

OWEN MACLAREN AND THE MACLAREN B-01 BUGGY

(AN EXAMPLE OF 'TECHNOLOGY TRANSFER' FROM ONE INDUSTRY TO ANOTHER)

By V.Ryan

DESIGNER OF THE FOLDING UNDERCARRIAGE OF THE SPITFIRE



OWEN MACLAREN IS BEST KNOWN FOR HIS INNOVATIVE DESIGN OF A LIGHTWEIGHT FOLDING BABY CARRIER THE B-01.

HIS EARLIER DESIGN WORK FOR THE AERONAUTICAL INDUSTRY, PROVED VITAL FOR THE WAR IN THE AIR, DURING THE SECOND WORLD WAR.



OWEN MACLAREN USED HIS KNOWLEDGE OF FOLDING ALUMINIUM TUBE WHEN DESIGNING THE B-01

VIEWS OF THE MACLAREN B-01 BUGGY



FRONT VIEW

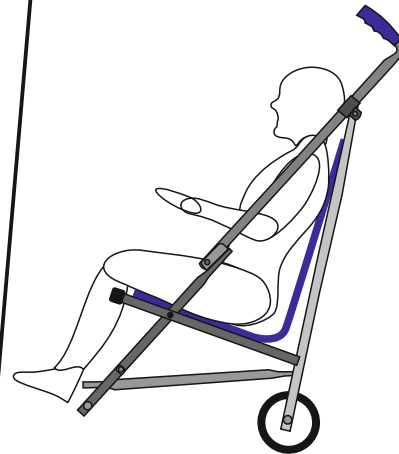


SIDE VIEW

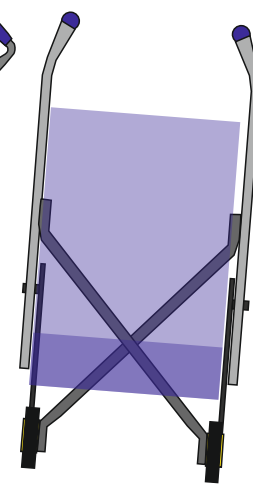


FOLDED BUGGY

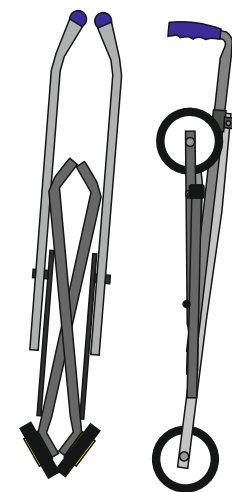
SIMPLIFIED SCHEMATIC DIAGRAMS



SIDE VIEW



FRONT VIEW



FOLDED CHAIR
FRONT AND SIDE VIEWS