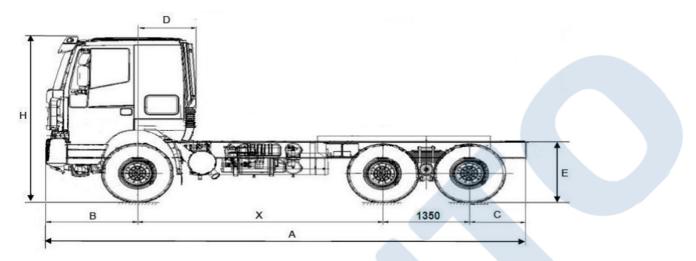




# DC / SC 330 G 38 X

Rigid 6x4



<b>MAXIMUM WEIGHTS (kg.)</b> Legal weights Design weights	<b>G.V.W.</b> 25.000 33.000	G.C.W.	Front axle 7.000 8.000	<b>Tandem</b> 18.000 26.000	
KERBWEIGHTS (kg. / without body) Front axle Rear axle Total PAYLOAD (kg.) @ G.V.W.	Day cab 4.805 4.705 <b>9.510</b> 23.490	Sleeper cab 4.900 4.720 9.620 23.380			

	NSIONS (mm)		Day cab		Sleeper cal	b	Available wheelbases	5	
Х	Wheelbase		3.825		3.825				
	Tandem		1.350		1.350		3.600		
A	Overall length (over bumpers)		7.485		7.485		3.825		
В	Front overhang		1.435		1.435		4.125		
С	Rear overhang		875		875		4.325		
	Maximum width		2.500		2.500		4.600		
_	Minimum turning diameter		18.570		18.570				
D	Front axle to back of cab		500		915				
Е	Frame height at frame end		1.163		1.163				
	Minimum ground clearance		315		315				
	Front track		2.006		2.006				
	Rear track		1.800		1.800				
Н	Overall height to top of cab		3.090		3.090				
	Frame thickness		8+8		8+8				
TYRES & WHEELS		Mission Tyre dimensions			Wheel di	mensions			
				F	ront	F	Rear	Front	Rear
Stand	ard	20673	С	12.0	00 R 20	12.0	00 R 20	20x8.5	20x8.5
Optior	1	20234	С	11.(	00 R 20	11.0	00 R 20	20x8.5	20x8.5

Tyre mission code: B = regional; C = all use; D = mix/off road

NOTE: Weights are to standard specification and do not include fuel, fifth wheel, driver and tools. Kerb weights are subject to a manufacturing tolerance of +/- 5%.

# 682

# DC / SC 330 G 38 X

#### ENGINE

Turbocharger Cylinders in line Bore (mm) Stroke (mm) Capacity (litres) Max power (HP/kW) @ rpm Max torque (Nm/mKg) @ rpm E.E.C. emissions regulation Fuel system Speed limiter Cruise control Air admission / Filter type

## Iveco Cursor 9 F2CE0681\*B

Waste-Gate valve
6
117
135
8,709
380/280
1800-2100
1500/153
1000-1750
Euro 3
High pressure common rail
90kmh
Standard
Rear cab snorkel / dry - Horizontal

#### GEARBOXES

MECHA	NICAL			
12JS160T				
15,53				
12,08				
9,3	9			
7,3	3			
5,7	3			
4,4	6			
3,48				
2,71				
2,10				
1,64				
1,28				
1,00				
11,56	2,01			
	15,5 12,0 9,3 7,3 5,7 4,4 3,4 2,7 2,1 1,6 1,2 1,0			

(with standard tyres)

6,71

65

100

94

Single plate, diaphragm spring, pull type.

3 independent pneumatic circuits

Drums - Diam. 420 x 160 mm

Drums - Diam, 410 x 160 mm

Combined with parking brake.

Decompression engine brake

Frame made in high tensile steel.

630 cc - twin cylinder

Air Processing Unit

5,73

76

100

72

4.88

90

89

56

(17") 430 mm

A.B.S. as option

Made of steel

Type 90 SI VL

865

317

8+8

MECHANICAL

F

#### PERFORMANCE

Axle ratio Geared speed (km/h) Gradeability % @ 25 t G.V.W. Gradeability % @ 33 t G.C.W.

#### CLUTCH

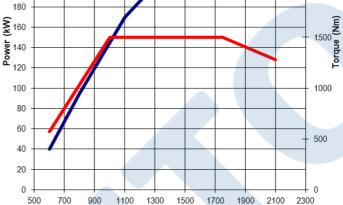
Type Diameter (mm)

#### BRAKES

Туре Service Front axle Rear axle Parking Emergency Air reservoirs Auxiliary brake Air compressor Heated air dryer

#### CHASSIS Туре

Distance between side members Side member length (mm) Frame thickness (mm)



#### ELECTRICS

300

280 260

240

220

200

(kW

Tension Alternator Starter Batteries Circuits protected System

### SUSPENSIONS

Front Rear Anti roll bar Shock absorbers

# STEERING

Type Steering wheel diameter

#### AXLES Front axle

Rear axle

Differential lock Rear axle ratio

#### FUEL TANK Type and capacity

#### **CAB INTERIOR**

Day or sleeper cab with low roof

Air suspended 3-way adjustable driver's seat, mechanical suspended passenger seat both with seat belt. Adjustable steering column. Dashboard with instrument Mechanical with spring cylinder, front and rear. cluster including speedometer, rev counter, gauges, air vents, swithches, climate controls (heater and air conditioner), gloves and electric fuses box, radio with CD reader. Overhead console with 3 storage boxes, tiltable sunvisors, spot lights. Automatic electronic tachograph. Only on sleeper cab: Lower bunk with beneath storage box. Spot lights on the rear wall. Electric windows lift. Perimetrical and cross nighting curtains .

## **CAB EXTERIOR**

#### Day or sleeper cab with low roof

Galvanized pressed steel construction with plastic vulnerable parts. Cab tilt with electrohydraulic control. Tinted electric door windows and laminated windscreen Air horn benath the cab External sun visor Roof hatch Electric heated rear view mirrors. Central locking doors. Aerial. Mechanical cab suspension. Only on sleeper cab: left hand external cab stowage box.

Cursor 9 - 380 HP

3000

2500

2000

NOTE: The information in this literature is intended to be of a general nature only. It is reserved the right to modify or change specification at any time.

24v negative earth return. 28v, 90A 24v, 5.5kW. 2 x 12v, 165Ah. By fuse

complying with EEC 75/756 norm. Semi elliptic. 8 leaves.

Semi elliptic. 12 leaves. On front and rear axles. 2 on front.

**ZF** Power assisted 480 mm.

Type F7140. I beam construction. Capacity 9000 kg. SIH F25400 + F24400 Hub Reduction Capacity 2 x 13000 kg. Cross axle as standard. 4,88 standard. As option 5,73 or 6,71.

280 lt. Alluminium with cap with lock.