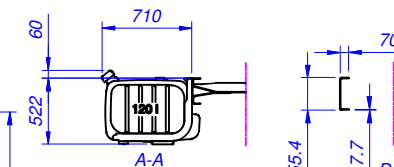
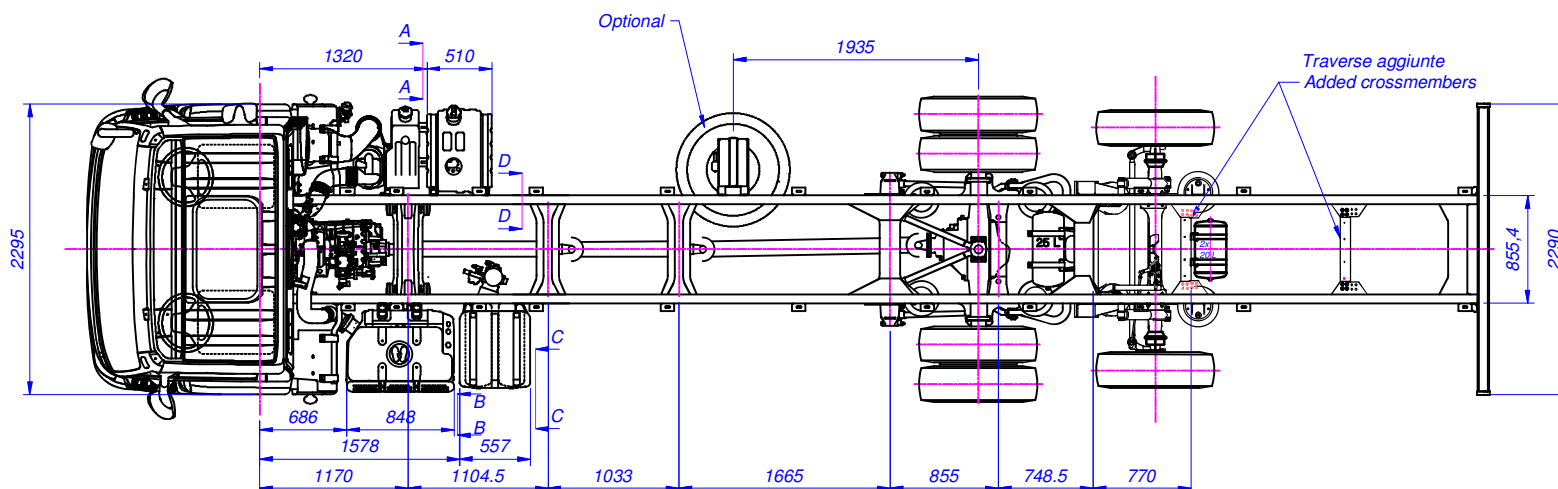
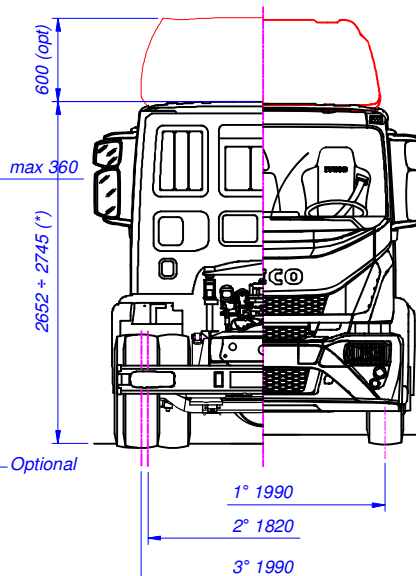
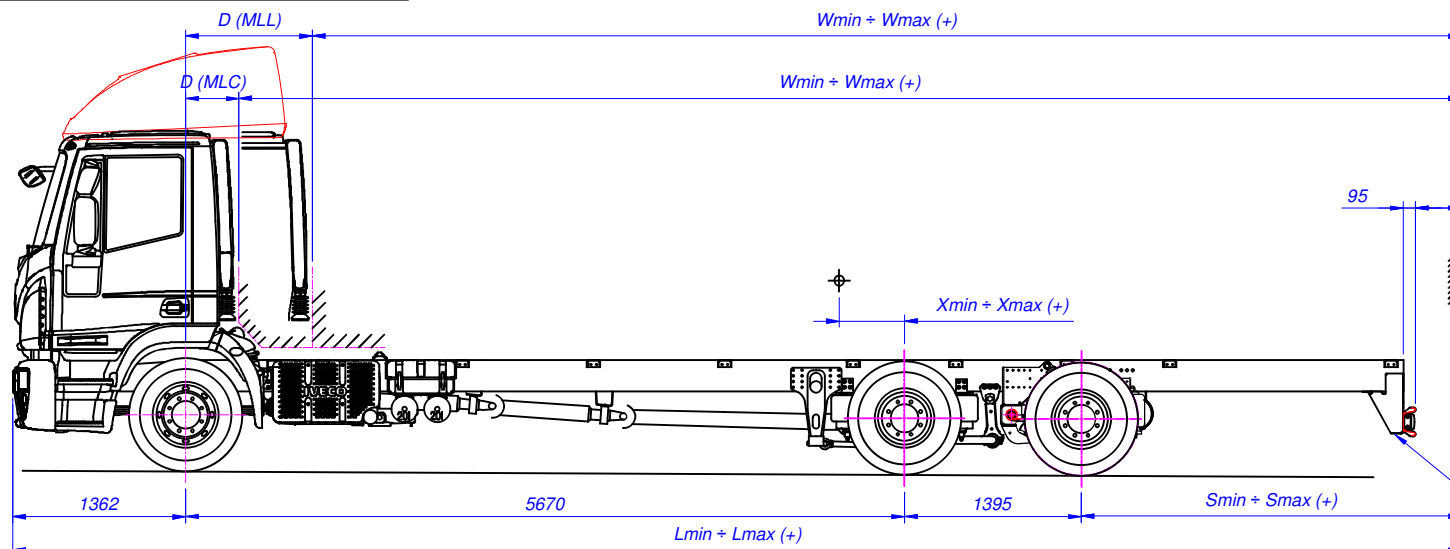


