

Fig. 4-38



2. Remove the self-tapping screws securing the steering beam to the frame rail.
3. Remove the cap screws and lock nuts securing the steering arms to the drag link. Account for washers.
4. Loosen the jam nut securing each ball joint to the tie rod, then remove the ball joints from the tie rod. Slide the rod from the steering beam. Remove the jam nuts from the ball joints.

CLEANING AND INSPECTING

NOTE: Whenever a part is worn excessively, cracked, or damaged in any way, replacement is necessary.

1. Inspect the ball joints and tie rods for damaged threads or wear.
2. Inspect the ball joints and tie rods for cracks or unusual bends.
3. Wash the ball joints in parts-cleaning solvent. Dry with compressed air. Inspect the ball joint grease ports for wear. Apply a low-temperature grease to the ball joints.

WARNING

Always wear safety glasses when using compressed air.

ASSEMBLING AND INSTALLING

1. Slide the tie rod through the steering beam; then insert the jam nuts on the ball joints and thread the ball joints onto the tie rod.

NOTE: Each jam nut and ball joint is either a right-hand or left-hand thread; therefore, each can only be installed on one end of the tie rod. The right-hand thread is the inside ball joint and jam nut.

2. Secure the tie rod to the ball joints on the forked end of the drag link with a cap screw, washers, and lock nut. Tighten to 2.8 kg-m (20 ft-lb).

3. Secure the steering arms to the drag link with cap screws, lock nuts, and washers. Tighten to 4.2 kg-m (30 ft-lb).
4. Position an O-ring and washer on each ball joint assembly (threads coated with grease Lubriplate #609). Install the ball joints on top of the spindles (for the 700-L670/700 or EP5000 or EP7) or on the bottom side of the spindles (for the 600 or EP7 LE). Then secure to the spindles with lock nuts. Tighten to 1.3 kg-m (10 ft-lb).

NOTE: On the 600 or EP5000 or EP6000 or EP7, the ball joints must be installed on top of the spindle arms.

Fig. 4-39



NOTE: On the 600 or EP7 LE, the ball joint must be installed on the bottom side of the spindle arm.

Fig. 4-40



5. Place the steering knuckle into position and secure with self-tapping screws.
6. Adjust the alignment (see 5B Alignment in this section).
7. Apply blue Loctite #502 to the jam nut threaded into and against the jam nut against the tie rod to 1.7-2.7 kg-m (12-20 ft-lb).

6

WARNING

Resisting to lock the jam nuts against the tie rod may cause loss of drivability control and possible personal injury.

Spindle (600 or EP/580 or EPV 600 or EP)

REMOVING

1. Position the front of the automobile up on a safety stand.
2. Remove the tie rod tie in this section.
3. Remove the lock nut and cap screw securing the shock absorber to the spindle. Account for all mounting hardware.

Fig. 4-41



4. Remove the lock nut securing the tie-rod ball joint to the spindle (account for the washer and the O-ring); then remove the ball joint from the spindle.

Fig. 4-42



5. Remove the two cap screws and lock nuts securing the spindle to the suspension arms. Account for all mounting hardware.

Fig. 4-43



Fig. 4-44



6. Inspect the inner ball joint in place. If damage, wear, or unusual bends are noted, insert the jam nut; then remove the ball joint from the tie rod.

INSPECTING

NOTE: Whenever a part is worn excessively, cracked, or damaged in any way, replacement is necessary.

1. Inspect the spindle for excessive wear, cracks, bends, or irregularities.
2. Inspect all welds for cracking.
3. Inspect the suspension arm bushings and pins area for wear.
4. Secure the spindle in a vise. Rotate the spindle clockwise and counterclockwise. The movement should be smooth and free. If the spindle movement is rough or binding, grease the spindle with a good low-temperature grease. Remove the spindle. If the movement continues rough, replace the spindle.

NOTE: When greasing the spindle, use enough grease so that it can be seen coming out at both the top and bottom of the spindle.

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Penton Staff



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Cars & Parts ,1995 Road and Track ,1984 **Autocar & Motor** ,1988-11 The Autocar ,1986 **Adweek Major Media Directory** ,1997 Arctic Cat Snowmobile 90-98 Penton Staff,2000-05-24 Arctic Cat Cougar El Tigre EXT EFI EXT 550 EXT 580 EXT 600 Pantera Panther Powder Special Prowler 440 ZL 500 ZR 580 and ZR 600 models manual **1985 Jag, Panther and Pantera Service Manual** Arctco, Inc,1984 **1986 Arctic Cat AFS Models Service Manual** Arctco, Inc,1985 *Star Cars* ,1931 Terraplane Special Owner's Manual, 1935 Hudson Motor Car Company,1934 **Owner's Instruction Manual** Plymouth Motor Corporation,1933 **Rondo Loading...** ,2007 Owner's Manual-8 Copy Pre-Pack Linda Ford,1994-12-01 Bultaco Compañía Española de Motores Oficina Técnica,1968 Owner's Manual for Model XL 1900 Smith-Corona Corporation,1992 *Cortina Registered Owner's Manual* ,1968 **Bultaco** Compañía Española de Motores,1967 **Sherpa S. 100 C.c** Compañía Española de Motores Oficina Técnica (Barcelona),1970 The GT 1600 owner's manual ,1989 **Bultaco Owner's Manual** Compania Espanola de Motores, S. A. (Cemoto).,1967

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