

Austin Seven Steering Arm

The specification of the new Steering Arms is as follows:

Type:	Steering Arm as fitted to standard cars from 1923 to 1939 (as per original Austin samples). Re-designed to significantly improve in-service life expectancy.
Part Number:	BM 96A (A7 Components Ltd Part No.)
Interchangeability:	Interchangeable with standard original Austin item.
Material:	605M36T (EN16)
Process:	Drop forging; hardened, tempered, descaled, crack-detected (magnetic), powder coated, machined.
Tolerances:	Linear ± 0.1 mm, angular ± 0.25 , shaft $+0.00 -0.25$, on machined areas.
Quality standard	Forging & machining companies quality approved to BS EN ISO 9001:2000. Heat treatment company quality approved to BS EN ISO 9002.
Finish:	Non-machined parts powder-coated. Machined parts coated with corrosion-resistant finish.
Fitting:	Supplied with ½" BSF nut and lock-washer and fitting instructions.
Notes:	These new steering arms are intended for use with any standard Austin Seven. The improvements in design, materials, manufacturing processes and quality should go a long way towards increasing the fatigue life of this component. They are not intended for use on cars with lowered suspension, and should not be bent or otherwise modified. Should the front axle assembly suffer a significant impact, it is recommended that safety-critical parts such as the steering arm should be replaced.

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