

MOELVEN ELVERUM SAW MILL, BRIEF SPECIFICATION OF SECOND HAND EQUIPMENT FOR SALE.

LOG SORTING.

1. Log deck part 1 with 4 chains, equipped with hydraulic step feed.
2. Log deck part 2 with 4 chains, equipped with hydraulic step feed.
3. Step feeder with 4 steps, hydraulic feed.
4. Log haul conveyor in to sorting station.
5. Log haul conveyor through sorting station continuing with 8 + 8 sorting bins + 1 bin for scrap logs.
6. REMA scanning and sorting equipment with operator chair.
7. Electric and hydraulic equipment belonging to the line.
8. Electric power 230 V 50 Hz.

SAW LINE.

1. Log deck with 4 chains.
2. Log elevator with chains and single piece feeder.
3. Log crane with log grabber and hydraulic pack.
4. Log haul conveyor with 2 chains for transport in to building.
5. In feed conveyor before Debarking machine.
6. Debarking machine Söderhamn Cambio 45 equipped with AirTen and hydraulic tensioning system on feed work. Renovated 2006.
7. Guide work with rubber wheels after Debarking machine,
8. Conveyor with belt for transport of bark from Debarking machine to Bark shredder.
9. Bark shredder ERJO.
10. Conveyor with belt for transport of bark from Bark shredder to storage.
11. Log haul conveyor with kick off system.
12. Cross conveyor with 5 chains.
13. Single piece feeder for loading logs on to in feed conveyor.
14. Log haul conveyor in to in feed conveyor.
15. In feed conveyor Söderhamn 447 with log turning and centring device.
16. Chipper canter Söderhamn 240 – 12.
17. Out feed conveyor with tilting function for cant.
18. In feed conveyor with centring rolls for in feed of cant in to chipper canter no. 2.
19. Chipper canter Söderhamn 240 – 12 with horizontal out feed work.
20. Roll conveyor for transport in to centre split saw.
21. Centre split saw Söderhamn 501 – 8AB with centring in feed.
22. Roll conveyor for transport out of building.
23. Sorting conveyor with 2 x 6 pockets.
24. Air Compressor Atlas Copco Type GA 22 Year 2006 incl preassure tank 900 l.
25. All electronic, electric, hydraulic and pneumatic equipment belonging to the line.
26. Electric power 230 V 50 Hz.

BOARD SORTING LINE FOR GREEN AND DRY.

- 1. Cross conveyor part 1 for in feed of green boards in bundles with 4 chains**
- 2. Cross conveyor part 2. with 4 chains in to elevator.**
- 3. Elevator with 6 chains and dogs for both dry and green boards.**
- 4. Cross conveyor for in feed of dry stacks in to tilt hoist with 3 chains.**
- 5. Tilt hoist with 5 forks.**
- 6. Cross conveyor with 5 chains for separating of fillets and transport in to elevator pos. 3.**
- 7. Belt conveyor under pos. 6 for transport of fillets over to stacking machine.**
- 8. Roll conveyor for even ending of boards after elevator pos. 3.**
- 9. Cross conveyor with undriven rolls and single piece feeder.**
- 10. Sorting station with chair and controls for sorting.**
- 11. Board turner at sorting station.**
- 12. Cross conveyor with 7 chains with dogs for transport through trimmer to bins and trays.**
- 13. Movable mini trimmer with circular blades.**
- 14. Measuring beam with mechanical measuring switches.**
- 15. Cross conveyor with 5 chains movable up and down for separating of boards to either trays or bins.**
- 16. Belt conveyor for transport out to bin sorter.**
- 17. Roll conveyor with cross conveyors with chains for kick off to 4 bins.**
- 18. Cross conveyors with belts for sorting of boards to 3 trays.**
- 19. 3 pieces of trays for sorted boards.**
- 20. Elevator part 1. with 6 chains with dogs for transport from trays.**
- 21. Elevator part 2. with 6 chains with dogs.**
- 22. Cross conveyor with 6 chains with single piece feeder for transport in to stacking machine.**
- 23. Cross conveyor with 6 chains with dogs and rolls for even ending.**
- 24. Sticker stacker with 5 forks for layer, 7 cassettes for fillets and 4 forks for stacks.**
- 25. Cross conveyor with 4 chains for transport to roll conveyor for dry stacks or out for green stacks.**
- 26. Roll conveyor for stacks for transport through press – strapping machine and out of building.**
- 27. Semi automatic press and strapping machine Goliat for metal straps.**
- 28. Cross conveyor with 3 chains for storage of stack outside building.**
- 29. Electric power 400 V 50 Hz.**