



# EUROCARGO SPECIFICATIONS E6 ML120

#### DIMENSIONS (mm)

Cab	Day	Sleeper
WB	5175	5670
AF	2685	3000
L	9222	10032
CF	7440	7670
H (unladen)	2673	2673
HI (unladen)	-	3333
D (unladen)	898	898
Turning circle* (kerb to kerb)	17740	19260

<sup>\*</sup> For wall to wall, add 1180 mm

### MASS (kg)

Cab	Day	Sleeper
Kerb mass front axle	3174	3292
Kerb mass rear axle	1609	1676
Kerb mass total**	4783	4968
GVM	12T	I2T
GCM	AVAILABLE ON APPLICATION APPROVAL	

<sup>\*\*</sup>approximate only, with low roof, cab chassis with oil and coolant, 10 litres of fuel and without driver

#### **ENGINE**

250 hp IVECO Tector 7 (6.7 litre 6 cylinder) high pressure common rail electronic injection, turbo charged and intercooled 24 valve four stroke diesel

**Maximum Output:** 250 hp @ 2500 rpm **Maximum Torque:** 850 Nm @ 1250 rpm

Emission Standard: 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 8.97:1

#### **Optional Transmission:**

Allison S3000 5-speed automatic transmission ZF 12AS1210 TO - 12 Speed Automated

## 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: 4480 kg

**Suspension Type:** Parabolic springs with dual–action hydraulic shock absorbers and stabiliser bar fitted

## REAR AXLE & SUSPENSION

Meritor MS10–144 with differential lock

Capacity: 8480 kg

**Suspension Type:** Two bellows, rear air bag suspension with dual-action shock absorbers. Electronically Controlled Air Suspension (ECAS) including dual—rear levelling valves

**Rear Axle Ratio:** 3.9:1 (Manual transmission), 3.9:1 (Allison Automatic transmission) 3.42 (Automated Transmission)

## BRAKES

**Type:** ESP + ABS + ASR with AEBS (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 Brake: 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

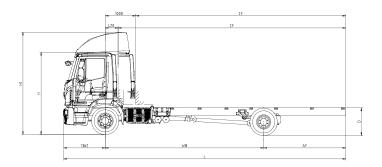
24 Volt–12 Volt converter in cab **Alternator Capacity:** 28 Volt, 90 amp

Starter: 24 Volt, 4.0 kW

**Battery:** 2 × 12 Volt–170 Ah Automatic battery isolation switch

## CHASSIS

**Type:** Bolted parallel channel **Size:** 253.4 × 70 × 6.7 mm **Width:** 853 mm



#### WHEELS & TYRES

**Rim Size:** 19.5" × 6.75"

Tyre Size: 265/70 RI9.5 tubeless radial

Stud / Pattern: M22, 8 x 285 mm PCD steel disc rims

#### CAB

Type: Forward–control (MLC) Day 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

## FEATURES

- Driver airbag
- ECE R29 compliant cab
- LED DRL (Daytime Running Lights)
- · Sun filter windscreen
- 2 USB plugs
- · Cards/coins holder
- Expansion module
- Lift—up front panel for daily checks
- Fully—adjustable Isringhausen driver's air—suspension seat with headrest
- Dual bench–passenger seat
- $2 \times lap$ —sash seat belts for outboard positions,  $1 \times lap$  seat belt for centre position
- AM, FM, USB charger, Bluetooth and DAB radio, 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
- I2-volt power socket (I0 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

Electronic anti–glare instrument panel.

**Gauges:** Speedometer, odometer with trip meter, tachometer, water temperature, fuel level, oil pressure and air pressure

Warning Lamps: Power–steering circuit failure, front and rear brake wear, high water temperature, air–cleaner restriction, cab unlatched, low alternator charge, high beam, exterior lights on, hazard warning lights on, low oil pressure, reserve fuel, park brake on, water in pre–filter, brake system failure

**LCD Information Panel:** System diagnostics, lighting system check, AdBlue level indicator, programmable maintenance scheduling, digital clock, trip 1 and 2 computer, fuel consumption indicator and ambient temperature

- LDW (Lane Departure Warning)
- ACC (Adaptive Cruise Control)
- High roof on sleeper cab
- Fridge (with sleeper cab only)
- Air suspended single passenger seat
- Central office box (with single passenger seat in day cab only)
- Group backwards (only with chassis mounted air filter)
- Electric servo assisted cab tilt
- External sun visor





