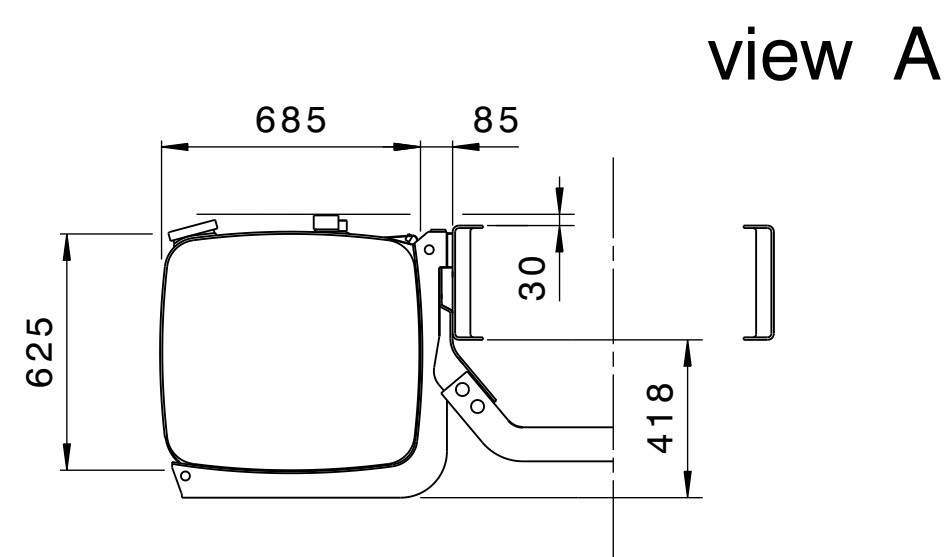
