

| Main specification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                               |                        |                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------|-------------------------------------------------------|
| Product model and name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SCS5070GSSZZ water truck                                                                      |                        |                                                       |
| Gross weight(Kg)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 7360                                                                                          | Drive type             | 4X2                                                   |
| Payload(Kg)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4005                                                                                          | Overall dimension(mm)  | 5995X2050X2430                                        |
| Curb weight(Kg)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3160                                                                                          | Cab seats              | 3                                                     |
| Approach/departure angle(°)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 18/16                                                                                         | Front/rear hang(mm)    | 1160/1475                                             |
| Axle No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2                                                                                             | Wheelbase(mm)          | 3360                                                  |
| Axle load(Kg)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2450/4910                                                                                     | Max speed(Km/h)        | 90                                                    |
| Chassis specification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                               |                        |                                                       |
| Chassis model                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ZZ1077D3414D174                                                                               | Manufacturer           | China SINITRUK Group Jinan Commercial Vehicle Co.,Ltd |
| Brand name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | SINOTRUK(HOWO)                                                                                | Dimension(mm)          | 5895X2010X2350                                        |
| Tyre specification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 7.00R16                                                                                       | Tyre No.               | 6                                                     |
| Steel spring number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3/5+3                                                                                         | Front track base(mm)   | 1600                                                  |
| Fuel type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Diesel                                                                                        | Rear track base(mm)    | 1535                                                  |
| Emission standard                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Euro 4                                                                                        | Transmission           | 5 forward gear,1 reverse gear                         |
| Cab                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Single row, luxurious interior trim with seats and power steering, Air condition is optional. |                        |                                                       |
| Engine model                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Engine manufacturer                                                                           | Displacement(ml)       | Power(Kw)                                             |
| 4DW93-84E4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | FAW Motor Co.,Ltd Wuxi Diesel Engine Factory                                                  | 2540                   | 64                                                    |
| Performance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                               |                        |                                                       |
| Tank volume[m³]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4 to 5(4000 to 5000 Liter)                                                                    | Tank material          | Carbon steel Q235                                     |
| Water pump model                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 65QZ40/45                                                                                     | Water pump flow(m³/h)  | 40                                                    |
| Watering width(M)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ≥14                                                                                           | Water cannon range (M) | ≥28                                                   |
| Feature and Application                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                               |                        |                                                       |
| <p>1).Equipped with high power self-suction water pump that characterized by high-pressure and fast speed suction.</p> <p>2).Equipped with front, rear and side sprinklers and high position sprinkler, and rear working platform.</p> <p>3).The water cannon which is installed on the working platform can rotate by 360 degree and the water flow can be adjusted into various rain shape. There are straight shape, heavy rain, moderate rain and drizzle etc. The max range can reach 30M.</p> <p>4).Equipped with fire coupling, flow valves, filter screen and water level gauge.</p> <p>5).According to customers' request, the crane, high working platform and spraying machine also can be equipped.</p> <p>6).Mainly used for washing on urban roads, watering and greening on trees, green belts and lawn and dust full of construction sites. And also used for drinking water delivery and fire fighting function etc.</p> |                                                                                               |                        |                                                       |

## HOWO 4x2 5000Liter Water Truck Image















Water Truck Production Process





Water Truck Operation Image





## Volume from Small to Big Series Image



## Water Truck in Bulk Exported





