

NEW EURO CARGO

TECHNICAL DESCRIPTION EURO 3 M.Y. 2016



ML I80E28-E3 - Rigid 4x2

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



IVECO

Your partner for sustainable transport

11 May 2017

LIST OF LINKED VCB

VCB code	Gearbox	Wheelbase	Cabin	Drive
Z9NAC4CI	6S 1000 TO	3690	MLC-NM SX	LH
Z9NAC4CA	6S 1000 TO	3690	MLC-NM DX	RH
Z9NAC4FI	9S 1110 TO	3690	MLC-NM SX	LH
Z9NAC4FA	9S 1110 TO	3690	MLC-NM DX	RH
Z9NAC4TI	3000	3690	MLC-NM SX	LH
Z9NAC4TA	3000	3690	MLC-NM DX	RH
Z9NAC5CI	6S 1000 TO	4185	MLC-NM SX	LH
Z9NAC5C2	6S 1000 TO	4185	MLL-NM SX	LH
Z9NAC5CA	6S 1000 TO	4185	MLC-NM DX	RH
Z9NAC5CB	6S 1000 TO	4185	MLL-NM DX	RH
Z9NAC5FI	9S 1110 TO	4185	MLC-NM SX	LH
Z9NAC5F2	9S 1110 TO	4185	MLL-NM SX	LH
Z9NAC5FA	9S 1110 TO	4185	MLC-NM DX	RH
Z9NAC5FB	9S 1110 TO	4185	MLL-NM DX	RH
Z9NAC5TI	3000	4185	MLC-NM SX	LH
Z9NAC5T2	3000	4185	MLL-NM SX	LH
Z9NAC5TA	3000	4185	MLC-NM DX	RH
Z9NAC5TB	3000	4185	MLL-NM DX	RH
Z9NAC6CI	6S 1000 TO	4590	MLC-NM SX	LH
Z9NAC6C2	6S 1000 TO	4590	MLL-NM SX	LH
Z9NAC6CA	6S 1000 TO	4590	MLC-NM DX	RH
Z9NAC6CB	6S 1000 TO	4590	MLL-NM DX	RH
Z9NAC6FI	9S 1110 TO	4590	MLC-NM SX	LH
Z9NAC6F2	9S 1110 TO	4590	MLL-NM SX	LH
Z9NAC6FA	9S 1110 TO	4590	MLC-NM DX	RH
Z9NAC6FB	9S 1110 TO	4590	MLL-NM DX	RH
Z9NAC6TI	3000	4590	MLC-NM SX	LH
Z9NAC6T2	3000	4590	MLL-NM SX	LH
Z9NAC6TA	3000	4590	MLC-NM DX	RH
Z9NAC6TB	3000	4590	MLL-NM DX	RH
Z9NAC7CI	6S 1000 TO	4815	MLC-NM SX	LH
Z9NAC7C2	6S 1000 TO	4815	MLL-NM SX	LH
Z9NAC7CA	6S 1000 TO	4815	MLC-NM DX	RH
Z9NAC7CB	6S 1000 TO	4815	MLL-NM DX	RH
Z9NAC7FI	9S 1110 TO	4815	MLC-NM SX	LH
Z9NAC7F2	9S 1110 TO	4815	MLL-NM SX	LH
Z9NAC7FA	9S 1110 TO	4815	MLC-NM DX	RH
Z9NAC7FB	9S 1110 TO	4815	MLL-NM DX	RH
Z9NAC7TI	3000	4815	MLC-NM SX	LH
Z9NAC7T2	3000	4815	MLL-NM SX	LH
Z9NAC7TA	3000	4815	MLC-NM DX	RH
Z9NAC7TB	3000	4815	MLL-NM DX	RH