Varianti - versioni: I? - C??11????0A?AP2 G
Variants - versions:

Disegno per omologazione
Drawing for type-approval



Cabina MLC / MLC cabin:
D: 300 mm senza presa aria per snorkel.
D: 300 mm without snorkel air intake.

D: 420 mm con presa aria per snorkel.
D: 420 mm with snorkel air intake.

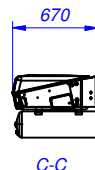
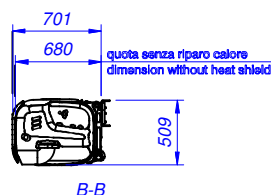
Cabina MLL / MLL cabin:
D: 880 mm senza presa aria per snorkel.
D: 880 mm without snorkel air intake.

D: 1000 mm con presa aria per snorkel.
D: 1000 mm with snorkel air intake.

(+): vedere scheda informativa.
(+): see Information Document.

(*) Dimensioni con pneumatici 285/70 R19.5 (Rstat=413 mm).
Con pneumatici 305/70 R19.5 le quote vanno aumentate di 11 mm.

(*) Dimensions with tyres 285/70 R19.5 (Rstat=413 mm).
With tyres 305/70 R19.5 the measures are increased by 11 mm.



Pos.	Q.tà	Designazione, materiale, dimensione, ecc.				Codice	Modifiche
Materiale	Unificazione	Trattamento	Caratteristiche meccaniche	Massa kg	Unità di misura lineari: mm angoli: "sessagesimali"	Codice grezzo	Formato disegno
Disegnato da	Controllato da	Data	Scala		Quote senza indicazione di tolleranza secondo tabella UNI EN 22768/1, con grado di precisione m		A3 UNI 936
P. Toppino	P. Martini	28.02.2014	1: -				
Disegno di proprietà della S.T. System Truck S.p.A. Vietata la riproduzione non autorizzata.				TITOLO SCHEMA TELAIO IVECO 150E - 160E (TIPO: ST IG160E2CA) P=5670 CON 3° ASSE POSTERIORE STERZANTE			
S.T. System Truck S.p.A. via Paesa, 28 - I 46048 Roverbella (MN) tel. +39 0376 696809 - info@stsystemtruck.com				N° DISEGNO 55.01.02.0037			
Property of S.T. System Truck S.p.A. Reproduction not permitted, all rights reserved.				Modifica 5 del 07.03.16			
				Foglio 1/2			

