Specification complete HewSaw sawline

Second Hand Log Sorting Line.

- 1. Log deck part 1. with 5 chains, hydr. driven.
- 2. Log deck part 2. with 5 chains, hydr, driven.
- 3. Scraper conveyor for cleaning under log deck with 2 chains and cross bars.
- 4. Log crane with log grabber and hydr. Pack.
- 5. Step feeder with 4 steps and hydr. Pack.
- 6. Log haul conveyor with 2 chains.
- 7. Belt conveyor through metal detector.
- 8. Metal detector type ABB.
- 9. Log haul conveyor through REMA 9000 scanner with sorting chair electronic and electric equipment.
- 10. Log sorting conveyor with 2 chains and hydr. Kick off system, 2 x 18 bins.
- **11.** All electric electronic and hydraulic equipment belonging to the line.

Second Hand Saw Line.

- 1. Log deck part 1. With 5 chains, hydr. driven.
- 2. Log deck part 2. With 5 chains, hydr. driven.
- 3. Scraper conveyor for cleaning under log deck with 2 chains and cross bars.
- 4. Step feeder with 4 steps, hydr. driven.
- 5. Remote controlled Log Crane type Kronos 4000 XL incl. hydr. pack.
- 6. Log haul in to debarker infeed conveyor.
- 7. Debarker infeed conveyor Valon Kone LB 118.
- 8. Debarking machine Valon Kone 550 Combi 2R, Type RL/480-8/6-RHP-RS/1, Year of manufacturing 1994 equipped with round trimmer rotor and debarking rotor.
- 9. Belt conveyor for bark and chips out to stack from debarking machine.
- 10. Log haul conveyor with 2 chains with kick of system for transport in to saw mill.
- **11.** Cross conveyor with 5 chains for transport up to step feeder.
- **12**. Step feeder with 4 steps for transport in to infeed HewSaw.
- 13. Infeed conveyor before HewSaw.
- 14. HewSaw R 115 upgraded with bigger motors.
- 15. Out feed work after HewSaw with vertical feed rolls.

- 16. Roll conveyor with cross conveyor after out feed work.
- 17. Cross conveyor with 5 chains in to elevator.
- 18. Elevator conveyor with 6 chains and dogs for transport in to green sorting.
- 19. Belt conveyors from HewSaw to screw conveyor before screen.
- 20. Screew conveyor up to screen.
- 21. Chip screen Bruks type BS 7.
- 22. Belt conveyors for transport of chips and sawdust to stack from screen.
- 23. All electric, electronic and hydraulic equipment belonging to the line.

Second hand Green Sorting Line.

- 1. Curve conveyor in to Green sorting line.
- 2. Turning roll conveyor for reversing direction of Boards.
- 3. Cross conveyor with 6 chains.
- 4. Roll conveyor for even ending.
- 5. Roll bars for letdown to sorting.
- 6. Cross conveyor with chains and single piece feeder.
- 7. Cross conveyor with belts and board turner.
- 8. Maneuver chair for sorter.
- 9. Cross conveyor with 6 chains with lugs for transport through mini trimmer.
- 10. Roll conveyor for even ending before mini trimmer.
- 11. Mini trimmer with 5 cross cut saws.
- 12. Roll conveyor for even ending after mini trimmer.
- 13. Length and thickness measuring system.
- 14. Cross conveyor with hooks for transport to bins.
- 15. 12 pieces hydraulic let down bins.
- 16. Cross conveyor with 4 chains under let down bins.
- 17. Cross conveyor with 5 chains for transport up to double elevator.
- 18. Scraper conveyor for cleaning under bins with 2 chains and scraper bars.
- 19. Elevator part 1. With 6 chains with dogs.
- 20. Elevator part 2. With 6 chains with dogs.
- 21. Roll bars for transport to cross conveyor.
- 22. Cross conveyor with 6 chains.
- 23. Roll conveyor for even ending with vertical driven chain guide.
- 24. Roll bars with single piece feeder.
- **25.** Cross conveyor with 6 belts.
- 26. Cross conveyor with 8 chains with lugs and high-low chain for double even ending with 2 pieces roll conveyors.

- 27. Sticker stacker with cross conveyor and 6 forks for layer and 4 forks for stack.
- 28. Automatic stick layer system type Almab robot system with 11 pieces stick placers and automatic infeed system for sticks.
- **29.** Belt conveyors for transport of off cuts to chipper.
- 30. Chipper Bruks 1200.
- 31. All electric, electronic and hydraulic equipment belonging to the line.