teplex

The Bucher Teplex range, consisting of a joint-free structure and telescopic elements, allows you to adjust the clearing width according to the road you are working on. Two or three telescopic elements allow you to vary the clearing area from a minimum of 3 metres to a maximum of 7 metres with a series of intermediate positions to guarantee perfect clearing of the road surface and excellent management of your work vehicles. This snowplough has been designed to meet all your requirements due to its exceptional versatility based on its wide range of widths when used on the roads. This feature allows the Bucher snowplough to adapt to the

frequent differences in the width of the road found on building sites, link roads, etc. Hydraulic controls allow you to easily control the rotation, lifting/lowering and moving of the extendable elements even when work is in progress. They can be extended both to the left and/or the right when driving to obtain clearing widths of up to 5.86 metres at an angle of 32°. Made with extendable elements on the right side, the left side or both sides. Regardless of which configuration you choose, the Bucher Teplex range will guarantee optimum management of your work in complete safety with exceptional results.

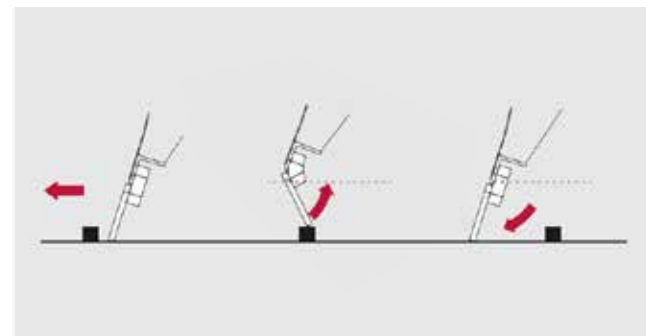


Patented self-adjusting bypass valve

This replaces the standard by-pass valve and guarantees effective cushioning against side impacts both when the plough is open or closed. It features a double adjustment which is automatically configured to operate at different pressures depending on whether the plough is in an open or closed position (standard on the TE90.42/70X model).

Self-adjustable support wheels

Adjustable and self-adjusting, pre-configurable with an automatic working range, they guarantee optimum clearing at high speed or when rubber or plastic scraping edges are used.







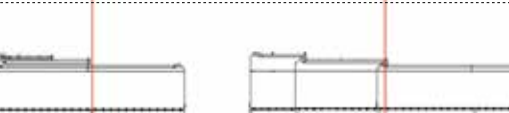

Scraping edge

Scraping edge available in bi-shore neoprene, steel, Kombi or polyurethane. The insert between the steel blade and the side snowplough eliminates any vibrations and stops the blade from rotating if obstacles are encountered, with automatic return to the operating position.

Left/right telescopic element

Hydraulically controlled, it can be extended on the left and the right side allowing you to work in a closed or open position or with any intermediate width in complete safety.

Technical data

	Length of scraping edge (min/max) mm	Clearing width at 30° when retracted mm	Clearing width at 30° when extended mm	Weight kg	Height (min/max) mm
	TE90.30/40s 3000 / 4000	2600	3388	1400	1245 / 1340
	TE90.35/45S 3500 / 4500	3033	3733	1510	1245 / 1340
	TE90.40/50S 4000 / 5000	3466	4254	1550	1245 / 1340
	TE90.42/52S 4170 / 5170	3616	4399	1620	1245 / 1340
	TE90.40/49D 4000 / 4900	3473	4170	1550	1245 / 1340
	TE90.42/70X 4170 / 7000	3616	5862	1900	1065 / 1160

Polyx

Single section snow plough with polyethylene shield.

The Polyethylene structure eliminates corrosion, reducing maintenance costs and creating a more efficient operation. Thanks to reduced adhesion of snow to this material, it allows for better snow clearing and reduced power demands from the vehicle.

Suitable for clearing in any kind of urban or rural road, it is engineered for any environmental condition, with rubber or steel scraping edge options with a positive or negative angle of attack, depending on snow conditions.

The Bi-shore rubber or polyurethane scraping edge option is designed for soft or wet snow. The steel scraping edge is optimised for hard-packed or iced snow. The "Neoprene" bi-shore structured edge is attached directly to the plough blade. It sits directly on the road surface for back to black results, produces minimal noise and is ideal for soft or wet snow.

The multipurpose "RN" option has a rubber scraping edge and a second stainless scraping edge with hydraulic operation. The rubber scraping edge or the steel edge is interchangeable, depending on the snow and road conditions. This is perfect for all applications, thanks to the integration of both scraping edges.

The central oscillation system locks the blade in a horizontal position when raised and frees it completely to follow the road profile with the blade lowered. While in working position, it provides optimum clearing and even wear on the scraper. A safety by-pass valve, inserted in the rotation hydraulic circuit, enables the absorption of lateral impacts. The lifting hydraulic circuit contains a manual valve that, if activated, locks the plough in a lifted position.

Features

- Linear width from 1.4m up to 6.2m
- Rotation angle from +30° to -30°
- Lateral oscillation +7° to -7°
- Corrosion protection
- Attack angle of blade -5° to +15°
- Flexible base to protect the road surface, cats eyes and ironworks





Parts direct **to your door**

The Bucher Municipal spare parts warehouse has over £7 million worth of OEM parts in stock to support your vehicle's needs.

By ordering from the original manufacturer you are ensuring your parts are of the highest quality and specifically designed by our engineers for your machines.

Using genuine Bucher parts ensures top performance every time

Call or email today to order your parts direct to your door, with expedited delivery schedules available (location and time of order dependent). Alternatively, take advantage of same day collection from our central parts warehouse located in Dorking, or have your parts sent to any

one of our strategically placed service centres for collection. Our knowledgeable staff and extensive range of products make ordering and receiving your parts simple.

Call us to order OEM parts today on **01306 874606**

Or email **spares.uk@buchermunicipal.com**

Scan the QR code to learn more

