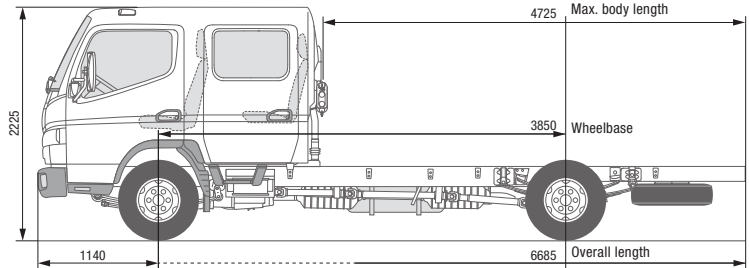
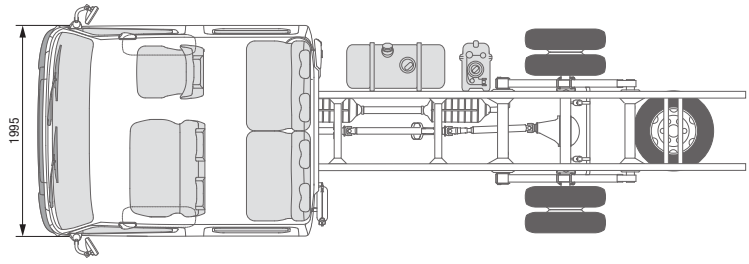




# CANTER 7C15D RHD

## Dimensions

|       |                 |                       |
|-------|-----------------|-----------------------|
| Model | Vehicle model   | 7C15D                 |
|       | Cab type / crew | Comfort, crew cab / 7 |
|       | Model variant   | 46870724              |
|       | FUSO model code | FEB71GR4WEU7          |



## DIMENSIONS mm

|                                  |              |             |
|----------------------------------|--------------|-------------|
| Wheelbase                        |              | 3850        |
| Overall length                   |              | 6685        |
| Cab length                       |              | 2625        |
| Width overall                    |              | 2025        |
| Cab width                        |              | 1995        |
| Height overall                   |              | 2250        |
| Track width                      | Front / rear | 1665 / 1560 |
| Frame height (at end of frame)   |              | 830         |
| Ground clearance                 |              | 185         |
| Cab to rear axle                 |              | 2325        |
| Cab to end of frame              |              | 4020        |
| Max. body length**               |              | 4725        |
| Frame width                      |              | 750         |
| Front overhang                   |              | 1140        |
| Rear overhang                    |              | 1695        |
| Front axle to front of body      |              | 1625        |
| Recommended distance cab to body |              | 100         |

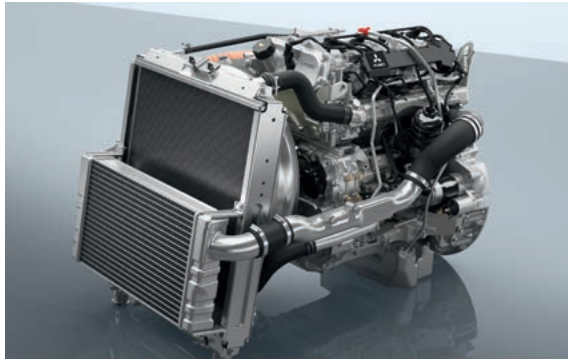
## WEIGHTS kg

|   |                   |               |
|---|-------------------|---------------|
| Empty weight*                                   |                   | 2760          |
|   | Front* / rear*    | 1790 / 970    |
| Minimum vehicle weight                          |                   | 2850          |
| Gross vehicle weight / gross combination weight |                   | 7490 / 10,990 |
| Axle loads                                      | Front / rear      | 3100 / 5740   |
| Towed weight                                    | Braked / unbraked | 3500 / 750    |
| Chassis load bearing capacity                   |                   | 4730          |

