EUROCARGO E6 ML160
THE TRUCK THE CITY LIKES

IVECO
Your partner for sustainable transport
**EUROCARGO SPECIFICATIONS E6 ML160**

### DIMENSIONS (mm)

<table>
<thead>
<tr>
<th>Cab</th>
<th>Day</th>
<th>Day</th>
<th>Sleeper</th>
</tr>
</thead>
<tbody>
<tr>
<td>Width (Wb)</td>
<td>5670</td>
<td>6570</td>
<td>6570</td>
</tr>
<tr>
<td>Axle (Af)</td>
<td>7300</td>
<td>8250</td>
<td>8250</td>
</tr>
<tr>
<td>Height (H)</td>
<td>10092</td>
<td>10397</td>
<td>11337</td>
</tr>
<tr>
<td>CF</td>
<td>8080</td>
<td>7535</td>
<td>7175</td>
</tr>
<tr>
<td>FL (unladen)</td>
<td>2759</td>
<td>2759</td>
<td>2759</td>
</tr>
<tr>
<td>FT (unladen)</td>
<td>899</td>
<td>899</td>
<td>899</td>
</tr>
<tr>
<td>Turning circle (barn to barn)</td>
<td>19200</td>
<td>22000</td>
<td>22000</td>
</tr>
</tbody>
</table>

* For wall to wall, add 1180 mm

### MASS (kg)

<table>
<thead>
<tr>
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<th>Day</th>
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<th>Sleeper</th>
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<tbody>
<tr>
<td>Cab mass front axle</td>
<td>3271</td>
<td>3004</td>
<td>3141</td>
</tr>
<tr>
<td>Cab mass rear axle</td>
<td>1848</td>
<td>1806</td>
<td>1925</td>
</tr>
<tr>
<td>Cab mass total**</td>
<td>3119</td>
<td>3209</td>
<td>3339</td>
</tr>
<tr>
<td>GCM</td>
<td>967</td>
<td>101</td>
<td>111</td>
</tr>
<tr>
<td>GCM**</td>
<td>N/A</td>
<td>N/A</td>
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**Approximate only, with low roof, cab chassis with oil and coolant, 10 litres of fuel and without driver

### ENGINE

- IVECO F1CE0676Tector 7 (6.7 litre 6 cylinder) high pressure common rail electronic injection, turbo charged and intercooled 24 valve four stroke diesel
- Maximum Output: 280 hp at 2500 rpm
- Maximum Torque: 1000 Nm at 1250 rpm
- Emission Standards: Euro 6 SCR (Selective Catalytic Reduction)

### TRANSMISSION

- 9-speed ZF 9S –1110 over–drive synchromesh with dash mounted gear shift
- 1st 9.48:1, 2nd 6.58:1, 3rd 4.68:1, 4th 3.48:1, 5th 2.62:1, 6th 1.89:1, 7th 1.35:1, 8th 1.00:1, 9th 0.75:1, Reverse 8.93:1
- Optional Transmission: Allison 38000 5 speed automatic transmission

### STEERING

- Type: Power–assisted with gear–driven pump
- Diameter: 470 mm steering wheel with tilt + telescopic adjustment

### CLUTCH

- Type: Single dry plate with mechanical/hydraulic release
- Diameter: 395 mm

### FRONT AXLE & SUSPENSION

- IVECO 5860
- Capacity: 6100 kg
- Suspension: Parabolic springs with dual–action hydraulic shock absorbers and stabiliser bar fitted

### REAR AXLE & SUSPENSION

- Meritor M170–164 with differential lock
- Capacity: 11000 kg
- Suspension Type: Quad bellows, rear air bag suspension with dual–action hydraulic shock absorbers and stabiliser bar. Electronically Controlled Air Suspension (ECAS) including dual–rear levelling valves

### BRAKES

- Type: ESP + ABS + ASR with ABS (Advanced Emergency Braking System), 2 circuit air system and Hill Holder
- Front / Diameter: Ventilated disc brakes / 377 mm with floating calipers
- Rear / Diameter: Ventilated disc brakes / 377 mm with floating calipers
- Parking Brakes: Spring–actuated park brake acting on rear wheels
- Other: Exhaust brake and air dryer

### FUEL SYSTEM

- 280 litre square alloy tank and 30 litre AdBlue tank
- Fuel prefilter with water separator

### ELECTRICAL

- Type: 24 Volt
- 24 Volt–12 Volt converter in cab
- Alternator Capacity: 28 Volt, 90 amp
- Starter: 24 Volt, 4.0 kW
- Battery: 2 x 12 Volt–170 Ah
- Automatic battery isolation switch

### CHASSIS

- Type: Bolted parallel channel
- Size: 255 x 70 x 7.7 mm external
- Width: 855 mm

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### FEATURES

- Driver airbag
- ECE R29 compliant cab
- DRL (Daytime Running Lights)
- Sun filter windscreen
- 2 USB plugs
- Cardotons holder
- Expansion module
- Lift–up front panel for daily checks
- Fully–adjustable linvinghausen driver’s air–suspension seat with headrest
- Dual bench–passenger seat
- 2 x lap–sash seat belts for outboard positions. 1 x lap seat belt for centre position
- Bluetooth radio, CD player, multi functional steering wheel
- 90–degree opening doors
- Remote Central Locking
- Cruise control
- Stowage compartment in overhead console, both doors and rear cab wall
- 2–speed wipers with intermittent control
- Courtesy and map lamps
- Electric horn
- 12–volt power socket (10 amp)
- Electrically operated driver and passenger side windows
- Aerodynamic, remote–control heated mirrors with a convex, spotter and over–the–kerb mirror on the left–hand side
- Air conditioning

### INSTRUMENTATION

- Electric and gauge instrument panel
- Gauges: Speedometer, odometer with trip meter, tachometer, water temperature, fuel level, oil pressure and air pressure

### WHEELS & TYRES

- Rim Size: 19.5” x 8.25
- Tyre Size: 305/70 R195 tubeless radial
- Stud / Pattern: M22, 8 x 275 mm PCD steel disc rims

### CAB

- Type: Forward–control (MLC). Day cab cab treated with anti–corrosion protection
- Optional: (MLL) Sleeper cab low roof with bunk, curtains, reading lamp, roof hatch and one internal and two external lockers
- Bunk Dimensions: 1900 x 605 x 95 mm
- Cab colour bumper
- Front Cab Suspension: Two coil springs, shock absorbers and torsion bar
- Rear Cab Suspension: Two units with coils springs. Hydraulic cab tilt to 57 degrees

**The information in this document was correct at the time of printing. All weights and dimensions through this document. Images in this document may show equipment not included in the standard vehicle and are subject to availability. We reserve the right to amend any part of this document without notice.**