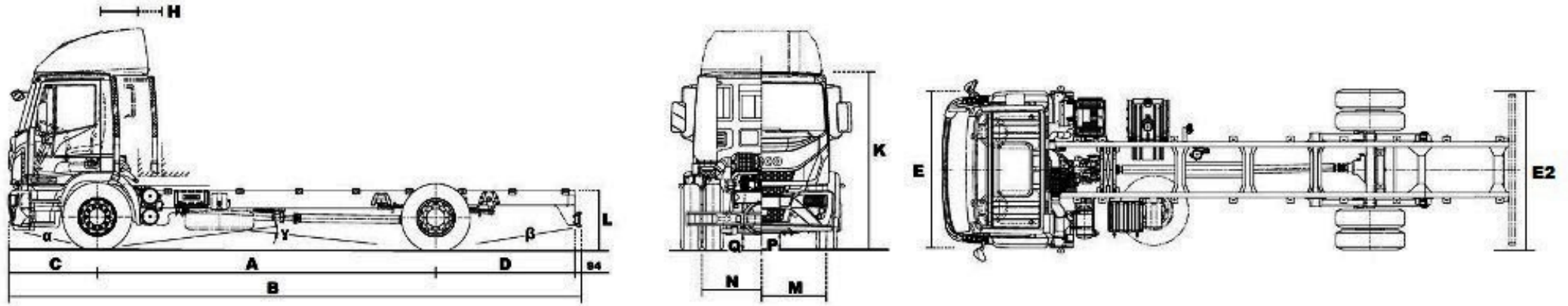
LIST OF LINKED VCB

Z9NAC8C1	6S 1000 TO	5175	MLC-NM SX	LH
Z9NAC8C2	6S 1000 TO	5175	MLL-NM SX	LH
Z9NAC8CA	6S 1000 TO	5175	MLC-NM DX	RH
Z9NAC8CB	6S 1000 TO	5175	MLL-NM DX	RH
Z9NAC8F1	9S 1110 TO	5175	MLC-NM SX	LH
Z9NAC8F2	9S 1110 TO	5175	MLL-NM SX	LH
Z9NAC8FA	9S 1110 TO	5175	MLC-NM DX	RH
Z9NAC8FB	9S 1110 TO	5175	MLL-NM DX	RH
Z9NAC8T1	3000	5175	MLC-NM SX	LH
Z9NAC8T2	3000	5175	MLL-NM SX	LH
Z9NAC8TA	3000	5175	MLC-NM DX	RH
Z9NAC8TB	3000	5175	MLL-NM DX	RH
Z9NAC9C1	6S 1000 TO	5670	MLC-NM SX	LH
Z9NAC9C2	6S 1000 TO	5670	MLL-NM SX	LH
Z9NAC9CA	6S 1000 TO	5670	MLC-NM DX	RH
Z9NAC9CB	6S 1000 TO	5670	MLL-NM DX	RH
Z9NAC9F1	9S 1110 TO	5670	MLC-NM SX	LH
Z9NAC9F2	9S 1110 TO	5670	MLL-NM SX	LH
Z9NAC9FA	9S 1110 TO	5670	MLC-NM DX	RH
Z9NAC9FB	9S 1110 TO	5670	MLL-NM DX	RH
Z9NAC9T1	3000	5670	MLC-NM SX	LH
Z9NAC9T2	3000	5670	MLL-NM SX	LH
Z9NAC9TA	3000	5670	MLC-NM DX	RH
Z9NAC9TB	3000	5670	MLL-NM DX	RH
Z9NACAC1	6S 1000 TO	6210	MLC-NM SX	LH
Z9NACAC2	6S 1000 TO	6210	MLL-NM SX	LH
Z9NACACA	6S 1000 TO	6210	MLC-NM DX	RH
Z9NACACB	6S 1000 TO	6210	MLL-NM DX	RH
Z9NACAF1	9S 1110 TO	6210	MLC-NM SX	LH
Z9NACAF2	9S 1110 TO	6210	MLL-NM SX	LH
Z9NACAFA	9S 1110 TO	6210	MLC-NM DX	RH
Z9NACAFB	9S 1110 TO	6210	MLL-NM DX	RH
Z9NACAT1	3000	6210	MLC-NM SX	LH
Z9NACAT2	3000	6210	MLL-NM SX	LH
Z9NACATA	3000	6210	MLC-NM DX	RH
Z9NACATB	3000	6210	MLL-NM DX	RH
Z9NACBC1	6S 1000 TO	6570	MLC-NM SX	LH
Z9NACBC2	6S 1000 TO	6570	MLL-NM SX	LH
Z9NACBCA	6S 1000 TO	6570	MLC-NM DX	RH
Z9NACBCB	6S 1000 TO	6570	MLL-NM DX	RH
Z9NACBF1	9S 1110 TO	6570	MLC-NM SX	LH
Z9NACBF2	9S 1110 TO	6570	MLL-NM SX	LH
Z9NACBFA	9S 1110 TO	6570	MLC-NM DX	RH

