

# XTF1403RS



## XTF1403RS

Asphalt macadam synchronous sealing truck

XTF1403RS asphalt macadam synchronous sealing truck can realize the synchronous spreading of asphalt and macadam, improve and improve the quality of pavement sealing; It can be sprayed with rubber asphalt, matrix asphalt, modified asphalt, emulsified asphalt and other asphalt; It is suitable for the construction of lower sealing layer and upper sealing layer on highway surface and bridge deck, the construction of new and old pavement with abrasion layer, the construction of asphalt pavement by layer, and the separate spreading of asphalt gravel under special circumstances; It can be used not only for interlayer treatment and medium-term maintenance construction of high-grade highways, but also directly for rural road construction with small traffic volume.

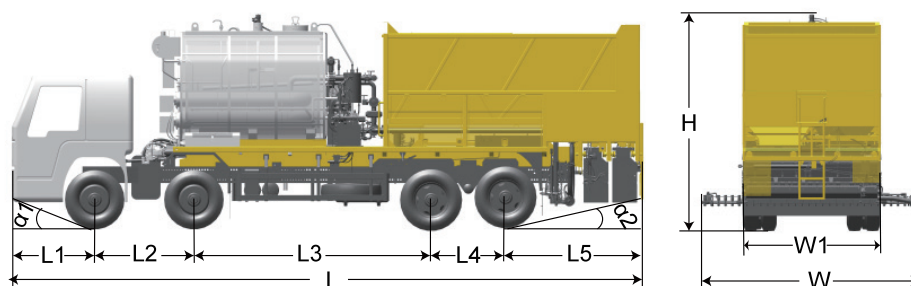
## Performance and characteristics

- Internal lifting type crushed stone silo with low loading height.
- Hydraulic telescopic gravel spreader, stone falls vertically, spreading uniformity is good.
- Hydraulic folding asphalt spraying beam, safe and convenient operation.
- Double diesel burner asphalt tank body, fast heating speed and good heat preservation performance; Paddle type stirring device, stirring evenly.
- Chassis engine full power take-off, high reliability, easy maintenance.
- High viscosity asphalt pump with insulation jacket, high reliability.
- Intelligent control system, just set the asphalt spreading amount per square meter, can realize automatic spraying.
- Touch screen display in cab, real-time display of construction parameters and monitoring pictures.

## Dimension in working configuration

Unit: mm

| Model     | L     | L1   | L2   | L3   | L4   | L5   | H    | W    | W1   | a1 | a2 |
|-----------|-------|------|------|------|------|------|------|------|------|----|----|
| XTF1403RS | 11500 | 1500 | 1800 | 4300 | 1350 | 2550 | 3935 | 4000 | 2510 | 17 | 12 |



## Main specifications

| Item                         | Unit               | Parameter              |
|------------------------------|--------------------|------------------------|
| Product model                | -                  | XTF1403RS              |
| Maximum seal width           | m                  | 4                      |
| Amount of asphalt spread     | kg/ m <sup>2</sup> | 0.2~3.0                |
| Crushed stone spread         | L/ m <sup>2</sup>  | 3~22                   |
| Asphalt spreading accuracy   | %                  | ±1.5                   |
| Asphalt tank volume          | m <sup>3</sup>     | 8                      |
| Volume of crushed stone silo | m <sup>3</sup>     | 14                     |
| Crushed stone particle size  | mm                 | 3~25                   |
| Working speed                | km/h               | 3~10                   |
| Chassis model                | -                  | Sinotruk (National VI) |
| Engine                       | -                  | National II            |
| Driving mode                 | -                  | 8×4                    |
| Maximum driving speed        | km/h               | 80                     |
| Curb weight                  | kg                 | 23000                  |
| Maximum total mass           | kg                 | 31000                  |
| Overall dimensions           | mm                 | 11500×2510×3910        |

### Notes:

Specifications and configurations may vary depending on options and regional regulations. XCMG reserves the right to make changes to specifications without prior notice.



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