



SECMAIR
FAYAT GROUP

GREENSWIFT

SIMULTANEOUS SPRAYER-GRITTER BLOW PATCHER



Greenswift : Profitable and effective road maintenance

The Greenswift is a highly innovating concept that guarantees a profitable machine for road repair works. This machine combines a standard simultaneous sprayer-gritter with the so-called “blow patcher” function. 2 spreading speeds are available on the machine. High spreading speed (70 km/h) for a better auto-compaction. Lower spreading speed for a better accuracy in case of cracks treatment for example.

The Greenswift is a quality solution for road repairs (pot holes, subsidence, peeling, etc.). Indeed, the regulation of the binder and grit mix allows precise dosage guaranteeing works without bleeding. Furthermore, the spraying head's design guarantees that the grit is perfectly coated avoiding rejection but also offering a more durable repair.

The Greenswift is available in different versions:

- Basic blow patcher
- Blow patcher combined with a simultaneous sprayer-gritter

The Greenswift combined with a traditional simultaneous sprayer-gritter allows optimised use of the machine.

The Greenswift can be used with two different grades in order to create a formula suited to the road's needs and repairs.



100% grit coating

Simultaneous sprayer-gritter



Greenswift combined with a simultaneous sprayer-gritter

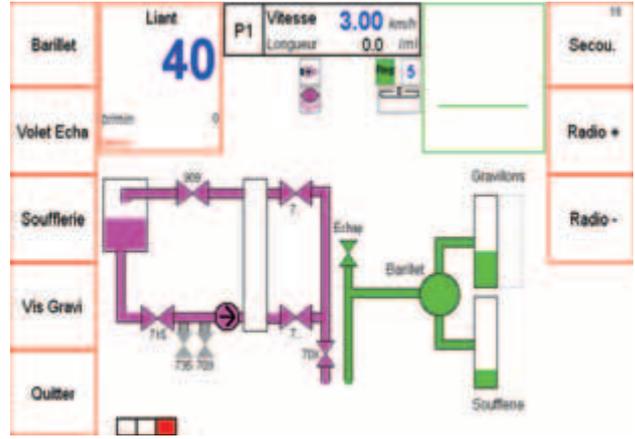
Simultaneous spraying





Control joystick

Piloting from cab



Dosing computer

Remote control (option)



Ergonomics, safety and precision

This type of work is often carried out under traffic conditions. This is why control from the truck cabin is preferred. Nevertheless, under certain conditions and for specific works (regulation especially), it is possible to carry out operations from the ground using a radio control.

Control from the cabin

A multi-function joystick groups together all the controls (spraying, arm movements, etc.).

This joystick and the dosing computer are common to the simultaneous sprayer-gritter.

Cabin operations are highly intuitive.

The arm position (in front of the truck) gives the driver great visibility and a direct view of the operator on foot in ground operations.

Ground level controls

High precision work (minor peeling, cracks, etc.) can be carried out on the ground. The operator can stay in a safe position away from the traffic and sufficiently far from the dust and emulsion vapours, by using the radio control to operate the arm.

The operation is highly ergonomic and effective in combating MSD (Muscular-Skeletal Disorders) as no loads are lifted.

For increased versatility

The Greenswift makes it possible to greatly reduce the number of machines and vehicles on work sites. Several compacting solutions are available to carry out this operation that is essential to a durable result.

A loading arm can also be installed to make the machine fully autonomous.

The Greenswift is available on a fixed or removable chassis (twist-lock).

Daily servicing - filter cleaning, access to pneumatic, electric and hydraulic parts, is now 100% possible from the ground.

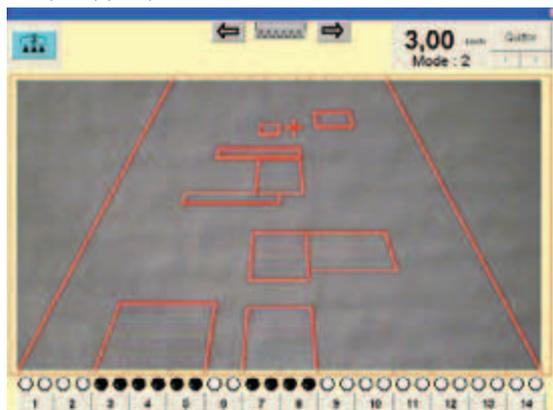


Compacting (option)



Loading arm (option)

New pilot (option)



Servicing access from the ground