LIST OF LINKED VCB

Z9NACBFB	9S 1110 TO	6570	MLL-NM DX	RH
Z9NACBT1	3000	6570	MLC-NM SX	LH
Z9NACBT2	3000	6570	MLL-NM SX	LH
Z9NACBTA	3000	6570	MLC-NM DX	RH
Z9NACBTB	3000	6570	MLL-NM DX	RH

DIMENSIONS & WEIGHTS



DIMENSIONS (MM)

Wheelbase (A)	3690 MLC	4185 MLC	4590 MLC	4815 MLC	5175 MLC	5670 MLC	6210 MLC	6570 MLC	4185 MLL	4590 MLL	4815 MLL	5175 MLL	5670 MLL	6210 MLL	6570 MLL
Max length (B)	6279	6954	7696	8124	8754	9361	9901	10801	6954	7696	8124	8754	9361	9901	10801
Max width over wings (cab) (E)	2390	2390	2390	2390	2390	2390	2390	2390	2390	2390	2390	2390	2390	2390	2390
Overall width (rear tyres) (E2)	2470	2470	2470	2470	2470	2470	2470	2470	2470	2470	2470	2470	2470	2470	2470
Front axle to front of body (H)	620	620	620	620	620	620	620	620	620	985	985	985	985	985	985
Frame height at end of frame, unladen (L)	1081	1081	1084	1085	1085	1084	1081	1083	1082	1085	1086	1087	1085	1082	1084
Frame height at front axle, unladen	1025	1022	1022	1021	1020	1018	1017	1016	1018	1018	1017	1016	1014	1012	1012
Frame height at rear axle, unladen	1068	1067	1067	1067	1066	1065	1064	1063	1067	1067	1067	1066	1065	1064	1063
Rear overhang (D)	1133	1313	1650	1853	2123	2235	2235	2775	1313	1650	1853	2123	2235	2235	2775
Minimum ground clearance (front) (P)	235	235	235	235	235	235	235	235	235	235	235	235	235	235	235
Minimum ground clearance (rear) (Q)	232	232	232	232	232	232	232	232	232	232	232	232	232	232	232
Overall height to top of cab, unladen (K)	2845	2842	2842	2841	2840	2838	2837	2836	2838	2838	2837	2836	2834	2833	2832
Turning diameter kerb to kerb	13190	14690	15920	16600	17700	19200	20800	21900	14690	15920	16600	17700	19200	20800	21900

Turning diameter wall to wall	14390	15900	17130	17810	18910	20420	22110	23210	15900	17130	17810	18910	20420	22110	23210
Front track (M)	1985	1985	1985	1985	1985	1985	1985	1985	1985	1985	1985	1985	1985	1985	1985
Rear track (N)	1820	1820	1820	1820	1820	1820	1820	1820	1820	1820	1820	1820	1820	1820	1820
Approach angle (°)	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
Front overhang (C)	1362	1362	1362	1362	1362	1362	1362	1362	1362	1362	1362	1362	1362	1362	1362
Departure angle (°)	16	14	11	10	9	8	8	7	14	11	10	9	8	8	7
Ramp angle (°)	19	16	14	14	13	12	11	11	16	14	14	13	12	11	11
Side members thickness	6	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7
Side members max height	274.5	277.9	277.9	277.9	277.9	277.9	277.9	277.9	277.9	277.9	277.9	277.9	277.9	277.9	277.9
Flange width	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
Frame width at rear	840	840	840	840	840	840	840	840	840	840	840	840	840	840	840

