

### Product / Contract

# *Turkish agent bodies VDL dekker chassis with Hungarian body*

**Turkey / The Netherlands / Hungary** – Zoltan Boronkay, the Turkish agent for Thermo King and VDL Bus & Coach has announced that it is supplying the City of Istanbul with 52 double deck city buses utilising the VDL bus DB250 chassis with 9.2 litre PE228 engine (310hp Euro 3) and a double deck body built by MJT of Debrecen, Hungary.

The double decker is to be called the Metropolitan. MJT, is an abbreviation for Magyar Járműtechnikai Zrt, translated means Hungarian Vehicle Technology.

Established in 1948 for body repair for all kinds of vehicles, MJT has been a manufacturer of single and articulated vehicles for the Hungarian and Turkish markets for some time. Just one and a half years ago it began manufacturing double deck buses, starting with an integral vehicle known as the MJT DO2D. This is offered with a Cummins ISLe six-cylinder engine rated at 325hp and meeting Euro 3 emission standards.

It is matched with the ZF six-speed automatic gearbox, ZF independent front and rear portal axles with air suspension and ZF steering. At 10.5 metres, it offers a tare-weight of 12.2 tonnes and 18 tonnes gvw, with a single staircase it has capacity for 72 seated passengers, 47 on the upper deck and 25 on the lower deck.

The chassis and body model for Istanbul is also 10.5 metres offering the same tare and gross weights but with an increased seated passenger capacity of 74 with two additional seats on the lower deck making up 27 total. The Metropolitan is powered using the DAF PE183c direct injection six-cylinder Euro 3 engine which has a maximum rating of 250hp. It is matched with the Voith DIWA 3 automatic transmission with integral hydraulic retarder, ZF independent front suspension and Dana rear drive portal axle with full electronic controlled air suspension inclusive of kneeling.