

## EASY SOLUTIONS BULLETIN

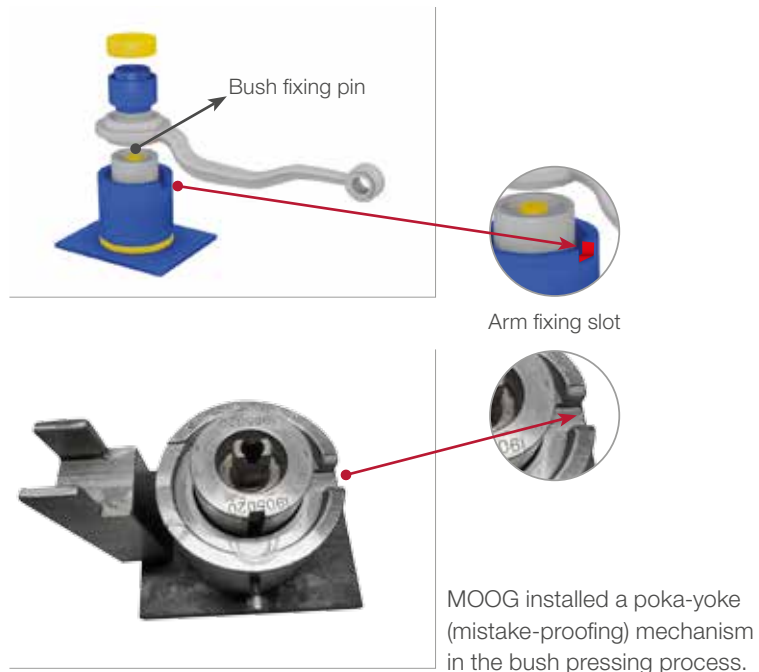


### A new bush pressing process to prevent premature wear

#### MERCEDES CLS, E CLASS, SL

ME-TC-1970 / ME-TC-1971

MAKE	MOOG PART NUMBER	MODEL	Year from → Year to
MERCEDES	ME-TC-1970, ME-TC-1971	CLS (C219) E CLASS (W211, S211) SL (R230)	10/04 → 12/10 03/02 → 07/09 03/03 → 01/12
MOOG PART NUMBER	POSITION	OE PART NUMBERS	
ME-TC-1970	Front LH, Lower	2113301111 2113301511 2113302911 2113304311 2303301711	
ME-TC-1971	Front RH, Lower	2113301211 2113301611 2113303011 2113304411 2303301811	



#### Challenge

Even the **smallest misalignment** of the horizontal bush during installation and manufacturing **can lead to premature wear** of this popular Mercedes track control arm.

#### Easy Solutions

**MOOG installed a poka-yoke (mistake-proofing) mechanism in the bush pressing process.** By aligning the bush fixing pin with a channel in the arm fixing slot ensures the bush can only be installed correctly within the track control arm.