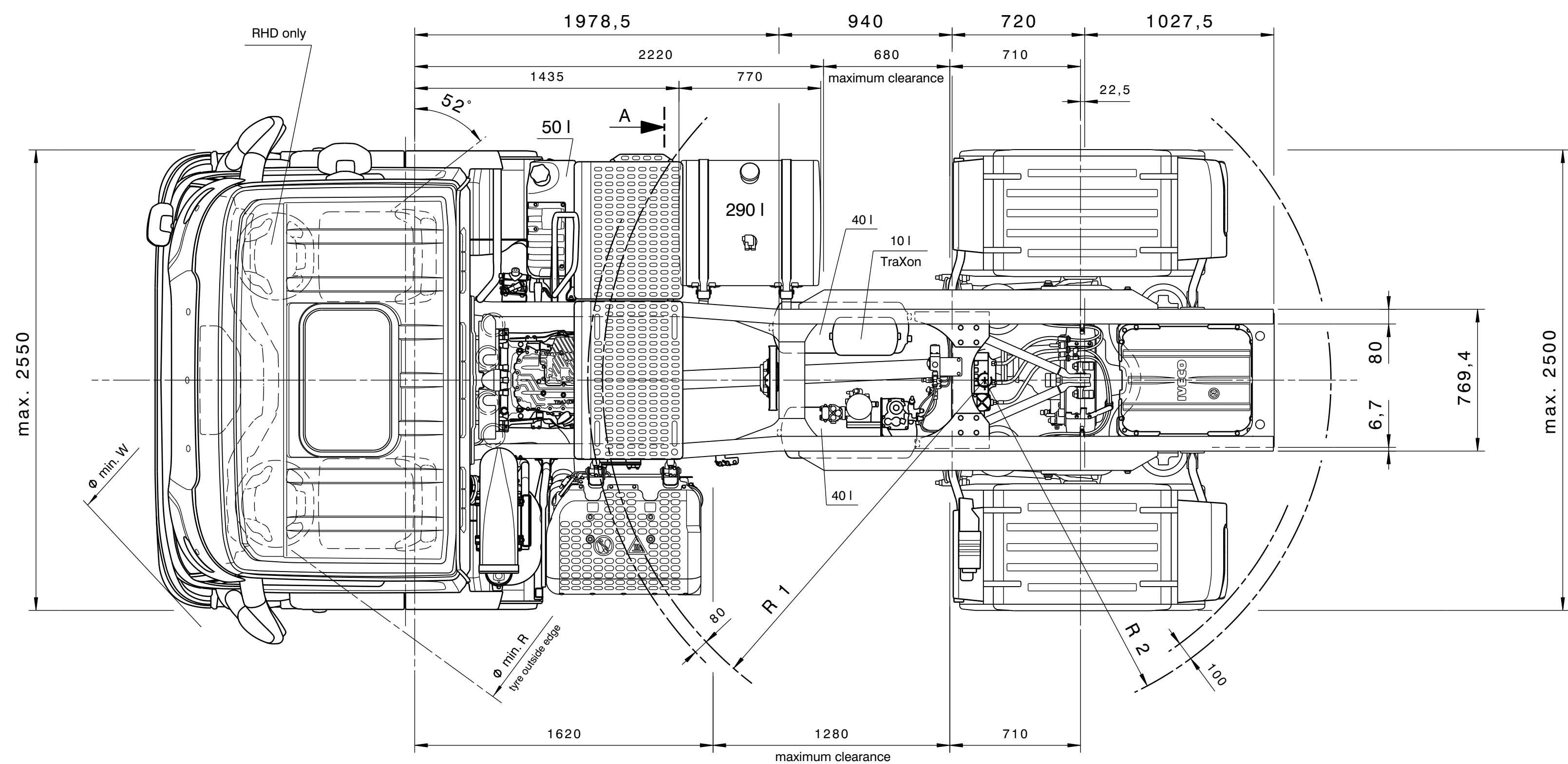
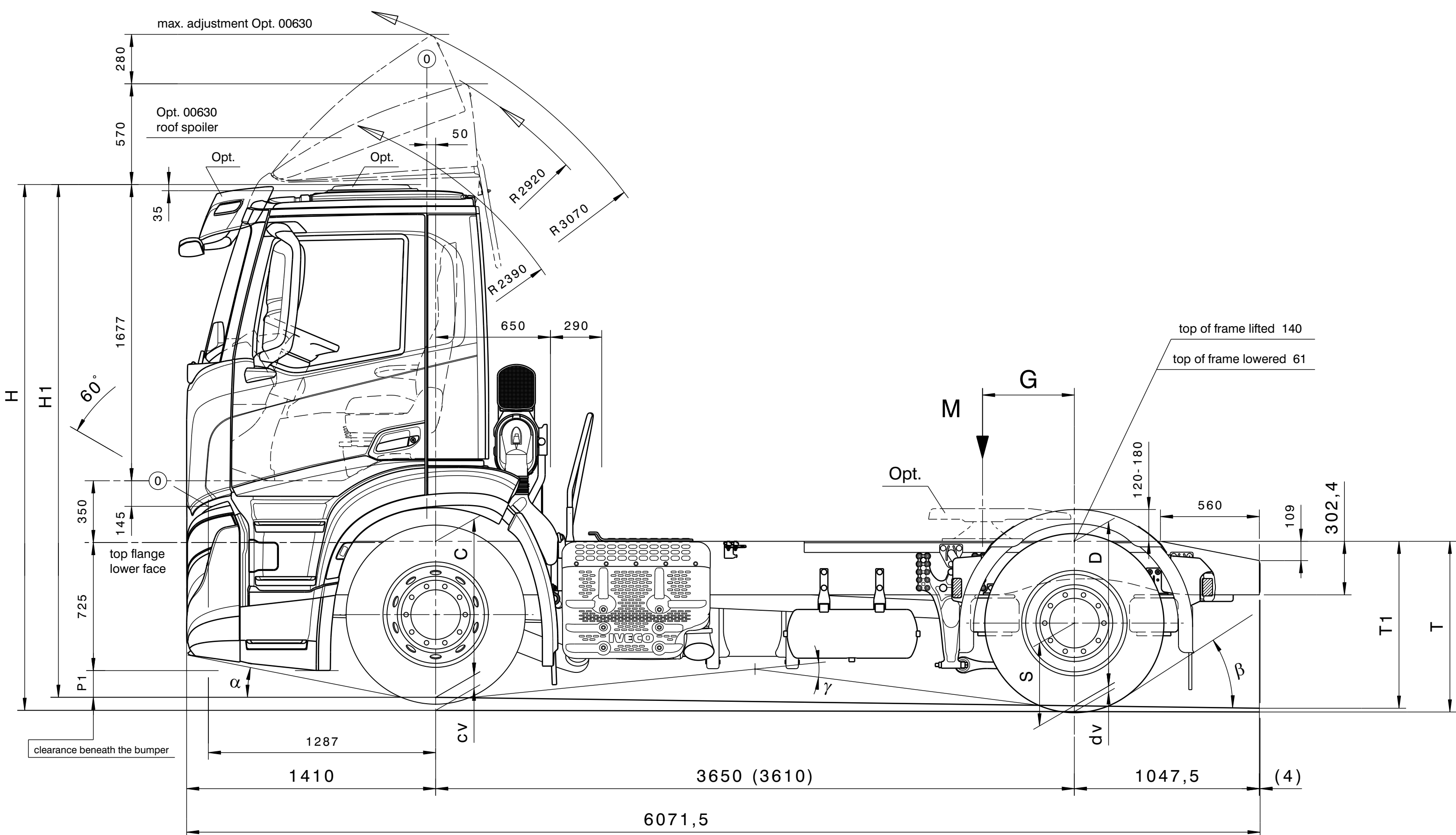
