



XK8

DATE 2/98  
Amended 4/98

204-06

SERVICE

## TECHNICAL BULLETIN

### Chrome Wheels – Change Of Specification – Service Action S817

MODEL 1997 MY  
XK8 Range

VIN 001001-011983

Remove and destroy Bulletin 204-06, dated 2/98.  
Replace with this Bulletin.  
Revisions are marked with a bar and in **bold text**.

#### Issue

Some 1997 MY XK8 vehicles, within the above VIN range, that are equipped with 17 inch chrome plated wheels (both original equipment and accessory) may experience corrosion of the chrome plating. If the plating corrodes where the bead of the tire seats, it could allow the slow escape of air, leading to deflation of the tire.

From VIN 011984 on, chrome plated wheels of the revised specification were installed in production, which do not exhibit this concern. These wheels may be recognized, once the tire has been removed, by grey paint instead of chrome plating, across the inside of the rim.

Vehicles equipped with accessory chrome wheels are also affected by this Service Action, if the accessory wheels are chrome plated, rather than painted grey, across the inside of the rim.

#### Action

Contact the customer and arrange for the replacement at the earliest opportunity of all chrome plated road wheels on all XK8 Models.

#### ACCESSORY OR REPLACEMENT WHEELS:

All Part No. MJA 6116BB accessory/replacement wheels shipped to dealers prior to 30th April 1997 are of incorrect specification, and require replacement under this Service Action.

## WORKSHOP PROCEDURE

1. Position the vehicle on a lift. Loosen the wheel nuts.
2. Remove the full size spare wheel from the luggage compartment.
3. Partly raise the vehicle. Check the tire pressures, to determine whether the owner is using 'Comfort' or 'Normal' pressure settings. (See step 7 below).
4. Remove the wheel nuts. Remove the four road wheels from the vehicle. Label each tire (Left Front, Right Rear, etc) before removal of the wheel, so that each tire can be reinstalled in its original location on the vehicle.
5. Deflate and remove the 5 tires affected.

**Note: All displaced wheels must be returned to Jaguar Cars through normal parts return channels.**

6. Use particular care regarding the direction of installation of 'Assimetrico' tires. Install the tires on the replacement wheels so the words 'Externo - Aussen - Exterieur - Outer' molded on the **outer** face of each tire correspond to the **outer** face of the wheel. Ensure that no cosmetic damage is caused to the replacement wheels as the tires are installed.
7. Adjust the tires to the recommended pressures:

	<b>Comfort Settings</b>	<b>Normal Settings</b>
<b>Front Tires</b>	1.7 bar 26 psi	2.2 bar 32 psi
<b>Rear Tires</b>	1.9 bar 28 psi	2.3 bar 34 psi
<b>Spare Tire</b>	-	2.3 bar 34 psi

8. Balance each wheel, **using only self-adhesive balance weights**,
9. Reinstall the wheel and tire assemblies, ensuring that the tires are returned to their original locations on the vehicle, as marked during removal. Install the retaining nuts finger tight.
10. Lower the lift.
11. Using a torque wrench, fully tighten the wheel retaining nuts:  
Torque Wrench Setting:                      102 Nm.                      (75 lb ft).
12. Where applicable, replace and secure the spare wheel in its location in the luggage compartment.

**Parts Information:**

<u>DESCRIPTION</u>	<u>PART NO.</u>	<u>QTY/VEH</u>
Road wheel, 17 inch, chrome plated, complete with tire valve	MJA 6116BB	5
Tire valve assembly for above	CCC 7042/1	As required
Self adhesive balance weight - strip, 5 g	MMB 6134AA/1	As required
Self adhesive balance weight - strip, 10 g	MMB 6134AA/2	As required
Self adhesive balance weight - strip, 15 g	MMB 6134AA/3	As required
Self adhesive balance weight - strip, 20 g	MMB 6134AA/4	As required
Self adhesive balance weight - strip, 25 g	MMB 6134AA/5	As required
Self adhesive balance weight - strip, 30 g	MMB 6134AA/6	As required
Self adhesive balance weight - strip, 35 g	MMB 6134AA/7	As required
Self adhesive balance weight - strip, 40 g	MMB 6134AA/8	As required
Self adhesive balance weight - strip, 45 g	MMB 6134AA/9	As required
Self adhesive balance weight - strip, 50 g	MMB 6134AA/10	As required
Self adhesive balance weight - strip, 55 g	MMB 6134AA/11	As required
Self adhesive balance weight - strip, 60 g	MMB 6134AA/12	As required

