



Pneumatic Tire Rollers

LTP2030/LTP2030H/LTP1016/LTP1016H

Pneumatic tyre roller series are designed for the compact cohesive and non-cohesive materials, such as asphalt concrete, cement or lime stabilized soils, gravels, sands and clay mixtures, Rolling Cement Concrete(PCC)in the construction projects, especially suitable for the preparation of the upper courses of high grade highway.

- LTP2030、LTP1016 low center of gravity designed for safe and comfortable operation.
- LTP2030 with CUMMINS 6BTA diesel engine, which is powerful and suitable for various environments.
- Three forward and two backward speeds, fiber-glass spraying box and multi-layer water filter ensure the stability of the system.
- With stepless speed changes, LTP2030H、LTP1016H are easy and reliable to operate.
- LTP1016、LTP1016H with CUMMINS 4BT diesel engine, which is powerful and suitable for various environments.
- Front wheel with self-adjusting floating structure to perform better compaction.



| Model | | LTP2030 | LTP2030H | LTP1016 | LTP1016H |
|--------------------|------|--------------------|--------------------|--------------------|--------------------|
| Operating mass | Kg | 20000/30000 | 20000/30000 | 10000/16000 | 10000/16000 |
| Max travel speed | km/h | 20.75 | 14 | 20.75 | 14 |
| Type quantity | mm | 5+6 | 5+6 | 4+5 | 4+5 |
| Min turning radius | mm | 8000 | 8000 | 7500 | 7500 |
| The presses width | kN | 2790 | 2790 | 2286 | 2286 |
| Grade ability | % | 30 | 30 | 30 | 30 |
| Overall dimension | mm | 4800 × 2800 × 3100 | 4800 × 2790 × 3100 | 4780 × 2280 × 3200 | 4780 × 2280 × 3200 |
| Wheelbase | mm | 3800 | 3800 | 3700 | 3700 |
| Diesel power | kW | 125 | 125 | 75 | 75 |
| Diesel model | | 6BTA5.9-C170 | 6BTA5.9-C170 | 4BT3.9-C100 | 4BT3.9-C100 |