

Table 2. Steps and schedule for the SP, ESr, CCp, Op and Or models of WW cultivation following LGS

| Year | 2010 | | | | | 2011 | | | | | 2012 | | | | |
|-------------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|--|---|
| Variant | Sp | ESr | CCp | Op | Or | Sp | ESr | CCp | Op | Or | Sp | ESr | CCp | Op | Or |
| Ploughing* | 04-04 | | | | | 28-03 | | | | | 26-03 | | | | |
| Ring-cutter ⁺ | 30-03 04-04 | | | | | 24-03 28-03 | | | | | 23-03 26-03 | | | | |
| Oat sowing [°] | 05-04 | | | | | 29-03 | | | | | 05-04 | | | | |
| Oat harvest | 06-08 | | | | | 04-08 | | | | | 20-08 | | | | |
| Mulching Legume-grass mixture | 31-05 09-07 09-08 14-10 | 31-05 09-07 09-07 14-10 | 31-05 09-07 09-07 14-10 | | | 15-06 22-07 22-07 22-07 | 15-06 22-07 22-07 22-07 | 15-06 22-07 22-07 22-07 | | | 24-05 06-07 06-07 23-08 | 24-05 06-07 06-07 23-08 | 24-05 06-07 06-07 23-08 | | |
| Ring-cutter ⁺ | | 13-07 16-07 19-07 12-08 | 13-07 16-07 19-07 12-08 | 12-08 17-09 12-08 17-09 | 30-03 04-04 12-08 17-09 | | 26-07 28-07 17-08 29-08 | 26-07 28-07 17-08 29-08 | 17-08 29-08 24-09 24-09 | 17-08 29-08 24-09 24-09 | | 09-07 12-07 03-08 23-08 | 09-07 12-07 03-08 23-08 | 23-08 17-09 26-03 23-08 17-09 02-10 | 23-03 26-03 23-08 17-09 02-10 |
| Catch crop sowing [°] | 22-07 | | | | | 02-08 | | | | | 16-07 | | | | |
| Ploughing* | 19-10 | | 19-10 | 20-09 | | 24-10 | | 24-10 | 24-09 | | 16-10 | | 16-10 | 02-10 | |
| Winter wheat sowing [°] | 19-10 | 26-08 | 19-10 | 22-09 | 22-09 | 25-10 | 31-08 | 25-10 | 27-09 | 27-09 | 18-10 | 23-08 | 18-10 | 18-10 | 18-10 |
| Intercrop sowing [°] | 26-08 | | | | | 31-08 | | | | | 23-08 | | | | |
| Year | 2011 | | | | | 2012 | | | | | 2013 | | | | |
| Winter wheat harvest | 04-08 | | | | | 20-08 | | | | | 01-08 | | | | |
| Winter rye sowing [°] | 05-10 | | | | | 05-09 | | | | | 20-09 | | | | |
| Winter rye harvest | - | | | | | 01-08 | | | | | 24-07 | | | | |

*Lemken Opal 90: Mounted reversible plough with four bodies (working depth 25 cm)

⁺Ring-cutter (working width 3 m; working depth 6-8 cm)

[°]Väderstad Drill Rapid 300 C (working width 3 m)