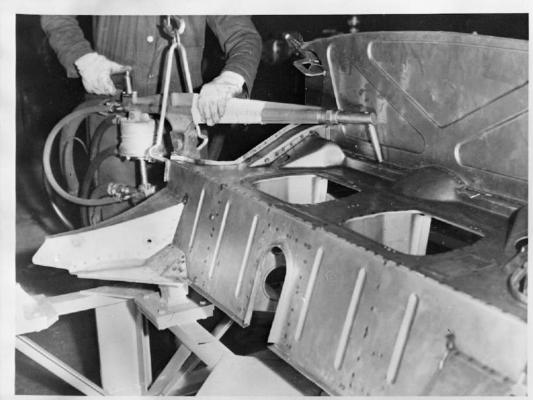


NUFFIELD (BMC) EXPORTS LIMITED

MGB CKD ASSEMBLY MANUAL

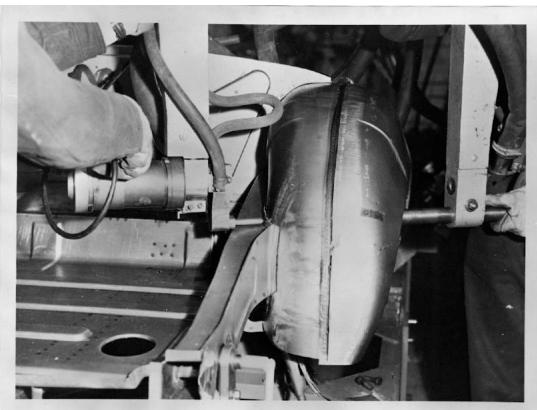
KDM 198 A

Reproduction



No.6. FACING SHEET NO.2. KGB. ADO.23 KDM.198

SHOWE SPOTWELDING OF REAR BULKHEAD PANEL HZA. 167 TO REAR LOOR ASSY. USING GUN KDG. 127. SEQUENCE NO. 5.

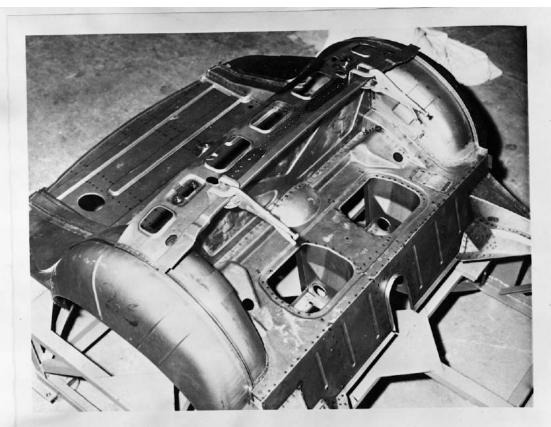


NO. 8 FACING SHEET NO. 2 M.G.B. ADO.23 KDM.198

SHOWS SPOTWELDING OF TOP OF FLOOR ASSY. TO WHEELARCH ASSY.

R. & L.H. SIDES WITH GUN KDG.115

SEQUENCE 7



NO. 10 FACING SHEET NO. 3 M.G.B. ADO.23

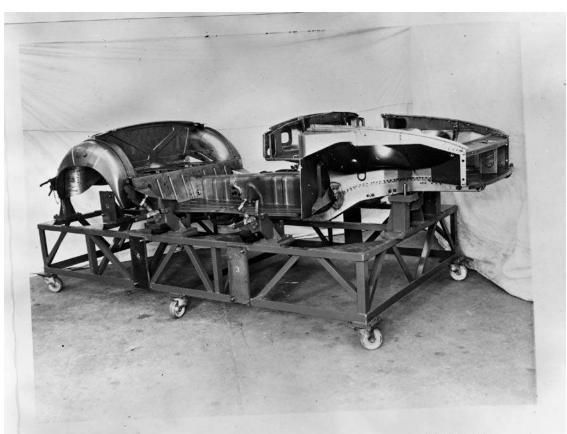
SHOWS REINFORCEMENT - TRUNK OFFENING - FRONT - HZA.463 CLAMPED IN POSITION WITH SPECIAL CLAMP 771 TF



