



**NEW** XCMG DUMP TRUCK SERIES

# XT400DT 8x4 DUMP TRUCK

# SPECIFICATION XCMG XT400DT 8x4 XGA3311D2WE



## CABIN

|       |           |
|-------|-----------|
| Type  | Hanvan G7 |
| Seats | 2         |

## PERFORMANCE

|                                 |        |
|---------------------------------|--------|
| Drive type                      | 8x4    |
| Curb Weight (kg)                | 20.000 |
| Gross Vehicle Weight - GVW (kg) | 65.000 |
| Max.Speed (Km/h)                | 81     |
| Min.Turning Radius (m)          | 11,95  |
| Max.Gradeability (%)            | 33     |
| Fuel Tank Capacity (Liter)      | 400    |

## TRANSMISSION

|                    |                                          |
|--------------------|------------------------------------------|
| Model              | 10JSD180T                                |
| PTO                | QH50                                     |
| Forward Gear Ratio | 14.98 - 1.00                             |
| Reverse Gear Ratio | 15.113 / 3.377                           |
| Option             | Automatic + Retarder + Hill Climb Assist |

## CLUTCH

|                            |                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------|
| Type                       | Dry type, single plate, pull type diaphragm spring clutch, hydraulic controlled and air auxiliary power supply. |
| Driven Plate Diameter (mm) | Ø430                                                                                                            |

## FRONT AXLE

|            |           |
|------------|-----------|
| Capacity   | 2 x 9,5T  |
| Brake type | Drum Type |

## DRIVEN AXLE

|            |                        |
|------------|------------------------|
| Capacity   | 2 x 16T Hub reduction  |
| Ratio      | 5,921 ( Option 6,733 ) |
| Brake type | Drum Type              |

## FRAME

|                            |                      |
|----------------------------|----------------------|
| Type                       | Groove straight beam |
| Main Rail Section (mm)     | 320 x 90 x (8+8)     |
| Width of chassis structure | 865                  |

## DIFFERENTIAL LOCK

|                               |     |
|-------------------------------|-----|
| Inter Axle Differential Lock  | Yes |
| Inter Wheel Differential Lock | Yes |

## BRAKE SYSTEM

|                 |                                            |
|-----------------|--------------------------------------------|
| Driving Brake   | Dual circuit pneumatic braking & Drum type |
| Parking Brake   | Spring energy storage typ                  |
| Auxiliary Brake | Exhaust brake & Engine brake               |

## ELECTRICAL SYSTEM

|                                   |            |
|-----------------------------------|------------|
| Voltage (V)                       | 24         |
| Battery Voltage & Capacity (V/Ah) | 2 x 12/165 |



Driver's seat with Air Suspension system for driver's comfort with cooler and electrical adjuster.



Air Conditioner system with automatic control, audio system and USB Port.



Steer system with Power Steering, Tilt Steering Wheel and Spacious Cabin.

## ENGINE

|                   |                     |
|-------------------|---------------------|
| Model             | SC10E400Q3B         |
| Displacement      | 10.420 cc           |
| Max. Output Power | 294kw / 400HP       |
| Max. Torque       | 1.800Nm / 1.400 Rpm |
| Standard Emission | Euro 2              |

## SUSPENSION

|       |                        |              |
|-------|------------------------|--------------|
| Front | Type                   | Multi Spring |
|       | Amount of spring plate | 10           |
| Rear  | Type                   | Multi Spring |
|       | Amount of spring plate | 10           |

## DIMENSIONS

|                            |                       |       |
|----------------------------|-----------------------|-------|
| Overall Dimensions (mm)    | Length                | 8.930 |
|                            | Weight                | 2.495 |
|                            | Height                | 3.500 |
| Wheelbase (mm)             | 1.950 + 3.750 + 1.450 |       |
| Min.Ground Clearance (mm ) | 285                   |       |
| Approach Angle (°)         | 27°                   |       |
| Departure Angle (°)        | 45°                   |       |
| Front Overhang - FO (mm)   | 1.450                 |       |
| Rear Overhang - RO (mm)    | 1.950                 |       |

## CARGO SIZE

|                         |                       |
|-------------------------|-----------------------|
| Diameter L x W x H (mm) | 7.600 x 2.450 x 2.100 |
|-------------------------|-----------------------|

## OPTION WHEEL

|      |                    |          |
|------|--------------------|----------|
| Rim  | 8.0-20             |          |
| Tyre | Model              | 12.00R20 |
|      | Air Pressure (Psi) | 125 ± 10 |
| Rim  | 8.5-24             |          |
| Tyre | Model              | 12.00R24 |
|      | Air Pressure (Psi) | 125 ± 10 |

\*The specification can change without prior notice. Performance data depend on operational conditions.

## OFFICIAL NETWORK

-Head Office Jakarta -Aceh -Medan -Pekanbaru -Jambi -Palembang -Lampung -Bekasi -Cirebon -Cilegon -Semarang -Surabaya -Banjarasin -Balikpapan -Samarinda -Pontianak  
-Manado -Palu -Makassar -Kendari -Sorong -Jayapura



### PT PANCA MEGA MAKMUR

Komp. Jakarta Distribution Centre Pluit Bisnis F1 No.9 RT.001 RW.002  
Kamal Muara, Penjaringan, Jakarta Utara 14470

Dealer :