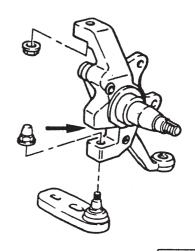
Technical Bulletin	Model 928S	Group 40
Subject: Modified Steering Knuckles and Ball Joint Cap Nuts	Part Identifier 4053/54	Number 83-02

As of VIN...92...DS861614 produced on April 14, 1983, new steering knuckles, Part No. 928.341.057/058.13, have been introduced in production. New lower ball joint cap nuts, Part No. 999.084.058.02, are used with the special steering knuckles.

### **CAUTION**

New style cap nuts **must** be used on lower ball joints in conjunction with new style steering knuckles to ensure proper removal of ball joint from knuckle.

Part numbers are for reference only. Always check with your Parts Department for latest parts information.



40-A015

New style steering knuckles can be identified by additional shoulder (arrow) against which cap nut is unscrewed to force balljoint out of knuckle.

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# Technical Bulletin 928, 928S 40 Subject: Modified Lower Ball Joint Support and Mounting Model 928, 928S 40 Part Identifier 4036 84-01

From September, 1983; VIN 92 ES 860404, lower ball joint support and mounting hardware is changed as follows:

- steel ball joint support instead of aluminum
- shorter studs in mounting brackets
- identical caster/camber adjusting eccentrics

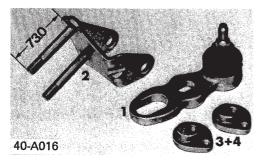


Fig. 1 New version

- 1. ball joint support
- 2. mounting bracket
- 3/4. caster/camber eccentrics

#### Note

Caster/camber holes in ball joint support have been switched. Caster is now adjusted with the inner eccentric and camber with the outer.

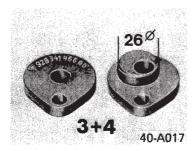


Fig. 2 Caster/camber adjusting eccentrics, new version

 New version eccentrics are identical and are stamped with the new part number

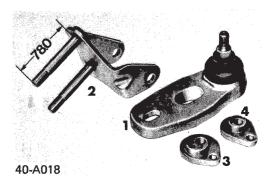


Fig. 3 Previous version

- 1. ball joint support
- 2. mounting bracket
- 3. camber eccentric
- 4. caster eccentric

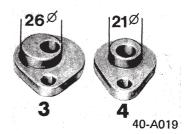


Fig. 4 Caster/camber adjusting eccentrics, previous version

New and old version component pieces may **not** be interchanged.

New version parts may be installed on one or both sides of an earlier vehicle, but initial installation requires use of following parts (see Fig. 1 and 2):

1.	Ball joint support	928.341.049.12
2.	Bracket, left	928.341.091.05
	right	928.341.092.05
3/4.	Camber/caster eccentrics (2)	928.341.466.00

#### Note

Measurements are in millimeters.

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