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TrueCenter™ Pivot Socket Lower Control Arms



Our TrueCenter™ pivot socket lower control arms improve suspension geometry by precisely controlling the balljoint travel arch. A spherical bearing with high-strength polymer races, create a deflection free, low friction pivot point, capable of safely handling caster settings beyond the ability of rubber or polyurethane bushings. The spherical bearing is 80% larger in diameter than our previous rod end and specifically matches the chassis mount eliminating any need for additional spacers. Bearing preload is maintained with a threaded retaining ring and is secured by a locking set screw. A lubrication zerk fitting is easily accessible at the bottom of the housing. The 1-1/4" shank socket housing and 1-1/8 x .156" wall steel tubes meet at a high strength overlapping robotic spray-arc welded joint. Balljoint and mid-plates made from 1/4" steel eliminate deflection at the spindle and anti-roll bar attachment points. Premium quality, screw-in balljoints are used and can be replaced as necessary. Arms are shipped fully assembled and include grade 8 mounting hardware.

Features

- TrueCenter[™] pivot socket maintains accurate balljoint travel arch
- Low friction polymer bearing races provide linear resistance, leaving spring rate unaffected for improved suspension tuning
- High strength arm structure eliminates deflection at balljoint and anti-roll bar mounts
- Direct bolt-on installation to frame and factory or aftermarket strut rod
- Completely serviceable for lubrication and free-play within the pivot assembly

Make	Model	Year	Part Number
Ford	Fairlane	1966-1967	TCP LCA-06 ²
		1968-1971	TCP LCA-06
	Falcon	1960-1965	TCP LCA-04 ¹
		1966-1967	TCP LCA-06 ²
		1968-1970	TCP LCA-06
	Maverick	1970-1977	TCP LCA-06
	Mustang	1964-1966	TCP LCA-04 ¹
		1967	TCP LCA-06 ²
		1968-1973	TCP LCA-06
	Ranchero	1960-1965	TCP LCA-04 ¹
		1966-1967	TCP LCA-06 ²
		1968-1971	TCP LCA-06
	Torino	1968-1971	TCP LCA-06

Make	Model	Year	Part Number
Mercury	Comet	1960-1965	TCP LCA-04 ¹
		1966-1967	TCP LCA-06 ²
		1971-1977	TCP LCA-06
	Cougar	1967	TCP LCA-06 ²
		1968-1973	TCP LCA-06
	Cyclone	1964-1965	TCP LCA-04
		1966-1967	TCP LCA-06 ²
		1968-1971	TCP LCA-06
	Montego	1968-1971	TCP LCA-06

- 1 Must upgrade to V8 spindle
- 2 Installation requires TCP STRD-07-SVH strut rod. Does not fit with OEM strut rod.

Lower Control Arm Accessories

Heavy-Duty Screw-In Balljoints

Sold in pairs, these premium screw-in balljoints include rubber dust boots, zerk fittings, and stud hardware.



Balljoint Wrench

Our zinc-plate, laser-cut steel balljoint wrench takes the hassle out of dealing with uncommon OEM drive feature of screw-in balljoints.



Part Number	Description		
6104	Replacement screw-in balljoints with boots and hardware (pair)		
6711	Screw-in balljoint wrench, zinc plated steel		

All prices subject to change. Current pricing available at www.cachassisworks.com.



Order: 800-722-2269 Tech: 916-388-0288 Fax: 916-388-0295

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