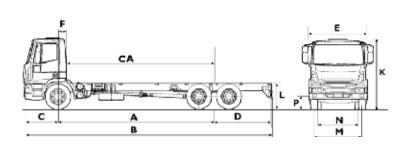
# EUROCARGO

# MLC260E28 DAY CAB TAG AXLE 6X2





DIMENSIONS (mm)		
А	Wheelbase	5875
В	Overall chassis cab length	9944
С	Front overhang	1352
CA	Cab rear to centre axle	5610
D	Rear overhang	2717
Е	Cab width (over wings)	2495
F	Front axle centre-line to rear of cab	265
К	Overall vehicle height	2732
L	Frame height at rear (unladen)	1010
Μ	Front track width	1970
Ν	Rear track width	1815
Р	Minimum ground clearance	232
	Frame width at rear	853
	Turning circle (kerb to kerb)	17200
	Maximum body length (recommended)	9400

TARE MASS (Kg)	
Front axle mass	3480
Rear axle mass	2425
Total mass	5905
MANUFACTURER MASS	(Kg)
Front axle mass	7500
Rear axle mass	500
Tag axle mass	9000
Total mass GVM	26000
Total mass GCM	32500
PERMISSIBLE MASS (K	(g)
Front axle mass	7500
Rear axle mass	9000
Tag axle mass	9000
Total body and payload mass	19595
Total mass	25500

ENGINE		
Туре	IVECO Tector F4AE0681A Four stroke, common rail injection, turbo-charged intercooled diesel	
Emission compliance	Euro 3	
Configuration	6 in line	
Bore (mm)	102	
Stroke (mm)	120	
Displacement	5 900cm <sup>3</sup>	
Power (EEC)	202kW (275HP) @ 2500 rpm	
Torque (EEC) (Nm)	930 @ 1250-2100 rpm	
Governor	Electronic engine management - (all speed)	
Cooling	Water cooled with viscostatic fan	
Lubrication	Double replaceable cartridge filters and oil to water heat exchanger	
Intake	Slim line stack pipe through round section horizontally mounted dry element air cleaner	



# EUROGARGO MLC260E28 DAY CAB TAG AXLE 6X2

IVECO 2895-9

13.56:1

1.1:1

9 Speed synchromesh

with diaphragm springs

Rigid, drop forged, I beam

381mm (15'')

IVECO 5860/CL

Meritor MSI0-164

Single reduction

11500kg

3.42:1 Hawk axle

9000kg

7500kg

Hydraulic, single dry plate, pull type

### **GEARBOX**

Model Туре l st gear Top gear

# **CLUTCH**

Туре

Diameter

# **FRONT AXLE**

Model Туре Capacity

# **REAR AXLE**

Model Туре Capacity Ratio Tag axle type Capacity

# **SUSPENSION**

Front	Parabolic, single acting leaf springs with anti-roll bar and double acting shock absorbers
Rear	Parabolic, double acting leaf springs with anti-roll bar and double acting shock absorbers plus helper springs
Tag axle	Air suspension with dual airbag

# BRAKES

Туре	Disc front and rear brakes conforming to SABS and EEC regulations
Service	Full air system with two independent circuits,ABS, single cylinder 225cm <sup>2</sup> compressor, air dryer pressure regulating valve and 2X15 litre air tanks
Front and rear	Ventilated discs 432mm dia, 816cm² friction area
Tag axle	S Cam with drum brakes
Emergency brake	Combined with park brake. Spring brake cylinders on rear axles
Auxiliary	Exhaust brake with three separate operating modes

# STEERING

Model	ZF 8090
Туре	Power assisted recirculating ball

WH	EELS	AND	TYRES

Rims	Single piece 9" x 22.5"
Tyres	Tubeless radial ply
Front and rear	315/80 R22.5

# **FUEL SYSTEM**

Tank	
Filtration	

280 litre plastic tank mounted on the RHS

The vehicle is fitted with 2 separate fuel filters: the main filter mounted on the engine, a pre-filter with hand primer fitted on the chassis

### **ELECTRICAL SYSTEM**

Туре	24 Volt, negative earth
Batteries	2 x 110 Ah
Starter motor	4kW
Alternator	28 Volt - 70 A
Other	Full vehicle and engine warning system by gauges and lights. All lights conform to SABS requirements

# **CHASSIS**

Туре	253.4 × 7.7mm × 80mm one piece "C" section longitudinals. Front and rear tow cross members bolted to the frame
Capacity	26000kg

# **STANDARD EQUIPMENT**

#### Cab

Mechanical suspended forward control steel cab, hydraulic tiltable through 60°. Heavy-duty cab suspension. Integrated safety belts fitted to all seats. Cab conforms to EEC safety standards. Rear-view mirrors conform to SABS safety requirements.

### **Construction and finish**

Short cab, normal roof providing easy access with one entrance step, easy to reach grab handles, doors with wide opening angle. Mechanical suspended ergonomic driving seat with two additional passenger seats.

Redesigned instrument panel with modern display units, new cab interior with a large number of storage compartment and door pockets.

Heating and ventilation system with rotary controls and a mechanically operated roof vent.

Large windscreen with small lower side windows for manoeuvrability, external sunvisor and steel front bumper.

### **Miscellaneous equipment**

Spare wheel and carrier Jack & wheel spanner Warning triangle Radiator guard Headlamp protection Speed limiter



