

## Philmor Rail Ltd Steel Sleeper Layer



## Standard Equipment

- → Electro hydraulic steering system
- High-speed pneumatic operation from a petrol engine driven compressor.
- → Quick pin adjustment for changes in sleepers
- → Toolbox mounted fire extinguisher
- → GM/RT 1310 approved
- → Only weighs 2.8 tonnes so can be lifted by all RRV lifting plant
- → Load spreading rubber tracks
- → Fully automatic system that drops the sleepers at 650mm spacing

- → It has electro-manual and manual backup systems ensuring that the sleepers can always be laid
- → Emergency stops
- → Lifting eyes
- → Retractable safety guards
- → Easy loading chamber guide
- → Extendable tow-bar allowing flexible distance between sleeper layer and towing machine





## **Benefits**

- → Increases productivity by up to 40% compared to traditional methods achieving:
  - Up to 220 yards an hour on a single line
  - Up to 440 yards an hour on a double line
- → Reduction in manpower:
  - Up to 30 less people required
  - Reducing costs





- → Compliance with H+S improvement notice to reduce manual handling - It takes away 95% of the manual handling required
- → Reliable with two backup systems
- → Takes all known steel sleepers
- → In 2003 when the sleeper layer was manufactured we had a 98% success rate
- → Since then our success rate has be 100%
- → Available for hire please contact Philmor for the latest prices

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