

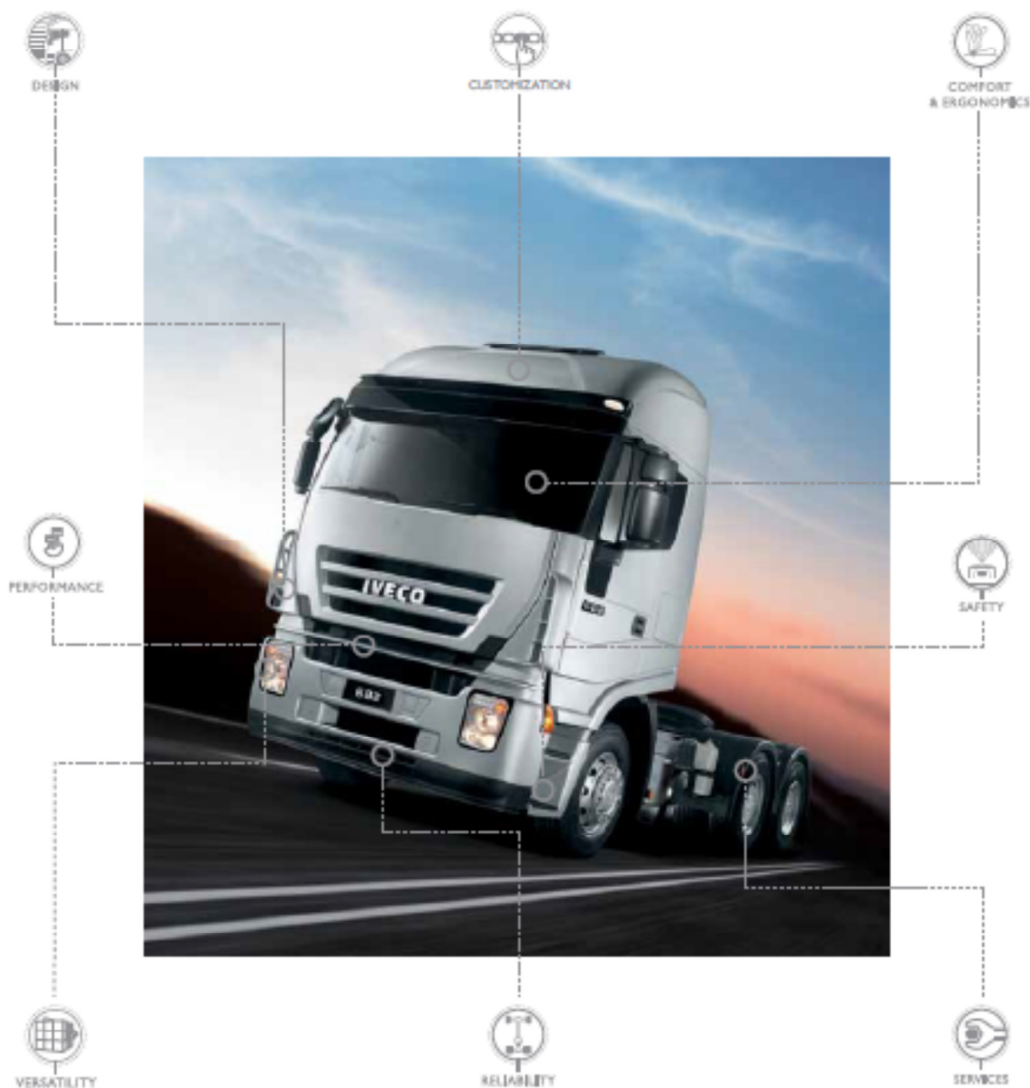
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682 DC/SC 330 G35 H TIPPER 6X4, LOW ROOF (C9)



S T R E N G T H   A T   W O R K

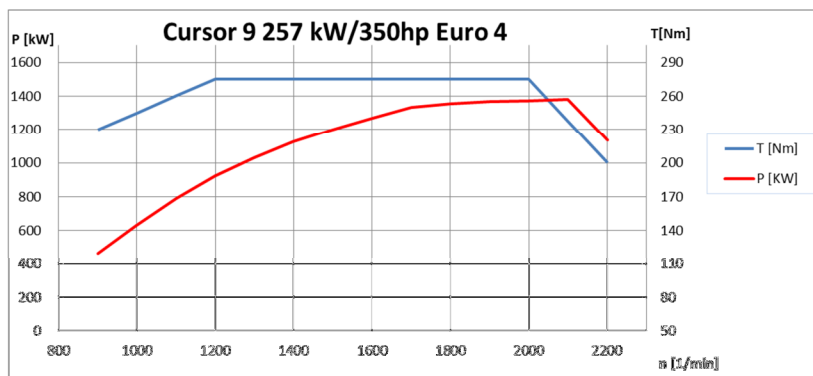
IVECO



## PERFORMANCES

### EUROIV 8,7-LITRE CURSOR ENGINES

HIGH TORQUE DELIVERY EVEN AT LOW RPM



#### ENGINE CURSOR 9 F2CE3681G\*P

Capacity	8,7 l	Max Power	257 kW (350hp) @ 1750-2100 rpm.
Bore & Stroke	117 x 135 mm	Max Torque	1500 Nm ( 152Kgf*m) @ 1200÷1400 rpm