WEIGHTS (KG)

Wheelbase	3690 MLC	4185 MLC	4590 MLC	4815 MLC	5175 MLC	5670 MLC	6210 MLC	6570 MLC	4185 MLL	4590 MLL	4815 MLL	5175 MLL	5670 MLL	6210 MLL	6570 MLL
Total vehicle kerb weight	5320	5430	5440	5490	5540	5655	5755	6815	5560	5570	5620	5670	5785	5885	5945
Kerbweight - F.A.	3430	3510	3520	3550	3575	3635	3670	3690	3625	3635	3665	3695	3755	3790	3810
Kerbweight - R.A.	1890	1920	1920	1940	1965	2020	2085	2125	1935	1935	1955	1975	2030	2095	2135
G.V.W. (EC)	18000	18000	18000	18000	18000	18000	18000	18000	18000	18000	18000	18000	18000	18000	18000
Plated weight on front axle (EC)	7100	7100	7100	7100	7100	7100	7100	7100	7100	7100	7100	7100	7100	7100	7100
Plated weight on rear axle (EC)	11500	11500	11500	11500	11500	11500	11500	11500	11500	11500	11500	11500	11500	11500	11500
Max body & Payload (EC)	12680	12570	12560	12510	12460	12345	12245	11185	12440	12430	12380	12330	12215	12115	12055

MLC		
Wheelbase	Type	Drawing
3690	Left hand drive	5802257660
4185	Left hand drive	5802257661
4590	Left hand drive	5802257662
4815	Left hand drive	5802257663
5175	Left hand drive	5802257664
5670	Left hand drive	5802257665
6210	Left hand drive	5802257666
6570	Left hand drive	5802257667

MLL		
Wheelbase	Type	Drawing
4185	Left hand drive	5802257661
4590	Left hand drive	5802257662
4815	Left hand drive	5802257663
5175	Left hand drive	5802257664
5670	Left hand drive	5802257665
6210	Left hand drive	5802257666
6570	Left hand drive	5802257667

Notes :

Weights are standard configuration and include: chassis cab, driver (75 Kg.), full fuel tank, oils,tools kit and spare wheel

(if present). The values of GVW / GCW can vary according to the markets and the homologations. The height of the side

member includes the thickness as well.

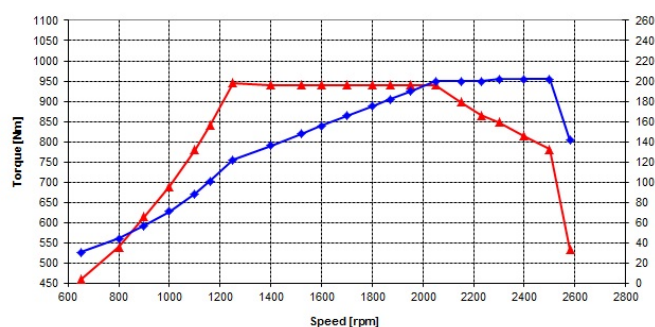
MODEL COMPONENTS

ENGINE

Commercial name	TECTOR
Position	FRONT
Cycle	DIESEL
Aspiration type	TC+AFTERCOOLER
Injection type	DIRECT
4 Stroke / 2 Stroke cycle	4
No. of cylinders	6
Cylinders layout	IN-LINE
Valves per cylinder	4
Bore mm	102
Stroke mm	120
Total displacement cm ³	5880
Weight (without oil / water) Kg	510
Oil capacity (l)	11.8
Type of fuel	DIESEL OIL
Injection system	HIGH PRESSURE / COMMON RAIL
Injection governor type	ELECTRONIC INTEGRATED WITH ECU
Cooling system	water
Cold starting type	THERMOSTARTER
Emissions control	EURO3
Cooling system	water
Fan type	viscstatic
Air intake	WITH SNORKEL
Snorkel position	Behind the cab, left side
Filter type	Dry - Heated
Air filter position	Behind the cabin

