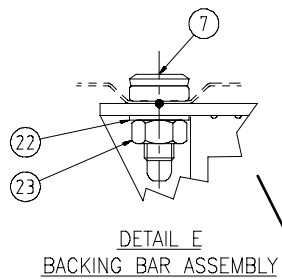
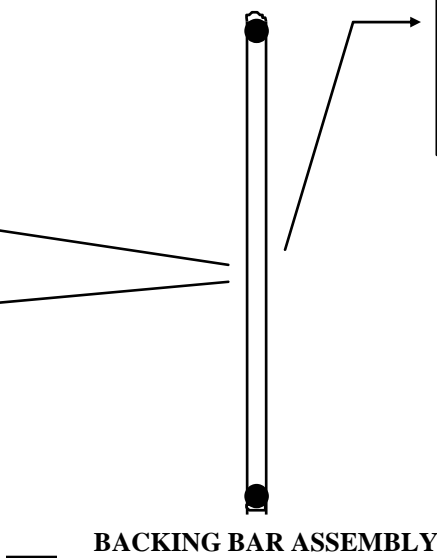
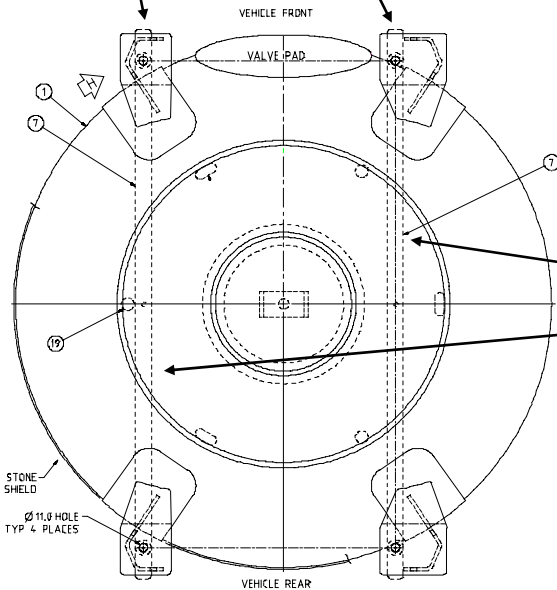


# AU - BA FALCON WAGON FITTING

## INSTRUCTIONS - K306F



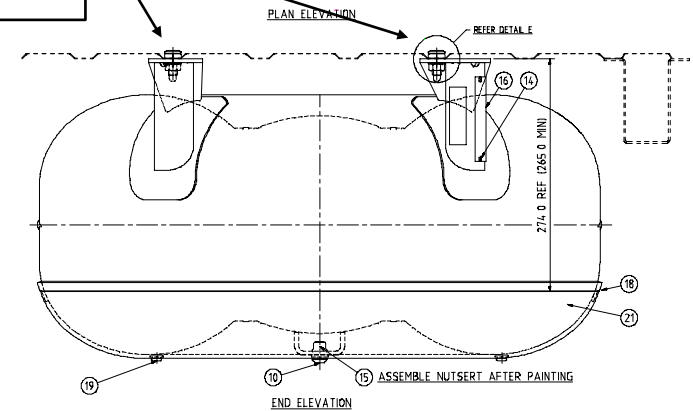
No.	Description
7	Bar Backing Assembly
22	Washer - M10
23	Nyloc Nut - M10



Ensure that the backing bar assembly is located in the ribbing of the floor from inside the vehicle.

### FITTING INSTRUCTIONS

1. Remove spare wheel and spare wheel assembly from under vehicle.
2. Position cylinder up from underneath with the valve pad facing the front of the vehicle.
3. Ensure that the cylinder mounting holes are in alignment with the ribbing in the floor as indicated below, with even clearance around the cylinder from the petrol tank.
4. Mark the cylinder mounting holes and remove the cylinder.
5. Drill the cylinder mounting holes.
6. Place the backing bar assembly's into position inside the vehicle ribbing in the floor.
7. Reposition cylinder under vehicle and attach cylinder mounting hardware as indicated.
8. Tighten mounting hardware to secure cylinder into place.
9. Pop rivet backing bars into place through the floor of the vehicle.
10. Ensure correct clearance around cylinder from petrol tank.



Vehicle Systems Engineering  
17-19 Walhalla Drive  
RINGWOOD EAST 3135  
March 17<sup>th</sup>. 2008  
Phone/Fax 9870 0121

APA Manufacturing Pty. Ltd.  
190 Colchester Road  
Kilsyth  
Victoria 3137

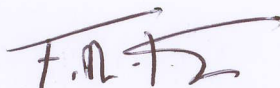
**ATTENTION Mr. Wayne Wust**

Wayne,

**RE- Calculation Check  
Cylinder Assembly Type K306F  
Designed for the  
AU Ford Falcon Wagon**

I have checked the design calculations provided on your drpt0002.doc & Brktcal02.xls and can confirm that the installation as detailed met the 30g loading required by Australian Standard AS1425 1989 and it therefore exceeds the 20g load requirement of the later edition of Australian Standard AS1425 2007.

Regards



F. R. Fordham



M.I.E. Aust No. 249404