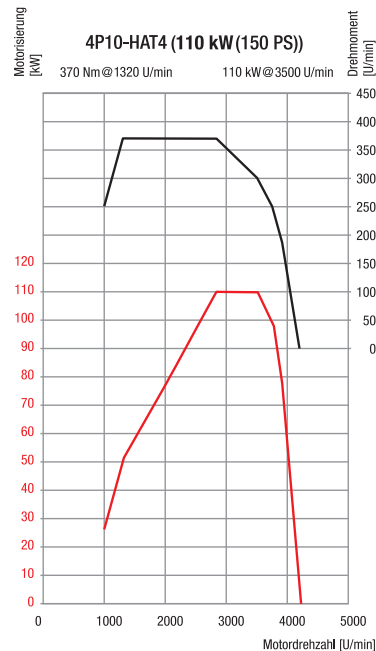
## CALCULATED OUTPUT

|                         |              |      |
|-------------------------|--------------|------|
| Max. speed              | km/h         | 130  |
| Max. climbing ability   | (tan q)%     | 30   |
| Min. turning circle (m) | Kerb to kerb | 13.8 |
|                         | Wall to wall | 15.2 |

\* including coolant, oil, 90% fuel, tyre sealant, tools and driver weighing 75 kg; \*\* calculated maximum value. Should be checked depending on the body installed and the particular application  
Subject to change without notice. The information in this data sheet should be considered approximate. The illustrations may show accessories and special equipment not part of the standard specification. This data sheet may also contain models and support services not available in certain countries.



# CANTER 7C15D RHD



| Engine/Drivetrain/Chassis  |  |   |                   |                                    |
|----------------------------|--|---|-------------------|------------------------------------|
| ENGINE (Euro VI)           |  |   |                   |                                    |
| Type                       | Water-cooled four-stroke diesel engine with turbocharger, intercooler and direct injection |   |                   |                                    |
| No. of cylinders           | 4/in-line  |   |                   |                                    |
| Capacity                   | 2998 cc  |   |                   |                                    |
| Peak output                | 110 kW (150 hp) / 3500 rpm   |   |                   |                                    |
| Rated torque               | 370 Nm / 1320 rpm  |   |                   |                                    |
| Diesel particulate filter  | Service life approx. 300,000 km  |   |                   |                                    |
| Alternator                 | Alternating current 12V, 140A  |   |                   |                                    |
| Exhaust gas aftertreatment | SCR + DPF  |   |                   |                                    |
| Fuel consumption           | Total  | Dependent on chassis equipment and installed bodies |                   |                                    |
| Emissions                  | Total  | Dependent on reference dimension                    |                   |                                    |
| PTO (optional)             | Type   | 31 kW with flange                                   | 62 kW with flange | 31 kW for directly connected pumps |
|                            | Torque at peak output  | 196 Nm  | 392 Nm            | 196 Nm                             |
|                            | Gear ratios  | 1:0.644   | 1:0.723           | 1:0.638                            |
|                            | Engine speed at peak output  | 1500 rpm  |                   |                                    |

| POWERTRAIN           |            |  |
|----------------------|------------|--|
| Transmission         | Model      | Manual gearbox, 5 forward gears, 1 reverse gear  |
|                      | Gear ratio | 5.494 - 3.193 - 1.689 - 1.000 - 0.723 Rev. 5.494 |
| Final reduction gear | Ratio      | 4.875  |

| CHASSIS                       |                 |   |
|-------------------------------|-----------------|---|
| Front axle / rear axle        | Model           | F350T / R035T   |
| Tyres                         |                 | 205/75R17.5C 124/122 M  |
|                               |                 | Single tyres at front, twin tyres at rear, tyres with optimised rolling resistance                            |
| Wheel                         |                 | 17.5 x 6.00 - 127 - 9t - 6 wheel bolts  |
| Steering                      |                 | RHD   |
|                               |                 | Recirculating-ball steering with power assist, tilting telescopic steering column with steering-wheel lock    |
| Brake                         | Service brake   | Hydraulic with vacuum power assist, dual-circuit with load-dependent brake proportioning valve at rear wheels |
|                               | Front / rear    | Disc brake (252 x 40)   |
|                               | Parking brake   | Mechanical expanding brake on drive shaft at rear of transmission   |
|                               | Auxiliary brake | Exhaust brake (50 kW)   |
| Suspension                    | Front / rear    | Semi-elliptic leaf spring with shock absorber and stabiliser  |
| Frame                         | Type            | Ladder-type frame with reinforcements and crossmembers  |
| Fuel tank capacity            |                 | 100 litres  |
| Electrical system – batteries |                 | 12 Volt (100 AH - 760 A(EN))  |