DRIVELINE

F4A 6 cylinder 202 kW rating



280 E3 - Motore Tector6 - 5,9 l - 202Kw

Engine Identification Code	F4AEE681A*C
Power kW	202
Power Hp	275
Rpm at Max Power	2500
Torque Nm	930
At rpm l/min	1250
Type of turbocharging	with waste gate valve

MODEL COMPONENTS

GEARBOX

Gearbox model	Gearbox Type	Installation	Box material	Total ratio speed	Dry weight Kg	Max input torque Nm	No. of forward gears	No. of reverse gears	No. of synchro gears
3000	AUTOMATIC	ENGINE FLANGED	ALUMINIUM ALLOY	4.65	* - 260 (w/o retarder)	1261	5	1	--
6S 1000 TO	Mechanical SYNCHRONIZED	ENGINE FLANGED	ALUMINIUM ALLOY	8.65	136	1050	6	1	6
9S 1110 TO	Mechanical SYNCHRONIZED	ENGINE FLANGED	ALUMINIUM ALLOY	12.64	136	1100	9	1	9

GEAR RATIOS

Gearbox model	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	rev. 1st									
3000	3.49	1.86	1.41	1	0.75					5.03									
6S 1000 TO	6.75	3.6	2.12	1.39	1	0.78				6.06									
9S 1110 TO	9.48	6.58	4.68	3.48	2.62	1.89	1.35	1	0.75	8.97									

CLUTCH

Gearbox model	Type	Adjustment	Outer diameter mm	Outer diameter (inches)	Release control	
3000	--	--	--	--	--	
6S 1000 TO	SINGLE DRY PLATE	AUTOMATIC	395	15.5"	MECHANICAL/HYDRAULIC	
9S 1110 TO	SINGLE DRY PLATE	AUTOMATIC	395	15.5"	MECHANICAL/HYDRAULIC	

3000 Automatic gearbox:

* 300 kg with Hydraulic Retarder

HP	Model	Stall Torque Ratio:
220/250	TC415	2,35
280/320	TC418	1,98

REAR AXLE RATIO

Option code	00007	00008	00014	00016	02008	02009	06020 *
Ratio	6.14	6.43	5.13	5.63	4.3	4.56	4.89

*: Standard axle ratio

TYRES & WHEELS

Code	Tyres	Front	Rear	Dynamic Radius m	Rolling resistance Coefficient	Load index	Speed index	Rolling circumference m
20498	Standard	295/80R22,5	295/80R22,5	.507	.006	152/148	L = 120 KM/H	3.184
20137	Optional	315/70R22,5	315/70R22,5	.493	.007	154/150	L = 120 KM/H	3.093
20146	Optional	315/80R22,5	315/80R22,5	.522	.006	156/150	L = 120 KM/H	3.282
20795	Optional	315/80R22,5	315/80R22,5	.522	.006	156/150	L = 120 KM/H	3.278
20232	Optional	295/80R22,5	295/80R22,5	.507	.006	152/148	M = 130 KM/H	3.184
20143	Optional	295/80R22,5	295/80R22,5	.507	.006	152/148	M = 130 KM/H	3.184
20231	Optional	315/80R22,5	315/80R22,5	.522	.006	156/150	L = 120 KM/H	3.282
20230	Optional	305/70R22,5	305/70R22,5	.486	.007	152/148	L = 120 KM/H	3.045
20790	Optional	315/80R22,5	315/80R22,5	.522	.006	156/150	L = 120 KM/H	3.282
20229	Optional	315/70R22,5	315/70R22,5	.493	.007	154/150	L = 120 KM/H	3.093
20504	Optional	315/70R22,5	315/70R22,5	.493	.007	154/150	L = 120 KM/H	3.093
20757	Optional	12R22,5	12R22,5	.526	.007	152/148	L = 120 KM/H	3.303
20842	Optional	12R22,5	12R22,5	.526	.0072	152/148		3.305
20041	Optional	315/60R22,5	315/60R22,5	.461	.007	152/148	L = 120 KM/H	2.879

Wheels

Rim type	DISC	Rim material	STEEL
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MODEL COMPONENTS