# EUROCARGO SPECIFICATIONS E6 ML 140

### DIMENSIONS (mm)

Cab	Day	Sleeper
WB	5175	5670
AF	2685	3000
L	9222	10032
CF	7440	7670
H (unladen)	2728	2728
HI (unladen)	-	3388
D (unladen)	898	898
Turning circle* (kerb to kerb)	17740	19260

<sup>\*</sup> For wall to wall, add 1180 mm

### MASS (kg)

Cab	Day	Sleeper
Kerb mass front axle	3214	3332
Kerb mass rear axle	1634	1701
Kerb mass total**	4848	5033
GVM	14T	14T
GCM	AVAILABLE ON APPLICATION APPROVAL	

<sup>\*\*</sup>approximate only, with low roof, cab chassis with oil and coolant, 10 litres of fuel and without driver

#### **ENGINE**

250 hp IVECO Tector 7 (6.7 litre 6 cylinder) high pressure common rail electronic injection, turbo charged and intercooled 24 valve four stroke diesel

**Maximum Output:** 250 hp @ 2500 rpm **Maximum Torque:** 850 Nm @ 1250 rpm

Emission Standard: 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 8.97:1

### **Optional Transmission:**

Allison S3000 5-speed automatic transmission ZF I2ASI2I0 TO - I2 Speed Automated

## 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: 5100 kg

**Suspension Type:** Parabolic springs with dual—action hydraulic shock absorbers and stabiliser bar fitted

## REAR AXLE & SUSPENSION

Meritor MS10–144 with differential lock

Capacity: 9500 kg

**Suspension Type:** Two bellows, rear air bag suspension with dual-action shock absorbers. Electronically Controlled Air Suspension (ECAS) including dual—rear levelling valves

**Rear Axle Ratio:** 3.9:1 (Manual transmission), 3.9:1 (Allison Automatic transmission) 3.42 (Automated Transmission)

## BRAKES

**Type:** ESP + ABS + ASR with AEBS (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 Brake: 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

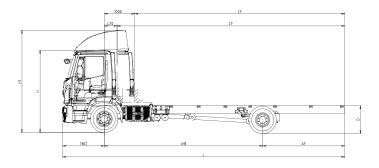
24 Volt–12 Volt converter in cab **Alternator Capacity:** 28 Volt, 90 amp

Starter: 24 Volt, 4.0 kW

**Battery:** 2 × 12 Volt–170 Ah Automatic battery isolation switch

## CHASSIS

**Type:** Bolted parallel channel **Size:** 253.4 × 70 × 6.7 mm **Width:** 853 mm



#### WHEELS & TYRES

**Rim Size:** 19.5" × 7.5"

Tyre Size: 285/70 R19.5 tubeless radial

Stud / Pattern: M22, 8 x 285 mm PCD steel disc rims

#### CAB

Type: Forward–control (MLC) Day 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

#### FEATURES

- Driver airbag
- ECE R29 compliant cab
- LED DRL (Daytime Running Lights)
- · Sun filter windscreen
- 2 USB plugs
- · Cards/coins holder
- Expansion module
- Lift—up front panel for daily checks
- · Fully-adjustable Isringhausen driver's air-suspension seat with headrest
- Dual bench-passenger seat
- $2 \times lap$ —sash seat belts for outboard positions,  $1 \times lap$  seat belt for centre position
- AM, FM, USB charger, Bluetooth and DAB radio, 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
- I2-volt power socket (I0 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

Electronic anti–glare instrument panel.

**Gauges:** Speedometer, odometer with trip meter, tachometer, water temperature, fuel level, oil pressure and air pressure

Warning Lamps: Power–steering circuit failure, front and rear brake wear, high water temperature, air–cleaner restriction, cab unlatched, low alternator charge, high beam, exterior lights on, hazard warning lights on, low oil pressure, reserve fuel, park brake on, water in pre–filter, brake system failure

**LCD Information Panel:** System diagnostics, lighting system check, AdBlue level indicator, programmable maintenance scheduling, digital clock, trip 1 and 2 computer, fuel consumption indicator and ambient temperature

- LDW (Lane Departure Warning)
- ACC (Adaptive Cruise Control)
- High roof on sleeper cab
- Fridge (with sleeper cab only)
- Air suspended single passenger seat
- Central office box (with single passenger seat in day cab only)
- Group backwards (only with chassis mounted air filter)
- Electric servo assisted cab tilt
- External sun visor





# $EUROC\Lambda RGO$ **SPECIFICATIONS** E6 ML160

#### DIMENSIONS (mm)

Cab	Day	Day	Sleeper
WB	5670	6570	6570
AF	3000	3605	3605
L	10032	11537	11537
CF	8250	9755	9175
H (unladen)	2759	2759	2759
HI (unladen)	_	-	3419
D (unladen)	899	899	899
Turning circle* (kerb to kerb)	19260	22000	22000

<sup>\*</sup> For wall to wall, add 1180 mm

### MASS (kg)

Cab	Day	Day	Sleeper
Kerb mass front axle	3271	3304	3414
Kerb mass rear axle	1848	1905	1925
Kerb mass total**	5119	5209	5339
GVM	16T	16T	16T
GCM***	28T	28T	28T

approximate only, with low roof, cab chassis with oil and coolant, 10 litres of fuel and without driver \*\*\*GCM available on 9 speed manual and 12 speed automated only. GCM not available on Allison.