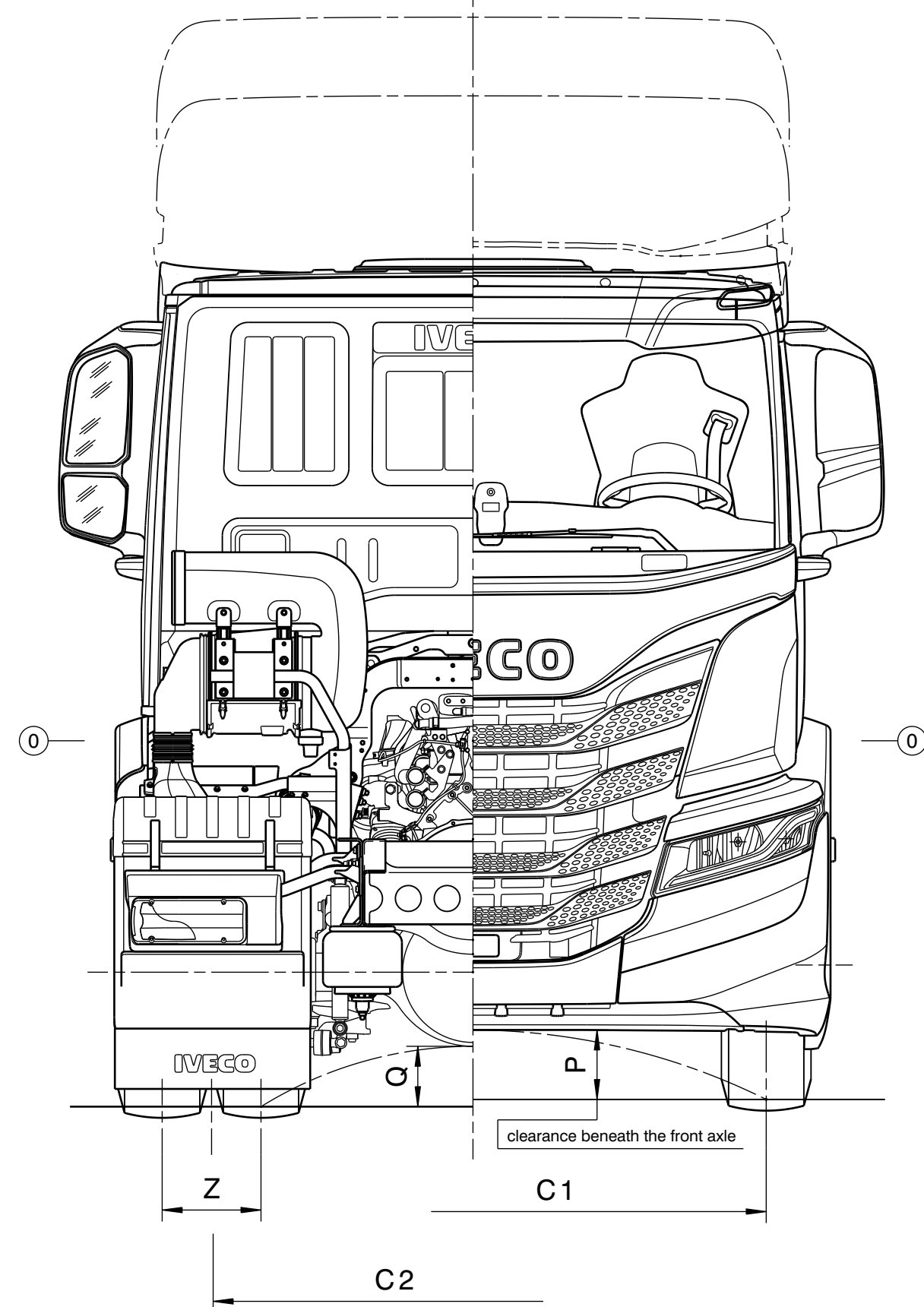




