

MIDILUX L



MIDILUX L

ENGINE

MAKE / MODEL	CUMMINS ISBe4+ 160 (Euro 4+)
TYPE	Turbocharged intercooler, diesel
NUMBER OF CYLINDERS	4
TOTAL DISPLACEMENT	4.5 lt
MAXIMUM POWER	160 PS (118 kW) @ 2500 rpm
MAXIMUM TORQUE	600 Nm @ 1500 rpm

FUEL INJECTION

MAKE / MODEL	BOSCH / HPCR
FUEL TANK CAPACITY	105 lt

CLUTCH

TYPE	Dry disc, air assisted, hydraulic
------	-----------------------------------

GEAR BOX

MAKE / MODEL	ZF 6 S 890-OVD, manual
NUMBER OF GEARS	6 forward, 1 reverse synchromesh

FRONT AXLE

TYPE, CAPACITY	"I" section, forged steel, 4800 kg
----------------	------------------------------------

REAR AXLE

MAKE / TYPE	MERITOR
NUMBER OF SPEEDS	Single speed
CAPACITY	8500 kg

STEERING SYSTEM

STEERING BOX MAKE / MODEL	HEMA (ZF)
TYPE	Integral type, hydraulic

BRAKE SYSTEM

TYPE	Full air type service brake, air actuated hand brake, front & rear disc brakes, ABS / ASR
RETARDER	Electromagnetic Retarder

SUSPENSION

FRONT AXLE	Parabolic leaf spring + double acting telescopic shock absorbers
REAR AXLE	Parabolic leaf spring + air bellows + double acting telescopic shock absorbers
ANTI-ROLL BAR	Front and rear

CHASSIS

PROFILE TYPE	"C" section steel profile type
--------------	--------------------------------

TYRES

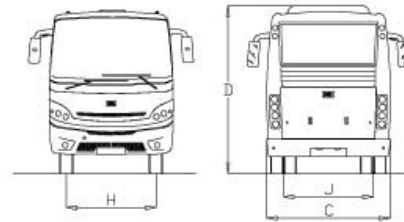
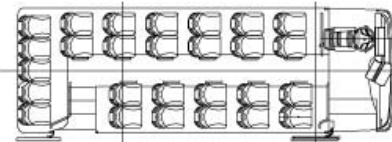
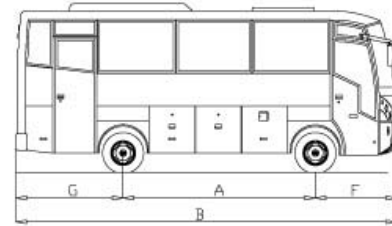
235 / 75 R 17.5

RIMS

6.75 x 17.5

ELECTRICAL SYSTEM

VOLTAGE	24 V, negative (-) ground
BATTERIES	2 x 12 V, 150 Ah
ALTERNATOR	120 A
STARTER MOTOR	24 V



DIMENSIONS (mm)

A : Wheelbase	3700
B : Overall length	7410
C : Overall width	2390
D : Overall height (with AC)	3310
E : Inner height	1910
F : Front overhang	1560
G : Rear overhang	2150
H : Front track	1910
J : Rear track	1755

WEIGHTS (kg)

Kerb weight	6810
Payload	2690
Max. permissible total weight, front	3975
Max. permissible total weight, rear	5525
Gross vehicle weight	9500

PERFORMANCE

Gradeability (at GVW) (%)	45
Max. speed at level road (kph)	100

PASSENGER CAPACITY

27 sitting + 1 hostess + 1 driver

BAGGAGE CAPACITY (m3)

4.5 m3

STANDARD ACCESSORIES

Coolbox
TV / DVD
Webasto
Air condition

54DS210005 BASKI 2 - The manufacturer reserves the right to modify design and specifications without prior notice.

GENERAL MANAGEMENT & FACTORY: Kemalpaşa Caddesi No: 32 35060 İzmir-TURKEY **Tel:** (+90 232) 479 20 00 **Fax:** (+90 232) 479 13 64-479 12 88 **Web Site:** www.bmc.com.tr
EXPORT SALES: Kemalpaşa Caddesi No: 32 35060 İzmir-TURKEY **Tel:** (+90 232) 479 18 70 (PBX) **Fax:** (+90 232) 478 22 15 **E-Mail:** exportsales@bmc.com.tr **UK OFFICE:** Havenfields, Aylesbury Road, Great Missenden Bucks HP 16 9 LS ENGLAND **Tel:** (+44) 1494-89 08 88 **Fax:** (+44) 1494-89 08 84 **E-Mail:** bmc.uk@btinternet.com