AXLES			
Position	Description	Type	Technical Capacity (KG)
Front	5871/5 - Iveco Axle	RIGID	7500
Rear	MS13-165 - Ponte ArvinMeritor S.R.	RIGID	13500

MODEL COMPONENTS

PERFORMANCE

* Max Speed. Calculated speed on the basis of engine rpm and axle ratios. Real speed limits must take into account the speed index of the tyres: K = 110 km / h L = 120 km / h M = 130 km / h

** Theoretically calculated values, arising from the engine torque without considering the road-friction values and the stability limits of the vehicles. When calculating with more than one tyres or more than one axle ratio, availability of each combination must be checked.

Speed and gradeability values are rounded.

A = Total Weights (solo vehicle) Kg - Max Gradeability %

B = Total Weights (vehicle+trailer) Kg - Max Gradeability %

Tyre: 20498 - TYRES 295/80R22,5-152-FAST ON

Efficiency: 0.85

No transfer box

Gearbox model 3000

Axle Ratio	Gear Ratio 1°	Gear Ratio 5°	Speed km/h 1°	Speed km/h 5°	RPM at 80 km/h	RPM at 90 km/h	A		B	
							18000		21500	
							1°	5°	1°	5°
6.14	3.49	0.75	22.29	103.71	1927	2168	18.62	3.19	15.41	2.57
6.43	3.49	0.75	21.28	99.04	2018	2271	19.57	3.41	16.19	2.75
5.13	3.49	0.75	26.68	124.13	1610	1812	15.37	2.40	12.72	1.91
5.63	3.49	0.75	24.31	113.11	1767	1988	16.97	2.80	14.05	2.25
4.3	3.49	0.75	31.83	148.09	1350	1519	12.73	1.68	10.53	1.31
4.56	3.49	0.75	30.01	139.65	1431	1610	13.55	1.92	11.21	1.51
4.89	3.49	0.75	27.99	130.22	1535	1727	14.60	2.20	12.09	1.74

Gearbox model 6S 1000 TO

Axle Ratio	Gear Ratio 1°	Gear Ratio 6°	Speed km/h 1°	Speed km/h 6°	RPM at 80 km/h	RPM at 90 km/h	A		B	
							18000		21500	
							1°	6°	1°	6°
6.14	6.75	0.78	11.52	99.72	2005	2255	38.58	3.37	31.49	2.73
6.43	6.75	0.78	11.00	95.23	2099	2362	40.73	3.60	33.17	2.91
5.13	6.75	0.78	13.79	119.36	1675	1884	31.41	2.57	25.81	2.05
5.63	6.75	0.78	12.57	108.76	1838	2068	34.90	2.97	28.59	2.39
4.3	6.75	0.78	16.45	142.40	1404	1579	25.84	1.84	21.32	1.44
4.56	6.75	0.78	15.52	134.28	1489	1675	27.56	2.08	22.71	1.64
4.89	6.75	0.78	14.47	125.22	1596	1796	29.78	2.36	24.50	1.88

Gearbox model 9S 1110 TO

Axle Ratio	Gear Ratio 1°	Gear Ratio 9°	Speed km/h 1°	Speed km/h 9°	RPM at 80 km/h	RPM at 90 km/h	A		B	
							18000		21500	
							1°	9°	1°	9°
6.14	9.48	0.75	8.21	103.71	1927	2168	58.97	3.19	46.85	2.57
6.43	9.48	0.75	7.84	99.04	2018	2271	62.86	3.41	49.64	2.75
5.13	9.48	0.75	9.82	124.13	1610	1812	46.73	2.40	37.79	1.91
5.63	9.48	0.75	8.95	113.11	1767	1988	52.56	2.80	42.17	2.25
4.3	9.48	0.75	11.72	148.09	1350	1519	37.84	1.68	30.91	1.31
4.56	9.48	0.75	11.05	139.65	1431	1610	40.54	1.92	33.02	1.51
4.89	9.48	0.75	10.30	130.22	1535	1727	44.07	2.20	35.75	1.74

SUSPENSIONS

Front parabolic suspension :

No. of leaves: 4, telescopic shock absorbers and stabilizer bar

Rear parabolic suspension :

No. of leaves: 2 + 1, telescopic shock absorbers and stabilizer bar

MODEL COMPONENTS

ML DAY CAB MY2015

Cab exterior

Day cab and sleeper cab

Forward control cab.
Illuminated steps.
New front grid, new plastic front bumper, new badging.
Pressed steel construction with SMC for vulnerable parts.

