No.2 end

Underframe cross-members

These dims refer to floor bearers under kitchen units

| 242 | 690 | 690 | 824 | 974 | 881 |

Bolster

Edge of worktop

C

Floor bearer

Drains

Drains

Floor bearer

Floor bearer

Floor bearer

Floor bearer

Dishwasher

C 100

B 330

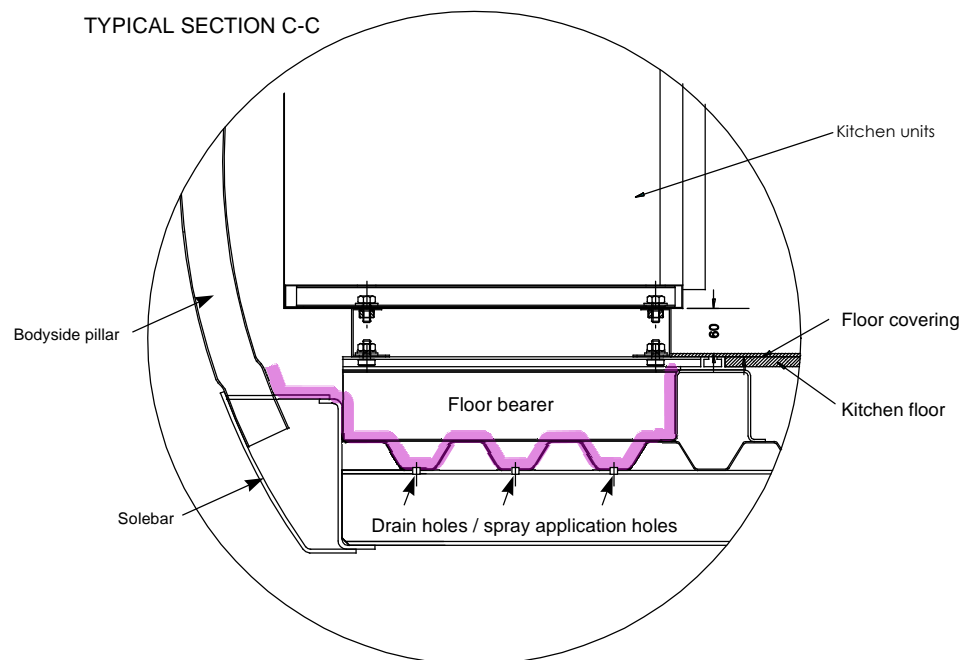A 690

40 D*

300 E

700 F

1100 G

2400 H

C

This view is a composite showing:

- Kitchen units and partitiions
- Floor bearers
- Corrugated floor sheeting
- Underframe cross members
- Skirt and wheelset positions
- Electrical conduits and drain runs

* **Repeat group D at other bolster**

3500 to bolster CL

Wheelset CL

Bogie CL

Wheelset CL

Skirt end

Battery module

TYPICAL SECTION C-C

Kitchen units

Bodyside pillar

Floor covering

Floor bearer

Kitchen floor

Solebar

Drain holes / spray application holes

Notes:

1. Pink shaded areas represent target surfaces for corrosion treatment.

2. Holes to be drilled approximately centrally in troughs of corrugations using air operated drill. Where access is limited, drill hole in side of corrugation to intersect with base.

3. Deburr holes internally and externally after drilling.

4. Symbol key:

○ 20mm hole, enlarged from existing hole, to be left unplugged

◬ 20mm hole, to be left unplugged

◬ 20mm hole, to plug

Existing drain pipes or electrical conduits, for reference only

● Pipe passing through floor panel

– – – – Route of pipe on underframe

Engineering change FMMSA004
Mark 4 SV OH2 corrosion treatment diagram
Issue 1