

## Sveg Sawmill.

1.(4).

Max diameter logs. 25 cm

6000 – 7000 logs per Day.

### Log sorting Ingvar Persson AB.

1. Log deck with 5 chains in 2 parts, hydraulic.
2. Log elevator with 5 chains, hydraulic.
3. Single piece feeder.
4. Log haul conveyor.
5. REMA LOG BARK scanning/sorting system.
6. Sorting log haul conveyor with hydraulic kick off system 2 x 13 pockets.

### Grinding shop:

1. Vollmer Cana/E yrar 1972.
2. Vollmer PH/40 Year 1977.
3. Stenlund type B925.

### Saw line.

1. Log deck in 2 parts with 5 chains.
2. Log elevator with 5 chains.
3. Single piece feeder.
4. Log haul conveyor debarker infeed.
5. Debarker infeed conveyor.
6. Debarking machine Söderhamn Cambio 45 AirTen. Type 450 W, no. 97055.
7. Guide work after debarking machine no. 1-7259.
8. Log haul conveyor after guide work with kick off system.
9. Cross conveyor with 4 chains.
10. Single piece feeder.
11. Log haul conveyor in to infeed before chipper canter.
12. Infeed conveyor Söderhamn type 447, with pneumatic adjustment of feed rolls.
13. Chipper canter Söderhamn 240/12-3D no. 71406, electric motor 132 kW. Discs Combi Spiral.
14. Roll conveyor with cant kicker system.
15. Infeed conveyor for cants Söderhamn no. 91096.
16. Chipper canter Söderhamn 240/12-3D. no. 71433, electric motor 132 kW. Discs Combi Spiral.
17. Roll conveyor Söderhamn with side guides and centralizing rollers, type 84 2R265 no. 2003-118.

18. Infeed conveyor Söderhamn with rolls type 18636 no. 0003-117. 2.(4).
19. Infeed Söderhamn type 690-0007.
20. Profiling saw Söderhamn EUROMILL type 610-0006 no. 99007.
21. Belt conveyor for transport out to Green sorting line.
22. All electric, electronic and hydraulic equipment belonging to the line.

#### Bottom floor.

1. Scraper conveyor in 2 parts under 1<sup>st</sup> and 2<sup>nd</sup> chipper canter.
2. Scraper conveyor for transport of chips and saw dust to screen.
3. Scraper conveyor for transport of saw dust.
4. Screen Bruks type BS-62 no. 17072.
5. Scraper conveyor for chips out to stack.
6. Scraper conveyor after pos. 5 for chips over stack.
7. Air compressor Atlas Copco type GA 50 VSD.
8. Scraper conveyor for saw dust from screen out to stack.
9. Belt conveyor from debarking machine to bark hog.
10. Bark hog HBS 840-44, electric motor 55 kW.
11. Scraper conveyor from bark hog out to storage.

#### Green sorting FRAMTEC.

1. Cross conveyor with roof top chain.
2. Elevator with 8 chains and dogs.
3. Curve conveyor with 5 chains.
4. Cross conveyor with 5 chains.
5. Roll conveyor for even ending.
6. Cross conveyor with 6 chains.
7. Single piece feeder type Tong Loader.
8. Cross conveyor shark fin type for sorting.
9. Cross conveyor with 6 chains and built in roll conveyor for even ending.
10. Cross conveyor for acceleration in to sorting chain.
11. Cross conveyor with hooks for transport over bins.
12. 8 sorting bins, hydraulic.
13. Cross conveyor with 4 chains part 1 for transport of sorted material.
14. Cross conveyor with 4 chains part 2 for transport of sorted material.
15. Elevator with 8 chains and lugs no. 1.
16. Elevator with 8 chains and lugs no. 2.
17. Cross conveyor in 2 parts with 6 chains.
18. Single piece feeder type Tong Loader.
19. Cross conveyor with 7 chains with lugs and double even ending roll conveyors.
20. Sticker stacker with 6 layer forks and 5 stack forks.
21. Automatic Sticker placer with 11 sticker cassettes.

22. Hydraulic lift table for sticks.
23. Cross conveyor with 2 chains for transport of sticks in part 1. 3.(4).
24. Cross conveyor with 2 chains for transport of sticks in part 2.
25. Elevator for sticks with 2 chains and lugs.
26. Cross conveyor with 2 chains for transport of sticks in to stick separator.
27. Curve conveyor with 2 chains for transport of sticks in to single piece feeder.
28. Cross conveyor with single piece feeder for transport of stick to sticker automat.
29. Cross conveyor in with 4 chains in 2 parts for transport out of stacks.
30. All hydraulic electric and electronic equipment belonging to the line.

**Dry sorting line John Bergkvist Mek. AB.**

1. Cross conveyor for stacks with 4 chains part 1.
2. Cross conveyor for stacks with 4 chains part 2.
3. Tilt hoist with 5 forks, hydraulic.
4. Cross conveyor with 5 chains for stick separation.
5. Belt conveyor under pos. 5 for laths.
6. Elevator with 2 chains and dogs for sticks.
7. Cross conveyor with 2 chains for transport out of sticks.
8. Curve conveyor with 2 chains for transport of sticks.
9. Cross conveyor with 2 chains for sticks out.
10. Cross conveyor with 2 chains for transport of sticks out.
11. Cross conveyor with 6 chains with dogs after pos. 4.
12. Roll conveyor with screw roll for even ending.
13. Elevator with 6 chains with dogs.
14. Roll conveyor with screw rolls for even ending.
15. Cross conveyor with 6 chains and single piece feeder and board turner.
16. Cross conveyor with 6 chains and lugs.
17. Cross cut saw right side.
18. Roll conveyor for even ending.
19. Sorting station.
20. REMA sorting equipment.
21. Movable end fence for cross cut saw left side.
22. Cross cut saw right side.
23. Cross conveyor for acceleration in to sorting chain.
24. Cross conveyor with 4 chains and hooks, sorting chain.
25. 30 pieces vertical let down sorting bins.
26. Cross conveyor with 4 chains for transport of material in to stacker.
27. Cross conveyor with 5 chains for transport of material in to stacker.
28. Double elevator with 6 chains and dogs.
29. Cross conveyor with unproven rolls and single piece feeder.

30. Cross conveyor with 6 chains and dogs.
31. Roll conveyor for even ending.
32. Stacker with 6 layer forks and 5 stack forks. 4.(4).
33. 3 pieces of stick cassettes.
34. Cross conveyor with 2 chains for sticks in.
35. Roll conveyor for stacks part 1.
36. Roll conveyor for stacks turntable part 2.
37. Roll conveyor for stacks part 3 through plastic and pressing and strapping.
38. Plastic cover machine Goliat.
39. Stack press Goliat Year 1993, hydraulic.
40. Plastic strapping machine Fromm type MH 600.
41. Roll conveyor for stacks after press/strapping machine.
42. Cross conveyor with 4 chains for transport of stacks out.
43. Belt conveyor from cross cut saws to vibro conveyor in to chipper.
44. Vibro conveyor for infeed of off cuts to chipper.
45. Chipper Bruks Klöckner 820 CC Year 2001, no. 0084, type 820 CS.
46. Scraper conveyor for transport of chips out to stack.
47. All hydraulic, electric, and electronic equipment belonging to the line.