This drawing complies with the standard vehicle configuration.
Design and technical drawing are subjected to changes.

model 4x2	Fdp	engine
AD440S33,34,36,40T/P	BF4T	C9
AD440S42,46,48T/P	BF4T	C11

The gearbox represented in this drawing is TX-12M .
For other gearbox models please refer to specific drawing 5802770818 DB.



Code	Definition
S	Tyre radius stat.
C1	Track of the front axle
C2	Track of the drive axle
C3	Track of the trailing/leading axle
C	Frame height stat. at the front axle
cv	Rebound on the front axle (spring + tyre)
D	Frame height stat. at the rear axle
dV	Rebound on the rear axle (spring + tyre)
H	Vehicle height max. unladen
H1	Vehicle height max. loaded (stat.)
N	Max. dynamic tyre movement
N1	Max. height of tyre lifted
P	Clearance beneath the front axle
P1	Clearance beneath the bumper
Q	Clearance beneath the rear axle
T	Height of frame end unladen
T1	Height of frame end loaded (stat.)
U	Width over tyres at the drive axle
Z	Distance tyre center at the drive axle
ØR	Turning circle tyre outer edge (curb to curb)
ØW	Turning circle (wall to wall)
α	Approach angle loaded (stat.)
γ	Ramp angle loaded (stat.)
β	Departure angle loaded (stat.)

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weights and dimensions on sheet 2

Scale		1:20				Material		Standards		Code No	
CNH0		n° 0				.		.		.	
		n° 0				.		.		.	
						Mass (kg)		Blank-No			
				A4 11H2N11001040		06.21		CS		0.000	
				A3 11FRQ30001040		02.21		CS		.	
Drawn by		Name		Date		Designation		Lexicon Code		143320	
BAUER		07.12.2018		A2 1-1FR001-559-040		05.19		BA			
Checked by		BAUER		08.06.2021		A1 1-1FTK21-002-040		04.19		RG	
				A0 1-1FR001-332-040		12.18		BA			
Approved		MARTINEZ ANA		Department		E040		Index		Modification Notice Code	
Model		IVECO S-WAY AD				Date		Name		No	
										5802541793 DB 55-9502	
Origin:				Replaces:				Replaced by:		Sheet	
										1/2	
										A1	

Modifications
A1: change modelName
A2: model-name mod.
A3: Added note for gearbox (8L): Updated cab lifting dimension R2390 was R2315, R2920 was R2800. R3070 was R2950 (4B); dimensions C, H, P, T, T ₁ , a, r, mod.
A4 : UPDATED POWERTRAIN INFORMATION (SHEET 8L)(SHEET2 2A).

1		2		3		4		5		6		7		
A	440S33,34,36,40T/P Fdp: BF4T						optional gearboxes: ...S33 * ZF12TX1410 ; ZF16S1620 ...S36 * ZF12TX1810 ; ZF16S1620 ...S40 * ZF12TX1810 ; ZF16S1620						engine: Cursor 9	
	* kerb weight calculated (kg)			maximum admissible gross vehicle weight (kg)			G (mm)	M (kg)	semi-trailer rotate radius		remark			
B	total	front axle	rear axle	total max.	front axle max.	rear axle max.	min.-max.		R1 (mm)	R2 (mm)				
	AD	6360	4430	1930	19000	7500	13000	455-875	12640	--	--	-1-		
					18000	7500	11500	650-950	11640	--	--	-1-		
					18000	7500	11500	517,5	11165	2070	1880	-2-		
					18000	7500	11500	520	11165	2040	1880	-3-		
C														