

## X308 Data Link Connector ( FC 053 )

OBD2 Pin	DLC Pin	Circuit	Cable Colour	Source
	001	Ignition ground	WU	Ignition Switch - P2
Yes	002	SCP (+)	Y	Module(s) ??
	003	ISO 9141/2 out (K) (airbag / SRS module)	No Cable	N/A
YES	004	Power ground	BK	RH Front Bulkhead Stud - Cabin Side
	005	Logic ground	BK	RH Front Bulkhead Stud - Cabin Side
	006	CAN (+)	Y	Instrument Pack to GSI
YES	007	ISO 9141/2 out (K) (ECM – P 17, A/C)	O	
	008	Auxilliary ground	WO	Ignition Switch - P1
	009	Ignition supply	BP (W sleeve)	RH Heelboard fuse box - fuse 7
Yes	010	SCP (-)	U	
	011	Not used		
	012	EMS programming	U	N/A
	013	EMS programming	W	N/A
	014	CAN (-)	G	Instrument Pack to GSI
Yes	015	ISO 9141/2 in (L) (ECM – P 18, A/C)	W	
Yes	016	Battery supply	NG	LH Heelboard fuse box - fuse 4

LUCAS COLOUR CODE			
B	Black	S	Slate
G	Green	U	Blue
K	Pink	W	White
N	Brown	Y	Yellow
O	Orange	L	Light
P	Purple	R	Red