External sun visor as option.
Integrated sun visors filter as option (the integrated sun visors filter has been developed as alternative to the external sun visor in order to guarantee to the driver the same protection from the sun with a lower impact on CX factor and consequent reduced fuel consumption).
New handle with an improved ergonomics.

New side deflectors improving air flow keeping door handle clean.

Rear view mirrors:
Euro V range : standard : "mirror 2003/97/CE " (compliant with UNIECE 46)
Euro III range : standard : "tubular arms mirror" (compliant with 88/321/EC)

Cab height:
From ML110EL.. up to ML120EL..: 1 step
from ML120E.. up to ML180E.. and 4x4 models: 2 steps

Fully suspended cab (helical springs and dampers). Reinforced cab suspensions on 4x4 and ML150E..H /ML170E..H models.
Manual or servo assisted tilt to 60 degrees.
Sound and thermal insulation, plastic bumper with integrated headlamps, spray suppression, 2-speed windscreen with intermittent function. Hood can be raised for daily checks.

Led Day Running Lights (available as option on all the models, except for 4x4 - ML150E..H - ML170E..H and chassiscowl models).
Xenon head lamps (available as option on all the models).

Cab interior

New standard contains:

New dashboard mold colour.
New light control switch.
New automatic and automated gearbox controls.
New central tunnel module with cup holders, 12 V plug, and ashtray cup.
New door panel (RHD only).
New seats trim.
New instrument Cluster.
Highline Cluster.
New steering wheel.
Two USB plugs.
New clima control switches.
New cards/coins holders.

Furthermore: overhead lockers with doors. Glove box. Four speed fan. All gauges monitored using international symbols. Column mounted control stalks. Overhead console for radio and CB. Digital monochrome display, radio preparation (cabling, speaker and aerial), D/N/R buttons for automatic & automated gearbox with manual override on steering column stalk. Dashboard gear lever for manual box. Body builder plug, Adjustable steering wheel. Electric windows. Smocking kit.

Available options:

Arm rest (for air suspended seats only).
High comfort driver seat.
Three way adjustable driver seat, dual fixed passenger seat.
Air compressor plug.
Immobiliser.
Central locking with remote control.
Additional cab heater.
Air conditioner
Digital tachograph

MODEL COMPONENTS

Furthermore:

Day Cab standard contains:

Rear wall rail with hooks for clothes.
Windowless rear wall with document net.

Available options for Day Cab:

