



Quick-Change differential assembly drawing no. 2643A.

In March 1955 I produced this drawing which was used to support an article which appeared in a UK motoring magazine. I had kept a dyeline print which in 2011 was now very faded, and needed to be redrawn if it was to see the light of day again. By chance I had an email from Clive Prew of Stromberg Carburetor who had bought an un-machined casing and was looking to see if anybody had any of the original machining drawings. My local Plan Shop produced a scanned copy of my drawing, which I sent to Clive. While the drawing did not offer any dimensions for machining Clive's CAD team improved its readability, recovering a large percentage of the lost detail. Using a full size print I have now enhanced all the detail so that they are more clearly defined.

It is a sad reflection that today very few of the original drawings have been archived and while they are now probably in a very poor condition 2643A will at least be accessible via the internet, or even produced in full size by your local plan shop.

DESCRIPTION		QUICK-CHANGE DIFFERENTIAL ASSEMBLY	
FULL SIZE		B.S. 164 : 1941.	
FRACTIONAL DIMS. ± 1/64" DECIMAL DIMS. ± 0.010"		UNLESS OTHERWISE STATED.	
RE-DRAWN D.R.H.	CHECKED	APPROVED	PART No.
DATE 12/5/12	DATE	DATE	DRG. No.
ALLARD MOTOR CO. LTD., LONDON			2643A.