6 8 2



C O M F O R T & E R G O N O M I C S

NEW DASHBOARD WITH ERGONOMICALLY POSITIONED,

EASY-TO-REACH SWITCHGEAR

TWO CAB VERSIONS

ADJUSTABLE STEERING WHEEL AND CONTROLS AT YOUR FINGERTIPS



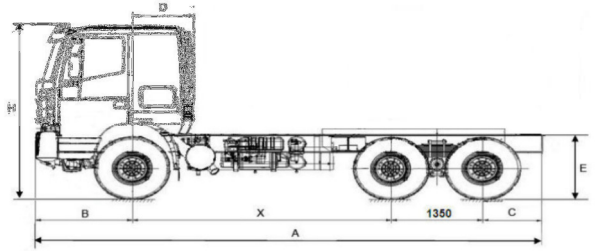
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## DIMENSIONS (mm)

X	Whb	3,325+1,350	3,625+1,350	3,825+1,350
A	Max length@min R.Ohang(**)	6,837/6,985(*)	7,137/7,285(*)	7,337/7,485(*)
C	Rear Overhang	875/1,500	875/1,500	685/1,500
B	Front Overhang	1,435	1,435	1,435
	Minimum turning radius	7,992	8,463	8,778
E	Max cab Width	2,500	2,500	2,500
D	Front axle to back of cab	466/915(*)	466/915(*)	466/915(*)
E	Frame height at frame end	1,082	1,081	1,080
	Min ground clearance	271	271	271
H	Overall height to top of the cab	3,019	3,019	3,019

(\*) Short/Long cab

(\*\*) must be added 250 mm in case of rear under-run protection



## WEIGHTS (Kg)

Legal weights (GVW)	25,000/33,500	25,000/33,500	25,000/33,500
Legal weights (GCW)	44,000/55,000	44,000/55,000	44,000/55,000
Front axle	7,500	7,500	7,500
Tandem	18,000/26,000	18,000/26,000	18,000/26,000

## SLEEPER CAB

Kerb weight	8,887	8,967	9,047
Front axle	4,333	4,363	4,393
Rear axle	4,554	4,604	4,654

## DAY CAB

Kerb weight	8,787	8,867	8,947
Front axle	4,254	4,284	4,314
Rear axle	4,533	4,583	4,633
Fuel tank (liter)	280	280	280
AdBlue tank (liter)	40	40	40

## PERFORMANCE

Type	Ratios		Max speed @ 25t of GCW	Gradients % @25t of GVW
	1st	12th		
Fast- 12JSD180T - ALUMINUM 12+2 gears	15,53	1,00	5,7	62,9
			88,8	2,0

Note: rear axle ratio 4,88 for HR and STD tires (315/80 R 22,5)

## CLUTCH

Single plate diaphragm spring pull type  
Diameter 430 mm (17")

## STEERING

Hydraulic ZF Power assisted  
Steering wheel diameter 480 mm  
Both height and angle of the steering wheel can be adjusted

## FRAME

Made of high tensile steel  
Double chassis thickness, C shape  
Cross members riveted  
Thickness 8+4 mm  
Width 940 mm front, 865 mm rear  
Rail width 80 mm

## ELECTRICS

Voltage: 24V  
Batteries: 2 x 165Ah (12V)  
Alternator: 28V - 90A  
Starter: 24V - 5,5kW  
Battery: Manual cut off switch  
System complying with EEC 75/756

## AXLES

Front axle type: SIH HF7140  
Max load: 7,500 Kg  
Rear axle type: SIH ST/SIHH8B  
Hub reduction: STD  
Max load: 2x16,000 Kg  
Rear axle ratio: 4.88

## SUSPENSIONS

Front: Semi elliptic  
Rear: Semi elliptic  
Front/Rear: Stabilizer bar

## TIRES

Front axle: single  
Rear tandem: twin  
STD: 315/80R22,5 mixed  
OPT: 12R20 OFF/ON ROAD  
315/80R22,5 ON ROAD  
13R22,5 156/-OFF ROAD/MIXED-G/J

## BRAKES

Type: 3 independent pneumatic circuits  
Service: ABS as OPT  
Front axle: drums 420x 160 mm  
Rear tandem: drums 420x 160 mm  
Parking: Mechanical with spring cyl F/R  
Emergency: combined with parking brake  
Air reservoirs: steel made  
Auxiliary brake: decompression engine brake  
Air compressor: 350cc twin cyl

## EXHAUST GAS AFTER-TREATMENT SYSTEM (SCR)

AdBlue tank on the Right side  
Muffler on the Left side  
AdBlue tank heater  
Dosing module  
AdBlue level and warning light

## CABIN

2 low roofs cabins offered

- Short cab
- Long cab

## Interior:

Mechanically suspended 3 way adjustable driver's seat, fixed passenger seat both with seat belt, quick lowering device, headrest adjustment, suitable for different drivers.  
Dashboard with instrument cluster including speedometer, rev counter, gauges, air vents, switches, manual climate controls (heater and air conditioners), gloves and electric fuses box, radio with USB socket for MP3 reader.  
Sun visors, spot lights.  
Tinted color. windscreen and side windows  
Lower bunk with beneath storage box (long cab version)  
Electric windows.

## Exterior:

Manual tilting cab  
Mechanical cab suspension  
Roof ventilation hatch  
External storage box on the left side, manual lever beneath the driver seat.  
Three steps, correspond to max. height of 383 mm, covered with antiskid material, reducing potential risks; upper foot step is wider to make easier turning around and seat in the cab  
head lamp adjustment device and protection grid  
Steel front bumper  
Air horn

The data are indicative and not binding. The dimensions and body size should always be checked with the bodybuilder. IVECO reserves the right to make changes at any time without notice. Feb 2015