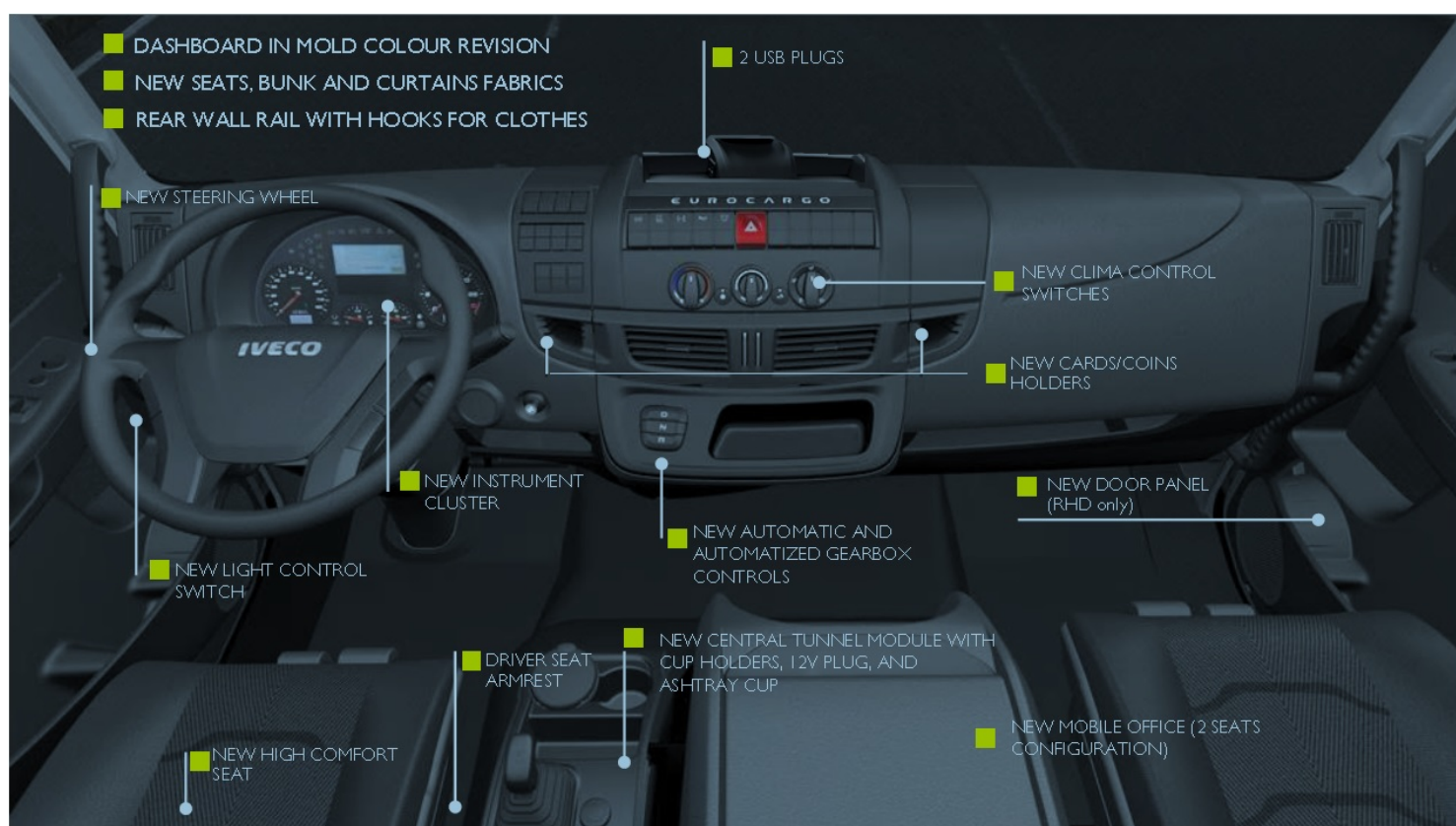
New mobile office with integrated led light (2 seats configuration).
Rear windows.

Sleeper Cab standard contains:

Courtesy and map reading lights.
Bunk.

Available options for Sleeper Cab:

High roof.
Additional bunk.



BATTERY

Electrics

Voltage V	24
No. of batteries	2
Batteries capacity V/Ah	12 V / 120 Ah
Alternator A	70

Notes: Std. on all wheelbases except 4x2 model with 3105 mm wheelbase (models with mechanical suspensions)

MODEL COMPONENTS

MISCELLANEOUS

Fuelling :

Fuel tank 200 litres, plastic.

Disc Brake :

Diameter :

front 432 x 45 mm ventilated disc.

Friction area x wheel : 408 cm²

rear 432 x 45 mm ventilated disc.

Friction area x wheel : 408 cm²

Braking system :

Type : Full air. Two independent circuits.

Service brake : ABS + EBL (ESP as on option).

Parking : Spring parking brake on rear axle.

Emergency : Combined with parking brake.

Air reservoirs : 2 x 20 litres, steel (25 litres for vehicle with air suspensions).

Exhaust brake : Standard.

Air compressor : 225 cc single cylinder (360 cc as on option; standard with automatic gearbox).

Air drier : Air processing Unit (APU).



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