



Per och Tore Larsson
Kårtorp Sörgården
Tibro
SWEDEN

The herd / dairy cattle 2016

- 205 head of dairy cows
- Milk yield per cow, 9 214 kg ECM
- 1 810 ton ECM delivered to dairy per year
- 1,03 hectare, forage area per cow
- Grass yield, 6,7 ton of DM per hectare
- Average field size, 9,0 hectare
- Field to farm distance, 1,5 km
- 46 hours per cow, labour input

Innovations

"Good forage gives high milk yield and cuts costs"

- **A sustainable system with organic production.**
- **Focus on production of high quality forage. Intensive forage production with irrigation and organic fertilizer.**
- **Intensive grazing during grazing season.**
- **Strong points are high milk yield, yet less than average concentrate intake, and low somatic cell counts.**

The farm

- **GEA system with 4 boxes**
- **Cubicles with scratched corridors**
- **Workforce: 6 persons**
- **240 ha, plus 39 ha permanent grassland**
- **Replacement cattle are raised by another farm.**

Areas of interest

Resource efficiency
Socio-economics resilience
Animal welfare