A DASHBOARD CROSSBAR
MATERIAL = 25NBx2.6 PIPE (33.7mm OD)
540mm LONG

THE DASHBOARD CROSSBAR IS INSTALLED AT 540mm LONG AND IS LATER TRIMMED TO FIT THE FRONT SHOCK MOUNTS.

SHOCK BAR A
MATERIAL = 25NBx2.6 PIPE (33.7mm OD)
410mm LONG EACH
2 REQUIRED

SHOCK BAR B
MATERIAL = 20NBx2.3 PIPE (26.9mm OD)
450mm LONG EACH
2 REQUIRED

THROUGHOUT THESE DRAWINGS THE DASHBOARD CROSSBAR IS SHOWN AS ALREADY TRIMMED TO SUIT THE FRONT SHOCK MOUNTS.

SEE PAGE 35 FOR FURTHER DETAILS.
CUT A SCRAP TUBE SPACER 32mm LONG TO BOLT BETWEEN THE SHOCK MOUNT PLATES FOR CORRECT SPACING.

FIT THE MOUNT PLATES (WITHOUT THE BRACE PLATE) TO THE CHASSIS, INTO THE JUNCTION OF THE DASH CROSSBAR AND SHOCKBAR A.

TACK THE MOUNT PLATES IN PLACE THEN CUT THE CROSSBAR FLUSH WITH THE MOUNT PLATES.

THE BRACE PLATE IS NOW WELDED ACROSS THE CUT FACE AND THE MOUNT PLATES, CAPPING OFF THE CROSSBAR.

LEFT SIDE ASSEMBLY

LEFT SIDE VIEW

THE LEFT AND RIGHT FRONT SHOCK MOUNTS ARE MIRROR COPIES.

THE AFT PLATE AND BRACE PLATE MAY REQUIRE FURTHER TRIMMING TO SUIT THE CHASSIS TUBES.

LASER CUTTING FILES ARE AVAILABLE FROM THE EDGE PRODUCTS.

SIMPLIFIED PLATE DRAWINGS ARE SHOWN OVERLEAF.
FRONT SHOCK MOUNT
FORWARD PLATE
2 REQUIRED

FRONT SHOCK MOUNT
AFT PLATE
2 REQUIRED

ALL PLATES 4mm MILD STEEL

THE AFT PLATE IS IDENTICAL TO THE
FORWARD PLATE EXCEPT FOR THE
CUTOUT TO FIT THE CHASSIS TUBES.

THE AFT PLATE CAN BE MADE AT THE
SAME TIME AS THE FORWARD PLATE,
THEN TRIMMED AS REQUIRED TO FIT
THE CHASSIS TUBES.
FRONT SHOCK MOUNTS ARE CO-PLANAR. A FLAT PLATE OR RULER EDGE CAN BE PLACED ACROSS BOTH MOUNTS.

DIMENSIONS ARE MEASURED TO CENTRE OF SHOCK ABSORBER MOUNT BALL

FROM BOTTOM OF HOUSING