

WIM 1000

WEIGH-IN MOTION

The Wimbridge comprises a steel deck of approximately 3 sqm which is mounted flush in the ground. The concrete civil works around the deck are therefore straight forward but it is important the approaches to the Wimbridge are of a hard surface and are level.

The Wimbridge is robust and can accommodate axle loadings of up to 30T per axle which is exceptionally strong. Vehicles of any length can be weighed on the Wimbridge and this is done in motion at a speed not exceeding 5 kmph. Once the weighing is completed, vehicle total weight and group axle weights data will be generated.

The Wimbridge is ideal for Users who do not plan to do high volumes of weighing. The WIM-SA is a manned system. The indicator is the SW 1000 which comprises an indicator, printer and rechargeable battery all enclosed in a hard plastic case powered combined indicator, printer.

No computer is required. The print format is total weight and each axle group weight



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Technical Specifications

| | WIM - SA |
|-----------------------------------|-----------|
| Deck Width | 3.2m |
| Deck Length | 0.76m |
| Required Length of Level Approach | 7m |
| Number of Load Cells | 4 |
| Maximum Weighing Speed | 5kmph |
| Minimum Weighing Speed | 2kmph |
| Weight Accuracy at Maximum Speed | 99% |
| Weight Accuracy at Minimum Speed | >99% |
| Maximum Number of Axle Groups | 4 |
| Maximum Vehicle Length | Unlimited |
| Weighing Indicator or Integrator | SW 1000 |
| Manned or Unmanned | Manned |
| PC Required | No |
| Mains Power Required | No |
| Printer Required | Inbuilt |
| Total Weight Generated | Yes |
| Axle Weights Generated | Yes |
| RTA Compliant Ticket Generated | No |
| Vehicle Weighing Speed Provided | No |
| Download of data possible | Yes |
| Compliant SOLAS Ticket | No |

Applications

- Axle Weighing

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