Rev. 5 - 07.03.2016 - Aggiunto foglio 2 - PT
Rev. 4 - 14.07.2015 - Cabina MY2015 - PT
Rev. 3 - 18.03.2015 - Sostituita traversa 50.50.00.0085 con 50.50.00.0126 - SM
Rev. 2 - 06.03.2015 - modificato sbalzo posteriore - PT
Rev. 1 - 12.01.2015 - modificato carteriglio - PT

* MLC/MLL ...E21/P Fdp: H160					E21 Gearbox: # ZF6S800 (1); ZF6AS800 (1); ZF9S75 (1); Allison 2500 (2)							Engine: F4A 4 Cyl.	
Model	* Vehicle chassis weighted (kg)			Maximum admissible gross vehicle weight (kg)			Gmin - Gmax mm	M kg	Semi-trailer rotate radius		Remark		
	Chassis total	Front axle	Rear axle	Chassis total max.	Front axle max.	Rear axle max.			R1 mm	R2 mm			
150E21/P 160E21/P	MLC	5825	3120	2705	21000	5300	16400 (10700+5700)	115 + 399	15175		150E21/P		
					22000	5800	16700 (10900+5800)	345 + 535	16175		160E21/P		
	MLL	5955	3230	2725	21000	5300	16400 (10700+5700)	76 + 362	15045		150E21/P		
					22000	5800	16700 (10900+5800)	310 + 501	16045		160E21/P		

* MLC/MLL ...E22/P Fdp: H160					E22 Gearbox: # ZF6S800 (1); ZF6AS800 (1); ZF9S75 (1); ZF12AS1210 (1); Allison 3000 (2)							Engine: F4A 6 Cyl.	
Model	* Vehicle chassis weighted (kg)			Maximum admissible gross vehicle weight (kg)			Gmin - Gmax mm	M kg	Semi-trailer rotate radius		Remark		
	Chassis total	Front axle	Rear axle	Chassis total max.	Front axle max.	Rear axle max.			R1 mm	R2 mm			
150E22/P 160E22/P	MLC	5915	3215	2700	21000	5300	16400 (10700+5700)	80 + 366	15085		150E22/P		
					22000	5800	16700 (10900+5800)	313 + 505	16085		160E22/P		
	MLL	6045	3325	2720	21000	5300	16400 (10700+5700)	40 + 328	14955		150E22/P		
					22000	5800	16700 (10900+5800)	277 + 470	15955		160E22/P		

Remark	Tyres			R stat. S
	Typ	Dimensions	Rims	
	285/70 R19.5	Ø 895 x 283	19.5 x 7.50	413
	305/70 R19.5	Ø 923 x 305	19.5 x 8.25	424
Tyres				

* Weights and dimensions:
with driver, tool kit and accessories, standard tyres, # gearbox and longest overhang.
Fuel-tank and urea-tank brimmed.

Power take off			
Gearbox (1)	Gearbox (2)	Gearbox (3)	Gearbox (4)
580135 7789 DB / ZF	580136 0214 DB / Allison		
580136 0854 DB / MULTIPOWER			

* MLC/MLL ...E25/P Fdp: H160					E25 Gearbox: # ZF6S800 (1); ZF6AS800 (1); ZF9S75 (1); ZF12AS1210 (1); Allison 3000 (2)							Engine: F4A 6 Cyl.	
		* Vehicle chassis weighted (kg)			Maximum admissible gross vehicle weight (kg)			Gmin - Gmax mm	M kg	Semi-trailer rotate radius		Remark	
Model	Chassis total	Front axle	Rear axle	Chassis total max.	Front axle max.	Rear axle max			R1 mm	R2 mm			
150E25/P 160E25/P	MLC	5975	3240	2735	21000	5300	16400 (10700+5700)	72 + 359	15025		150E25/P		
					22000	5800	16700 (10900+5800)	307 + 499	16025		160E25/P		
	MLL	6105	3350	2755	21000	5300	16400 (10700+5700)	32 + 321	14895		150E25/P		
					22000	5800	16700 (10900+5800)	271 + 464	15895		160E25/P		