NO. 11 FACING SHEET NO. 4 MGB ADO.23 KDM 198

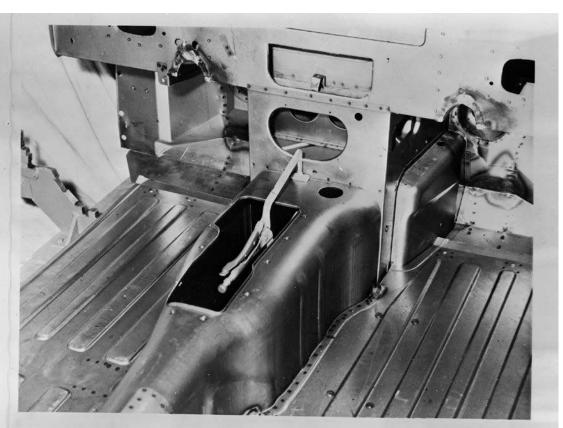
SHOWS FRONT END ASSEMBLY HZA.554 IN JIG IN RELATION TO REAR FLOOR ASSY.

SEQUENCE 16.



NO. 12 FACING SHEET NO. 4 M.G.B. ADO.23

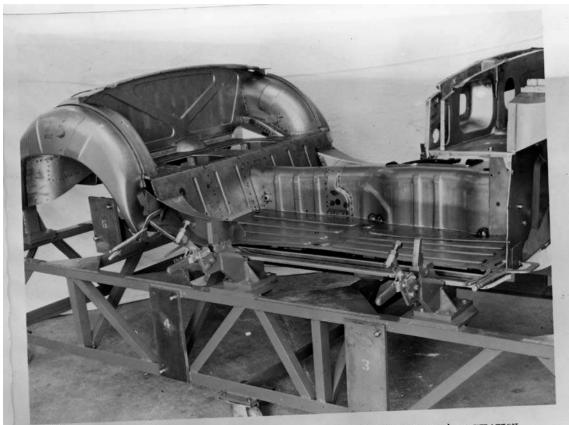
SHOWS PANEL - MAIN FLOOR & GEARBOX COVER ASSY. HZA.558
POSITIONED IN JIG IN RELATION TO FRONT AND REAR FLOOR ASSYS.
SEQUENCE 17



NO. 14
FACING SHEET NO. 4
M.G.B. ADO.23

KDM.198

SHOWS CRAMPING OF GEARBOX TUNNEL TO FRONT END. SEQUENCE 17



NO. 15 FACING SHRET NO. 4 MGB ADO.23. KDM 198

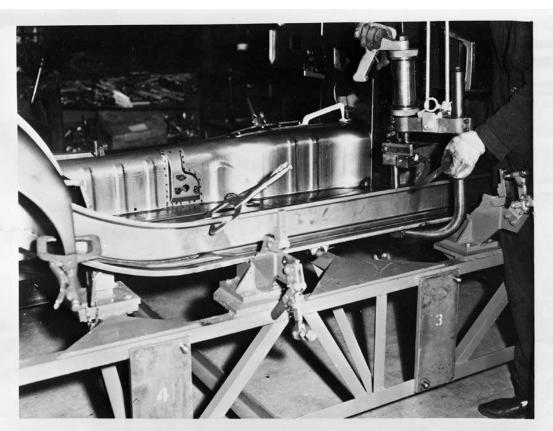
SHOWS HZA.482/3 R & LH SIDEMEMBER - BOTTOM (RH SHOWN) IN RELATION TO MAIN FLOOR - REAR FLOOR & FRONT ENDS.

SEQUENCE 18.



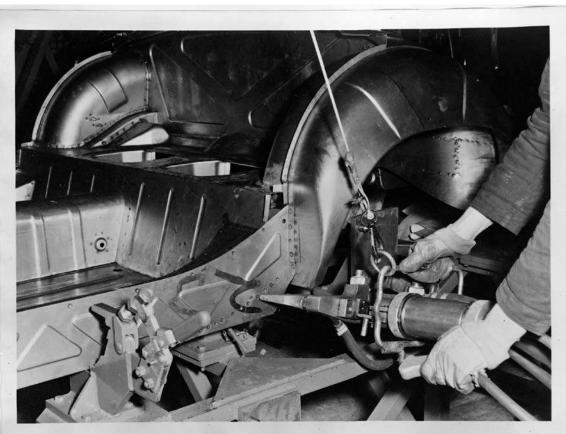
NO. 16 FACING SHENT NO. 4 MGB ADO.23 KDM 198

SHOWS GUN KDG.127 IN USE - SPOTWELDING MAIN FLOOR TO HEFLBOARD ET. SEQUENCE 19.