### **ENGINE**

280 hp IVECO Tector 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 @ 2,500 rpm Maximum Torque: 1000 Nm @ 1250 rpm

Optional Horse Power: 1aximum Output: 320 hp @ 2500 rpm

Maximum Torque: II00 Nm @ I250 rpm

Emission Standard: Euro 6 SCR (Selective Catalytic Reduction)

#### **TRANSMISSION**

-speed ZF 9S-1110 over-drive synchromesh with dash mounted gear shift

Ist 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 8.97:1

## **Optional Transmission:**

Allison S3000 5-speed automatic transmission ZF 12AS1210 TO - 12 Speed Automated

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

Capacity: 6100 kg

Suspension: Parabolic springs with dual—action hydraulic shock absorbers

and stabiliser bar fitted

## **REAR AXLE & SUSPENSION**

with differential lock

Capacity: 11,000 kg

Suspension Type: Quad bellows, rear air bag suspension with dual-action hydraulic shock orbers and stabiliser bar. Electronically Controlled Air Suspension (ECAS) including dual-rear levelling valves

Rear Axle Ratio: 3.78:1 (Manual transmission), 3.78:1 (Allison Automatic transmission) 3.4 (Automated transmission)

## **BRAKES**

Type: ESP + ABS + ASR with AEBS (Advanced Emergency Braking System), 2 circuit air rstem and Hill Holder

Front / Diameter: Ventilated disc brakes / 377 mm with floating calipers Rear / Diameter: Ventilated disc brakes / 377 mm with floating calipers Parking Brake: 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

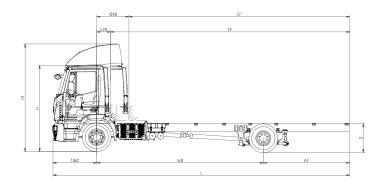
## ELECTRICAL

Type: 24 Volt

24 Volt-I2 Volt converter in cab

Alternator Capacity: 28 Volt, 90 amp

Starter: 24 Volt, 4.0 kW Battery: 2 × 12 Volt-170 Ah Automatic battery isolation switch



CHASSIS
Type: Bolted parallel channel Size:  $255.4 \times 70 \times 7.7$  mm external

Width: 855 mm

WHEELS & TYRES **Rim Size:** 19.5" × 8.25

Tyre Size: 305/70 R19.5 tubeless radial

Stud / Pattern: M22, 8 x 275 mm PCD steel disc rims

Type: Forward–control (MLC) Day 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 humper

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

- Driver airbag
- ECE R29 compliant cab
- LED DRL (Daytime Running Lights)
- Sun filter windscreen
- 2 USB plugs
- Cards/coins holder
- Expansion module
- Lift-up front panel for daily checks
- Fully-adjustable Isringhausen driver's air-suspension seat with headrest
- Dual bench-passenger seat
- $2\times lap{\rm -sash}$  seat belts for outboard positions, 1  $\times$  lap seat belt for centre position
- AM, FM, USB charger, Bluetooth and DAB radio, 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

Electronic anti-glare instrument panel

Gauges: Speedometer, odometer with trip meter, tachometer, water temperature, fuel level, oil pressure and air pressure

Warning lamps: Power-steering circuit failure, front and rear brake wear, high water temperature, air-cleaner restriction, cab unlatched, low alternator charge, high beam, exterior lights on, hazard warning lights on, low oil pressure, reserve fuel, park brake on, water in pre-filter, brake system failure

**LCD information panel:** System diagnostics, lighting system check, AdBlue level indicator, programmable maintenance scheduling, digital clock, trip 1 and 2 computer, fuel consumption indicator and ambient temperature

- LDW (Lane Departure Warning)
- ACC (Adaptive Cruise Control)
- High roof on sleeper cab
- Fridge (with sleeper cab only)
- Air suspended single passenger seat
- · Central office box (with single passenger seat in day cab only)
- Group backwards (only with chassis mounted air filter)
- Electric servo assisted cab tilt
- External sun visor





