

Frans Vervaeet BV



Future Needs according to Vervaeet

Lowest possible costprice per Ha.
How?

Machines with less maintenance
Lower fuelconsumption
More Ha per machine
Good resell value

Vervaeet Harvesters 2011

- New Claas cab
- New “smart” electronics
- New lifting systems
- New topping systems
- New beet cart systems
- New discharge elevators
- New “green” engines
- Soil saving

New Claas Cab



New Claas Cab

Easier controls
Improved visibility
More lights
Less noise
More comfort

Result =
Longer working days with better driver
performance.

New Electronics



New Electronics

Cruise control
Auto Speed addept
Performance monitor
Full Diagnostic system
New auto steering
Fuel saving

New Topping system

Scalpers:
Adjustable
angle +
Adjustable
cutting depth
2nd rotor with
rubber flails



Improved lifting systems

Longer legs
on the lifter
Larger
diameter of
senser wheels



New Liftingsystems

New Hydraulic
driven lifting
wheels.

Higher lifting
speeds ,without
breaking
tabroots



Saving the soil



Saving the soil



Longer discharge elevators

40 cm extra

Less steep

Unload up to
4 m.



“green” DAF Engines

Fuel efficient
DAF engine
working at 1400
rpm maximum.

Ad blue injection

Consumption
between 25 and
30 litres per Ha.



AdBlue®

VERVAET



