

| General Technical Parameters |                   |                                                                        |
|------------------------------|-------------------|------------------------------------------------------------------------|
| Overall Dimension            |                   | 8500X2470X3330 (mm)                                                    |
| Gross Vehicle Weight         |                   | 15900 (Kg)                                                             |
| Curb Weight                  |                   | 8295 (Kg)                                                              |
| Chassis Specification        |                   |                                                                        |
| Chassis Brand                |                   | ISUZU FTR                                                              |
| Drive model                  |                   | 4*2                                                                    |
| Cabin                        |                   | Single Row, LHD, with air condition.                                   |
| Number of Passengers         |                   | 3                                                                      |
| Engine                       | Model             | 4HK1-TC51/205HP                                                        |
|                              | Power             | 151KW/205HP                                                            |
|                              | Emission standard | EURO 5                                                                 |
|                              | Displacement      | 5193(ml)                                                               |
|                              | Fuel type         | Diesel                                                                 |
| Gearbox                      |                   | Isuzu MLD 6 speed transmission, manual operation, with power steering. |
| Brake System                 |                   | Oil break                                                              |
| Wheel Base                   |                   | 4500mm                                                                 |
| Front/Rear Axle Loading      |                   | 4990/7500 (Kg)                                                         |

|                          |                                 |
|--------------------------|---------------------------------|
| Approach/Departure Angle | 30/21(° )                       |
| Overhang                 | Mechanical Suspension, 9/11+8   |
| Tire                     | 11.00R20, 6pc with 1 spare tire |
| Max Driving Speed        | 90 (km/h)                       |

| Upperstructure Specification |                                                                                                                           |                                                     |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|
| Garbage Hopper               | Dimension                                                                                                                 | 4200×1850×1400mm                                    |
|                              | Standard Configuration                                                                                                    | With one garbage bin, with hydraulic rear outrigger |
|                              | Volume                                                                                                                    | Ground type, 8CBM                                   |
|                              | Loading Capacity                                                                                                          | 10Ton                                               |
|                              | Thickness                                                                                                                 | 5mm, Carbon Steel Q235B                             |
|                              |                                                                                                                           |                                                     |
| Dump type                    | Hydraulic cylinder lifting and self-loading                                                                               |                                                     |
| Dump angle                   | $\geq 45^{\circ}$                                                                                                         |                                                     |
| Hydraulic system pressure    | $\leq 16\text{Mpa}$                                                                                                       |                                                     |
| Protective Material          | Q235A Carbon Steel                                                                                                        |                                                     |
| Controlling Way              | Three-way hydraulic control valve                                                                                         |                                                     |
| Other Configuration          | inforced hydraulic swept-body system, with Double hydraulic cylinder Swing Arm, Chain. Hydraulic multi-way valve control. |                                                     |
| Options                      | Electronically controlled valve, trash bin type, trash bin quantity, etc.                                                 |                                                     |

ISUZU FTR 50T











