

Bulletin No. 067

Date: 6th February 2002

Subject: SIGNAL INTERFACES ON L2000 AND M2000 URBAN MODELS.

On L2000 and M2000 Urban chassis the following signals can be interfaced to by connecting to the following sockets. All the signals are 24V live when signal present.

Park Brake signal: This can be taken from socket X461, an 8-pin connector block located in the Central Electrical Panel area (E6).

X461

PIN No.	Cable number	Description	Parts required
4	16109	Park brake signal	1 x Socket housing 81.25435.0354 1 x Terminal pin (1.5-2.5mm) 07.91201.2513

Reverse Gear, Clutch Pedal depressed, Foot Brake pedal depressed: These can be taken from socket X460, an 8-pin connector block located in the Central Electrical Panel area (E6).

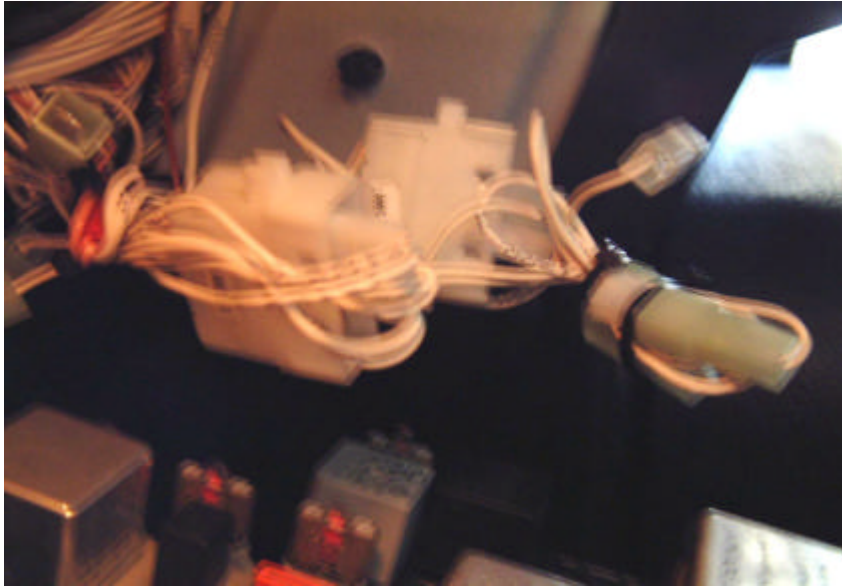
X460

PIN No.	Cable number	Description	Parts required
1*	60510	Clutch pedal depressed signal	1 x Socket housing 81.25435.0354 1 x Terminal pin (1.5-2.5mm) 07.91201.2513
4	43300	Brake pedal depressed signal	1 x Socket housing 81.25435.0354 1 x Terminal pin (1.5-2.5mm) 07.91201.2513
7	71300	Reverse gear engaged	1 x Socket housing 81.25435.0354 1 x Terminal pin (1.5-2.5mm) 07.91201.2513

* This cable may not be present on all specification of chassis an alternative is available in socket X662, a 4-pin connector block located in the Central Electrical Panel area (E6).

X662

PIN No.	Cable number	Description	Parts required
2	60510	Clutch pedal depressed signal	1 x Socket housing 81.25435.0054 1 x Terminal pin (1.5-2.5mm) 07.91201.2613



Should you have any queries on the above, please contact Engineering on 01793 448170.