NO. 18
FACING SHEET NO. 5
M.G.B. ADO.23
KDM.198

FACING SHEET NO. 5 SHOWS HZA.236/7 SIDEMEMBER - INNER - IN POSITION (R.H. SHOWN)
M.G.B. ADO.23 SEQUENCE 23



NO. 21 FACING SHEET NO. 7 M.G.B. ADO.23 KDM.198

SHOWS SPOTWELDING OF SILL CLOSING PANELS AND SILL FILLER PIECES AT REAR WHEELARCHS.

SEQUENCE 28



NO. 23 FACING SHEET NO. 8 M.G.B. ADO.23 KDM.198

SHOWS GUN KDG.127 SPOTWELDING FRONT END OF GEARBOX COVER TO FRONT END. SEQUENCE 31



NO. 24

FACING SHEET NO. 9

M.G.B. ADO.23

KDM.198

SHOWS HZA.556 PANEL - DASH SIDE ASSYS. R/H IN POSITION WITH HZA.430 TUBE STIFFENER.

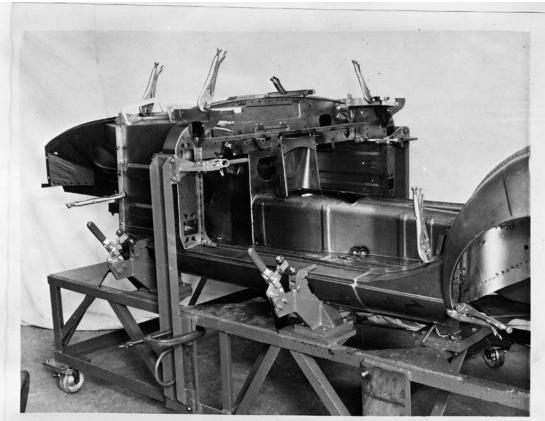
SEQUENCE 33



NO. 26
FACING SHEET NO. 9
M.G.B. ADO.23
KDM.198

SHOWS DASH SIDE ASSYS. WITH LOCATING UNITS IN POSITION ON MAIN JIG.

SEQUENCE 33



NO.30 FACING SHEET NO.10 MGB. ADO.23 KDM.198

Shows HZA.474/5 - STIFFENERS - CORNER - SHROUD ASSY. R & L/H CLAMPED IN POSITION ON OUTER CORNERS OF SHROUD PANEL. SEQUENCE 36



NO.31 FACING SHEET NO.10 MGB. ADO.23 KDM.198

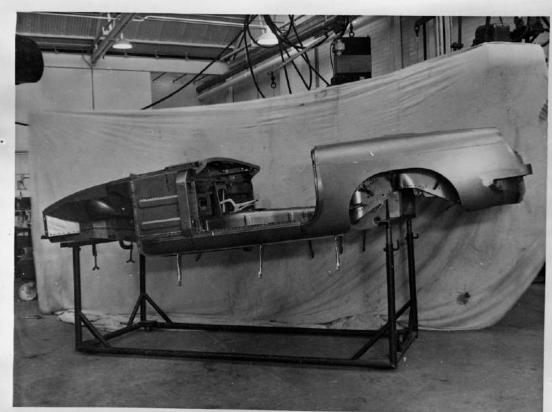
SHOWS KDG.127 SPOTWEIDING DASH SIDE ASSY. TO SILL FLANCE & DASH SEQUENCE 38



NO.33 FACING SHEET NO.12 MGB. ADO.23 KDM.198

SHOWS TONNEAU ASSEMBLY POSITIONED TO ASSEMBLY IN MAIN JIG WITH LOCATING UNITS AT 'B' POST AND CLAMPED WITH SPECIAL CLAMPS TO REINFORCEMENT AND TO BULKHEAD USING STANDARD MOLE CLAMPS.

SEQUENCE 43



NO.35 FACING SHEET 13 MGB. ADO.23 KDM.198

SHOWS BODY SHELL ON PIPE RAIL STAND SEQUENCE. 47



NO. 38
FACING SHEET No. 15
M.G.B. ADO.23
KDM.198

SHOWS SOME BRAZING OR GASWELDING POINTS SEQUENCE 3 - 7 & 8

The part numbers shown may not agree with normal part numbers. These are CKD numbers allocated for CKD purposes by Nuffield (BMC) Exports.

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