

# CANTER EURO 2.0T



GVM	GCM	POWER	W/BASE	CODE
4,983kg	8483kg	157ps	3400mm	FEB21ER4SFAC

## PERFORMANCE

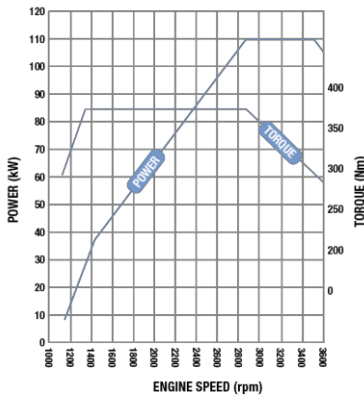
Maximum Speed: 136km/h  
 Gradeability at Rated GVM: 41%  
 Turning Circle (kerb to kerb): 11.0

## ENGINE

### Mitsubishi 4P10-7AT4 (Euro V)

Description: 4 cylinder  
 Configuration: Inline -DOHC 4 Valve  
 Type: Variable Geometry Turbo  
 Charged with Air to Air Intercooler  
 Displacement: 2,998cc  
 Power (DIN Nett): 110kw @ 2840 to 3500rpm  
 Torque (DIN Nett): 370Nm @ 1350 to 2840 rpm  
 Compression Ratio: 17.5:1  
 Oil Cooler: Water Cooled

4P10-7AT4



## FUEL

Pump: Bosch Common Rail  
 Governor: Electronic  
 Filtration: Main Filter with Water Separator  
 Fuel Capacity: 100 Litre/Lockable  
 Air Cleaner: Dry Paper Element/Vertical Intake

## EMISSION SYSTEMS

Emission Standard: Euro V + Enhanced Environmentally Friendly Vehicle (EEV)

Diesel Particulate Filter (DPF) Exhaust  
 DPF Status on dash display

## COOLING

Fan: 460mm Diameter with 9 Blades  
 Fan Drive: Viscous Coupling  
 Radiator: Corrugated Fin with expansion tank

## ELECTRICAL

Voltage: 12 volt  
 Alternator Capacity: 110 amp  
 Battery Capacity: 1 x 12V 90 AH  
 Headlamp: Halogen 55/60W  
 Fog lamp: Front Bumper

## CLUTCH

Description: Hydraulic control, single dry plate  
 Model: C4W30 – Woven-300mm diameter

## TRANSMISSION

Description: Mitsubishi M038S5 All Synchro  
 No. of Speeds: 5  
 Ratios: – 1st: 5.494  
 – 2nd: 3.193  
 – 3rd: 1.689  
 – 4th: 1.000  
 – 5th: 0.723  
 – Rev: 5.494  
 PTO Opening: LH side

## PROPELLER SHAFT

Type: P3  
 Universal Joint: Needle Roller

## FRONT AXLE

Type: Mitsubishi F200T Independent Suspension type  
 Design Capacity: 2,180kg  
 Maximum Operating Capacity: 2,180kg

## REAR AXLE

Description: Mitsubishi D3H  
 Type: Full floating Hypoid  
 Design Capacity: 3800kg  
 Maximum Operating Capacity: 3800kg  
 Ratio: 4.44

## STEERING

Type: Integral Power Assisted Rack & Pinion  
 Steering Wheel: Urethane with Air Bag  
 Steering Column: Tilt/Telescopic Adj

## BRAKES

Type: Ventilated Disc, Single Caliper Front and Rear. Hydraulic Dual Circuit with ABS/EBD Brake Override safety system  
 Size: F 219 x 28mm  
 R 219 x 28mm  
 Park Brake: Transmission Mounted  
 Auxiliary: Exhaust Brake

## FRONT SUSPENSION

Type: Double Wishbone Independent Suspension with Shock Absorbers

## REAR SUSPENSION

Type: Semi-Elliptic Leaf Springs with Shock Absorbers & Stabilizers  
 Size: 1,100 x 70 x 15 - 1 leaf  
 22 – 1

## CHASSIS

Type: Reinforced Tapered Channel  
 Size: 188 x 60 x 4mm  
 Width: 750mm  
 Tensile Strength: 440 MPa

## WHEELS & TYRES

Wheel Type: 6 x Single piece tubeless rims  
 Wheel Size: 5 Stud 16 x 5 1/2K – 115-8T  
 Tyre Size: 185/85R16



WIDE CAB

## KERB WEIGHT (kg – estimated)

Front:	1475
Rear:	595
Total:	2070

Includes coolant, oils and 20 litres fuel.

## DIMENSIONS (mm)

Wheel Base:	3400
Overall Length:	5935
Cab to Rear Axle:	2825
Rear Overhang:	1395
Overall Height:	2165
Overall Width:	1995
Track Front:	1655
Track Rear:	1495

## CAB FEATURES

### All Steel Forward Control. ECE-R29 Safety Cab

Type:	Manual Tilt 45 Degrees
Mounting:	Hydroelastic 4 point
Colour:	White W31
Interior:	Fully Trimmed
Windscreen:	Laminated and Tinted
Windscreen Wipers:	2 Speed-Intermittent with Integrated Washer Nozzles
Rear Vision Mirrors:	1 Internal 2 x External Convex-Heated
Seating Capacity:	3
Seat Belts:	Driver – Height adjustable: 3 point ELR with tension reducer Passenger – ELR 3 point: 2 point centre
Driver Seat:	Suspension base, Fabric trim with built in headrest, lumbar support and armrest
Passenger Seat:	Flat folding 2 passenger bench type with left-hand headrest and fabric trim

## INSTRUMENTS

### Gauges:

- Speedo with Odometer and Dual Trip Meter
- Tachometer
- Fuel Level

### Warning Lights:

- High Beam
- Turn signal/Hazard warning
- Park Brake
- Exhaust Brake
- Engine Pre-Heat
- Alternator
- Low Oil Pressure
- SRS Airbag
- Brake Pad Wear
- ABS check light
- Engine check light
- DPF

## SWITCHES

- Fog Lamps
- Fluorescent Cab Lamp
- Heated Exterior Mirrors
- DPF Regeneration switch
- Transmission Economy Mode Switch
- Hazard Lights

## CAB EQUIPMENT

- Drivers air bag
- Electric windows with one touch function
- Keyless Central Locking
- Door side impact beams
- Tinted side and rear glass
- Heater-Demister/Air-conditioning
- Interior sunvisors LH/RH
- AM/FM CD radio with 2 speakers/AUX/Bluetooth/Audio Streaming
- Fluorescent Cabin Lamp
- Interior Dome Lamp with Delay Function
- Front Step Lamps
- Cab Front Outline Marker Lights
- Cigar Lighter
- Electric Horn
- Reverse Warning Buzzer
- Tool Kit
- Overhead Parcel Shelves LH/RH
- Lower Dash Document Holder
- Lockable Glovebox.

## MULTI FUNCTION DISPLAY

- Calendar/Time
- Meter and Gauge Illumination
- Service Reminders
- DPF Level indication
- Fuel Consumption Indication
- Diagnostic Trouble Code Indication
- Coolant Temperature Gauge
- Odo and Dual trip meter



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