

A capacity for on-road excellence

The specifications and commitment to quality that make Bobcat loaders the perfect tools for road surfacing work

All Bobcat compact loaders are equipped with the quick-change Bob-Tach attachment mounting system, allowing them to be combined quickly and safely with over 60 different families of Bobcat attachments, delivering versatility and time-saving efficiency across a huge range of different applications.

For many road surfacing contractors, Bobcat compact loaders and attachments are an integral part of the fleet of equipment they use to carry out their contracts. With their ability to turn around in their own length and fast cycle times, Bobcat loaders offer contractors the manoeuvrability and flexibility they need in the sometimes tight spaces available on site, working alongside bigger machines such as pavers and rollers on surfacing projects.

Versatility and industry

Bobcat loaders can be used in virtually every facet of a contractor's business, from loading materials and cleaning up on sites to general handling work in their yards. Bobcat loaders and attachments are incredibly reliable and are the perfect tools in terms of the access and productivity they offer on work sites and their ease of transportation. They are excellent multi-purpose vehicles for loading and placing materials whilst hand-laying macadams and, combined with powerful Bobcat brush attachments, they are also very efficient clean up tools.

Many road contractors are equipped to carry out all types of surfacing using asphalt and bitumen macadam. Projects covered include preparation, drainage and surfacing on roads, footpaths, repairing potholes, tennis courts and other sports surfaces, playgrounds, forecourts, driveways, car parks, caravan sites, estate roads, farm roads and silage bays, industrial/transport yards, warehousing storage facilities and ports and docksides, encompassing virtually any hard standing area that requires a durable surface.



The S550H high flow skid-steer loader is one of the most popular Bobcat compact loaders for road contractors

Tarmac maintenance and pothole/patch repairs are also part of the portfolio of many contractors. The versatility offered by Bobcat compact loaders allows contractors to use the same loader with other Bobcat attachments such as surface planers to carry out repair work. Together, Bobcat loaders and attachments form a high performance road and pavement surface repair package, ideal for repairing not only potholes and surface cracks, but also for milling surfaces and for work around manholes.

Equipped for precise performance

Bobcat loaders ensure safe, efficient operation at all times in areas inaccessible to traditional machines. Road surfacing contractors are therefore finding that Bobcat loaders are more productive than other types of equipment and complete more work in less time. Because of their compact size, they are also easier to fit on low loaders with other


equipment for lower costs and ease of transport.

One of the most popular Bobcat compact loaders for road contractors is the S550H high flow skid-steer loader model, part of the hugely successful family of 500 platform compact loaders from Bobcat.

With overall performance and cycle times up by around 16% on the previous models, 500 platform loaders have taken efficiency and productivity to new, higher levels:

- More lift capacity, lifting further and higher.
- Faster cycle times, higher breakout forces.
- Much better traction providing greater pushing and digging power.
- More hydraulic power for attachments.
- Greater uptime, reliability and ease of maintenance.

Specified to serve a new generation

The S550H model is a radius lift path loader, 

combining excellent manoeuvrability in tight areas with the reach and visibility needed for applications such as dumping materials over walls, backfilling or loading flatbed trucks. Powered by the Kubota V2203 4 cylinder diesel engine providing 61.0 HP (45.5 kW) of power at 2800 RPM, the S550H model has a rated operating capacity of 894 kg (ISO 14397-1) and a tipping load of 1788 kg (ISO 14397-1). The S550H loader offers a high hydraulic flow of 101.1 l/min, allowing it to be combined with a wider range of Bobcat attachments.

As in all new generation Bobcat loaders, the S550H loader incorporates a unique forward-positioned cab that moves the operator closer to the attachment and provides unmatched visibility in all directions around the machine. The height of the cab has been increased to provide additional headroom, while still keeping the overall height of the machine under 2 m to operate well in confined spaces.

Windows on the sides and rear of the cab have been increased in size to provide more visibility to the tyres and the back of the machine. The larger top window makes it easier and more comfortable for the operator to see an attachment with the lift arms raised,



The S550H model combines excellent manoeuvrability with reach and visibility

an advantage when loading trucks or performing other similar tasks.

As well as the 10% increase in size and over 30% increase in visibility, the cab on the S550H, in common with all other new generation Bobcat loaders, allows the operator to adjust the environment to their

individual preferences with ample adjustment in seat and suspension to produce the best working conditions. ■

For more information about Bobcat and Bobcat products, visit the website www.bobcat.eu

The modular plant

The optimized asphalt production

Maximum flexibility in the use of RAP

- Into the mixer
- Via recycling ring
- Combined (mixer + recycling ring)
- Parallel drum

Recycling 100% cold RAP
Ready to produce low-energy asphalts

TOP TOWER 3000
output: 160-200 t/h

TOP TOWER 4000
output: 220-280 t/h

TOP TOWER 3000 P
output: 180-240 t/h

TOP TOWER 4000 P
output: 240-280 t/h

FAYAT MIXING PLANTS



TOP TOWER

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