* MLC/MLL ...E28/32/P Fdp: H160					E28 Gearbox: # ZF6S1000 (1); ZF6AS1000 (1); E28/32: ZF12AS1210 (1); ZF9S1110 (1); Allison 3000 (2)							Engine: F4A 6 Cyl.	
Model	* Vehicle chassis weighted (kg)			Maximum admissible gross vehicle weight (kg)			Gmin - Gmax mm	M kg	Semi-trailer rotate radius		Remark		
	Chassis total	Front axle	Rear axle	Chassis total max.	Front axle max.	Rear axle max.			R1 mm	R2 mm			
150E28/P 160E28/P	MLC	6065	3300	2765	21000	5300	16400 (10700+5700)	51 + 339	14935		150E28/P		
					22000	5800	16700 (10900+5800)	288 + 481	15935		160E28/P		
	MLL	6195	3410	2785	21000	5300	16400 (10700+5700)	10 + 301	14805		150E28/P		
					22000	5800	16700 (10900+5800)	251 + 446	15805		160E28/P		
150E32/P 160E32/P	MLC	6075	3310	2765	21000	5300	16400 (10700+5700)	47 + 336	14925		150E32/P		
					22000	5800	16700 (10900+5800)	285 + 478	15925		160E32/P		
	MLL	6205	3420	2785	21000	5300	16400 (10700+5700)	6 + 297	14795		150E32/P		
					22000	5800	16700 (10900+5800)	248 + 443	15795		160E32/P		
					Opt.	Opt. 5300 (150E); 5800; 6100 (160E)	Opt. 10700-5700 (150E); 10900+5800 (160E) 11000 +6000 (160E)						

Remark	Tyres			R stat. S	Dimensions *																					
	Typ	Dimensions	Rims		C1	C2	C3	C	D	H	H1	N	N1	P	Q	T	T1	U	Z	ØW	ØR	cv	dv	α	γ	β
150E28/32	285/70 R19.5	Ø 895 x 283	19.5 x 7.50	413	1986	1817	1990	863	872	2747	2671	125	80	235	158	882	877	2412	312	20440	9260	76	29	14	15	5 (MLC)
160E28/32					1986	1817	1990	844	871	2745	2652	125	80	235	158	881	885	2412	312	20440	9260	93	29	14	15	6 (MLL)

- * Tolerances:
- Weights: ± 3%
- Dimensions from land line: ± 30 mm unloaded vehicle
± 20 mm loaded vehicle
- Diameters steering (ØW): ± 500 mm

- Diameters steering (ØV): ± 500 mm										Rev	Rev	Rev	Rev	
Pos.	Q.tà	Designazione, materiale, dimensione, ecc.								Codice	Modifiche			
Materiale	Unificazione	Trattamento	Caratteristiche meccaniche		Massa kg	Unità di misura lineari: mm angoli: sessagesimali		Codice grezzo	Formato disegno					
.....														
Disegnato da	Controllato da	Data	Scala		Quote senza indicazione di tolleranza secondo tabella UNI EN 22768/1, con grado di precisione medio				Codice fornitore					
P. Toppano	P. Martini	28.02.2014												
			Disegno di proprietà della S.T. System Truck S.p.A. Vietata la riproduzione non autorizzata.		TITOLO IVECO EUROCARGO 210E/P - 220E/P (TYPE: ST IG160E2CA) WB=5670 WITH 3RD REAR STEERING AXLE									
S.T. System Truck S.p.A.			Property of S.T. System Truck S.p.A. Reproduction not permitted, all rights reserved.		N° DISEGNO 55.01.02.0037				Modifica 5 del 07.03.16		Foglio 2/2			
via Paesa, 28 - I 46048 Roverbella (MN) tel. +39 0376 696809 - info@stsystemtruck.com														

Rev. 5 - 07.03.2016 - Aggiunto foglio 2 - PT
Rev. 4 - 12.01.2016 - Sostituita traversa chiusura 50.50.00.0123 con 50.50.00.0179 - PM
Rev. 3 - 18.03.2015 - Sostituita traversa 50.50.00.0085 con 50.50.00.012