# EUROCARGO **SPECIFICATIONS** E6 ML180

### DIMENSIONS (mm)

Cab	Day	Day	Sleeper
WB	5670	6570	6570
AF	2235	2775	2775
L	9267	10707	10707
CF	7485	8925	8345
H (unladen)	2857	2857	2857
HI (unladen)	-	-	3517
D (unladen)	937	937	937
Turning circle* (kerb to kerb)	19200	21900	21900

<sup>\*</sup> For wall to wall, add 1180 mm

### MASS (kg)

Cab	Day	Day	Sleeper
Kerb mass front axle	3689	3746	3856
Kerb mass rear axle	2195	2298	2318
Kerb mass total**	5884	6044	6174
GVM	18T	18T	18T
GCM***	32T	32T	32T

<sup>\*\*</sup> approximate only, with low roof, cab chassis with oil and coolant, 10 litres of fuel and without driver

280 hp IVECO Tector 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 @ 2500 rpm Maximum Torque: 1000 Nm @ 1250 rpm

**Optional Horse Power:** 

Maximum Output: 320 hp @ 2500 rpm Maximum Torque: 1100 Nm @ 1250 rpm

Emission Standard: Euro 6 SCR (Selective Catalytic Reduction)

#### **TRANSMISSION**

9S-III0 over-drive synchromesh with dash mounted gear shift, -speed ZF

H over H shift pattern

Ist 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 8.97:1

**Optional Transmission:** 

Allison \$3000 5-speed automatic transmission ZF 12AS1210 TO - 12 Speed Automated

## STEERING

Type: Power-assisted with gear-driven pump

Diameter: 470 mm steering wheel with tilt + telescopic adjustment

Type: Single dry plate with mechanical/hydraulic release

Diameter: 395 mm

## FRONT AXLE & SUSPENSION

Capacity: 7100 kg

Suspension Type: Parabolic springs with dual—action hydraulic shock absorbers and stabiliser bar fitted

### **REAR AXLE & SUSPENSION** Meritor MSI3-I7X with differential lock

Capacity: 11,500 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.

Rear Axle Ratio: 4.63:1 (Manual transmission), 4.63:1 (Allison Automatic transmission) 4.11 (Automated transmission)

## **BRAKES**

Type: ESP + ABS + ASR with AEBS (Advanced Emergency Braking System), 2 circuit air rstem and Hill Holder

Front / Diameter: Ventilated disc brakes / 432 mm with floating caliper Rear / Diameter: Ventilated disc brakes / 432 mm with floating caliper Parking Brake: 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

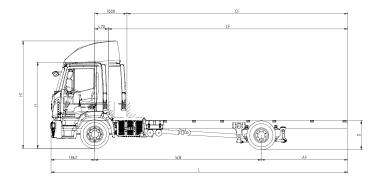
Fuel prefilter with water separator

## **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:  $277.9 \times 80 \times 7.7$  mm external

Width: 855 mm

### WHEELS & TYRES **Rim Size:** 22.5" × 8.25

Tyre Size: 295/80 R22.5 tubeless radial

Stud / Pattern: M22, 10 x 335 mm PCD steel disc rims

Type: Forward–control (MLC) Day 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 humper

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

- Driver airbag
- ECE R29 compliant cab
- LED DRL (Daytime Running Lights)
- Sun filter windscreen
- 2 USB plugs
- Cards/coins holder
- Expansion module
- Lift-up front panel for daily checks
- Fully-adjustable Isringhausen driver's air-suspension seat with headrest
- Dual bench-passenger seat with fold-down central oddments trav
- 2 x lap-sash seat belts for outboard positions, 1 x lap seat belt for centre position
- AM, FM, USB charger, Bluetooth and DAB radio, 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
- ACC (Adaptive Cruise Control) + LDW (Lane Departure Warning)
- Air conditioning

## INSTRUMENTATION

Electronic anti–glare instrument panel

Gauges: Speedometer, odometer with trip meter, tachometer, water temperature, fuel level, oil pressure and air pressure

Warning Lamps: Power-steering circuit failure, front and rear brake wear, high water temperature, air—cleaner restriction, cab unlatched, low alternator charge, high beam exterior lights on, hazard warning lights on, low oil pressure, reserve fuel, park brake on, water in pre-filter, brake system failure

LCD Information Panel: System diagnostics, lighting system check, AdBlue level indicator, programmable maintenance scheduling, digital clock, trip I and 2 computer, fuel consumption indicator and ambient temperature

