

| Vehicle parameters |                  |               |        |
|--------------------|------------------|---------------|--------|
| Vehicle Model      | clw51858ZYSS     | Vehicle Brand | CLW    |
| Overall dimensions | 8860X2480X3250mm | Curb weight   | 9555kg |
| Loading capacity   | 14m3             |               |        |

| Chassis parameters       |               |                                                                                                              |                       |             |
|--------------------------|---------------|--------------------------------------------------------------------------------------------------------------|-----------------------|-------------|
| Chassis model            |               | SX11858J501                                                                                                  | Chassis brand         | SHACMAN     |
| Overall dimensions       |               | 8290x2370x2760mm                                                                                             | Wheel base            | 4700mm      |
| Front/rear wheel track   |               | 1880/1800mm                                                                                                  | Front/rear suspension | 1430/2160mm |
| Approach/departure angle |               | 20/13°                                                                                                       | Maximum speed         | 90km/h      |
| Chassis Manufacturer     |               | Shaanxi Automobile Group Co. LTD                                                                             |                       |             |
| Cab                      | Configuration | L3000 cab, hydraulic mechanical flip, channel type instrument panel, air conditioner, allowable 3 passengers |                       |             |
|                          | Color         | white, other color is optional                                                                               |                       |             |
| Engine                   | Model         | WP6.210E32                                                                                                   |                       |             |
|                          | Emission      | Euro 3                                                                                                       |                       |             |
|                          | Type          | 6 cylinders,in-line,4-stroke,water-cooled,turbo inter-cooling,diesel engine                                  |                       |             |
|                          | Rated power   | 210hp,rated power speed 2500rpm                                                                              |                       |             |
|                          | Displacement  | 5900ml                                                                                                       |                       |             |
|                          | Max.torque    | 640N·m                                                                                                       |                       |             |
|                          | Manufacturer  | <u>Weichai Power Co., Ltd.</u>                                                                               |                       |             |
| Tire                     | Size          | 10.00R20                                                                                                     |                       |             |
|                          | Number        | 6+1 nos                                                                                                      |                       |             |
| Clutch                   |               | push type diaphragm spring clutch,Φ395mm                                                                     |                       |             |
| Frame                    |               | (250x80x[7+4])mm                                                                                             |                       |             |
| Fuel tank                |               | 160L,steel                                                                                                   |                       |             |
| Front axle               |               | 4.8T                                                                                                         |                       |             |
| Rear axle                |               | 10T                                                                                                          |                       |             |
| Drive form               |               | 4X2                                                                                                          |                       |             |
| Rated voltage            |               | 24V,DC                                                                                                       |                       |             |

|                                                                                                            |                                                                                                                                                                      |  |
|------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Transmissions                                                                                              | Gearbox 8JS85T, 8 speed forward 1 reverse.                                                                                                                           |  |
| Steering device                                                                                            | Power assisted steering                                                                                                                                              |  |
| Steering wheel                                                                                             | Left hand drive                                                                                                                                                      |  |
| Selective configuration                                                                                    |                                                                                                                                                                      |  |
| If there is a slight change in the chassis parameters above,please take the actual product as the standard |                                                                                                                                                                      |  |
| Refuse compactor structure parameters                                                                      |                                                                                                                                                                      |  |
| Equipment                                                                                                  |                                                                                                                                                                      |  |
| Structure                                                                                                  | Body, sub frame, lifting rear part, the loading device, the pushing-out plate, hydraulic and electric systems                                                        |  |
| Loading capacity                                                                                           | 14m3                                                                                                                                                                 |  |
| System of loading                                                                                          | Mechanized, rear loading                                                                                                                                             |  |
| Modes of the pressing                                                                                      | Manual,semi-automatic,automatic,lifting rear part operation manual,loading,pushing,pressing, pushing out automatic                                                   |  |
| Standard configuration                                                                                     | Chassis,arc-shaped body,sub frame,rear lifting part,loading bunker,pushing-out plate,hydraulic system,pressing system,sewage tank,climbing ladder,pneumatic control. |  |
| Selective configuration                                                                                    | PLC electric automatic control,multifunctional rear lifting part,rear handrail and footplate,other shapes of body,rear swing arm,and etc.                            |  |

Reference pictures□



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