Future Needs according to Vervaet

Lowest possible cost price per Ha.
How?

Machines with less maintenance
Lower fuel consumption
More Ha per machine
Good resell value
Vervaet 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 sensor wheels

New Lifting systems

- New Hydraulic driven lifting wheels.
- Higher lifting speeds, without breaking tabroots
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.
Thank you

For your attention.