- High roof on sleeper cab
- Fridge (with sleeper cab only)
- Air suspended single passenger seat
- Central office box (with single driver and passenger seat)
- Electric servo assisted cab tilt
- External sun visor





<sup>\*\*\*</sup>GCM available on 9 speed manual and 12 speed automated only. GCM not available on Allison

# EUROCARGO **SPECIFICATIONS** EEV ML160 SINGLE & DUAL CONTROL

### **DIMENSIONS (mm)**

Cab	Single	Dual
WB	4455	4455
AF	2190	2190
L	8007	8007
CF	6645	6645
H (unladen)	2759	2759
D (unladen)	883	898
Turning circle* (kerb to kerb)	15540	15540

<sup>\*</sup> For wall to wall, add 1180 mm

### MASS (KG)

Cab	Single	Dual
Kerb mass front axle	3200	3300
Kerb mass rear axle	1640	1620
Kerb mass total**	4840	4920
GVM	16T	16T
GCM	N/A	N/A

<sup>\*\*</sup>approximate only, with low roof, cab chassis with oil and coolant, 10 litres of fuel and without driver

280 hp IVECO Tector 6 (F4A) (5.88 litre 6 cylinders) high pressure common rail electronic injection, turbo charged and intercooled 24 valve four stroke diesel

Maximum Output: 280 hp @ 2,700 rpm Maximum Torque: 950 Nm @ 1,250 rpm

Emission Standard: Euro 5 (EEV) SCR (Selective Catalytic Reduction)

Hydrocar 17A1, Ratio 0.93, Torque 600Nm, supplied without flange, left side mounting

### STEERING

Type: Power-assisted with gear-driven pump

**Diameter:** 470 mm steering wheel with tilt + telescopic adjustment

## FRONT AXLE & SUSPENSION

Capacity: 6100 kg

**Suspension Type:** Parabolic springs with dual—action hydraulic shock absorbers and stabiliser bar fitted

## REAR AXLE & SUSPENSION

Capacity: 11,000 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

Rear Axle Ratio: 4.5:1 (Allison Automatic transmission)

## **BRAKES**

Type: ESP + ABS + ASR with 2 circuit air system

Front / Diameter: Ventilated disc brakes / 377 mm with floating calipers Rear / Diameter: Ventilated disc brakes / 377 mm with floating calipers Parking Brake: Spring-actuated park brake acting on rear wheels

Other: Exhaust brake and air dryer

## FUEL SYSTEM

280 litre square alloy tank and 25 litre AdBlue tank

Fuel prefilter with water separator

## **ELECTRICAL**

Type: 24 Volt

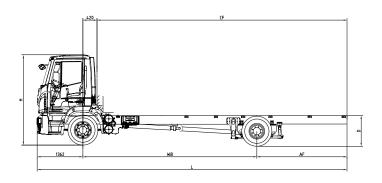
24 Volt-I2 Volt converter in cab Alternator Capacity: 28 Volt, 90 amp

Starter: 24 Volt, 4.0 kW Battery: 2 x 12 Volt-170 Ah Automatic battery isolation switch

## CHASSIS

Type: Bolted parallel channel Size: 252 × 70 × 6 mm external

Width: 855 mm



### WHEELS & TYRES

**Rim Size:** 19.5" × 8.25'

Tyre Size: 305/70 R19.5 tubeless radial

**Stud / Pattern:** M22,  $8 \times 275$  mm PCD steel disc rims

CAB
Type: Forward–control (MLC) Day cab treated with anti corrosion protection

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

### **FEATURES**

- LED DRL (Daytime Running Lights)
- Sun filter windscreen
- 2 USB plugs
- Cards/coins holder
- Expansion module can open
- Lift-up front panel for daily checks
- Fully-adjustable Isringhausen driver and passenger air-suspension seats with headrest
- Bluetooth radio and DAB
- 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
- Steel front bumper

## INSTRUMENTATION

ectronic anti–glare instrument panel

Gauges: Speedometer, odometer with trip meter, tachometer, water temperature, fuel level, oil pressure and air pressure

Warning Lamps: Power-steering circuit failure, front and rear brake wear, high water temperature, air-cleaner restriction, cab unlatched, low alternator charge, high beam, exterior lights on, hazard warning lights on, low oil pressure, reserve fuel, park brake on, water in pre-filter, brake system failure

LCD Information Panel: System diagnostics, lighting system check, AdBlue level indicator, programmable maintenance scheduling, digital clock, trip 1 and 2 computer, fuel consumption indicator and ambient temperature

- Electric servo assisted cab tilt
- External sun visor
- · Spare wheel



















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