**Warranty Information:**

<u>FAULT CODE</u>	<u>R.O. NUMBER</u>	<u>DESCRIPTION</u>	<u>TIME ALLOWANCE</u>
S817	74.91.03	Replace five (5) chrome plated road wheels (includes spare wheel), replace tire valve(s) as required, balance road wheels with weight strip(s) as required	1.80 hrs.

**Note: All displaced wheels must be returned to Jaguar Cars through normal parts return channels.**

VEHICLES WITH FACTORY-EQUIPPED CHROME WHEELS

<u>Model Code</u>	<u>VIN</u>	<u>Dealer #</u>	<u>Selling Dealer Name</u>
2830	006732	0147	Troncalli Jaguar
2830	006846	0147	Troncalli Jaguar
2830	008594	0147	Troncalli Jaguar
2830	008861	0147	Troncalli Jaguar
2830	009125	0147	Troncalli Jaguar
2830	010588	0147	Troncalli Jaguar

Model Code	VIN	Dealer #	Selling Dealer Name
2830	008556	0222	Lee Imported Cars
2830	008808	0517	British Motor Car Distributors
2840	009563	0517	British Motor Car Distributors
2830	011752	0517	British Motor Car Distributors
2830	008653	0518	San Jose British Motors
2830	006428	0580	Bauer Jaguar
2830	006562	0580	Bauer Jaguar
2830	006383	0598	Hornburg Jaguar
2830	006911	0598	Hornburg Jaguar (Santa Monica)
2830	007174	0598	Hornburg Jaguar (Santa Monica)
2830	009691	0598	Hornburg Jaguar (Santa Monica)
2830	010040	0598	Hornburg Jaguar (Santa Monica)
2830	001778	0609	Hempstead Auto
2830	008471	0609	Hempstead Auto
2830	010944	0660	Bill Rapp Jaguar
2830	009150	0696	Alpine Motors
2830	011468	0734	Thoroughbred Motorcars
2830	007057	1049	Matheny Imports
2830	008389	1049	Matheny Imports
2830	008723	1060	Collier Jaguar
2830	011460	1060	Collier Jaguar
2830	008481	1417	Westlake Import Motors
2830	009105	1427	Imperial Motors
2830	011478	1604	Dave Ostrem Imports
2830	008386	2103	Manhattan Jaguar of Rockville
2830	010058	2103	Manhattan Jaguar of Rockville
2830	006726	3148	Main Auto Sales
2830	006856	3148	Main Auto Sales
2830	008048	3148	Main Auto Sales
2830	011041	3148	Main Auto Sales
2840	010341	3201	Melloy Jaguar
2830	008953	5416	Monte Shelton Motor Co.
2830	010105	5416	Monte Shelton Motor Co.
2830	008488	5440	British Auto Services
2830	006535	5454	Checkered Flag Jaguar
2830	008758	5455	AC Imports
2830	010252	5455	AC Imports
2830	006957	5460	Southland Jaguar
2830	008907	5487	Wilde Jaguar
2830	007915	5490	Rosenthal Jaguar
2830	011899	5490	Rosenthal Jaguar
2830	006706	5498	Woburn Foreign Motors
2830	009655	5498	Woburn Foreign Motors
2830	006872	5537	Rusnak Pasadena
2830	008811	5537	Rusnak Pasadena
2830	008930	5537	Rusnak Pasadena
2830	010314	5559	Tom Payette Jaguar
2830	006652	5573	Moore Jaguar
2830	008424	5573	Moore Jaguar
2830	010889	5573	Moore Jaguar
2830	006659	5581	Palm Beach Motor Cars
2830	006939	5581	Palm Beach Motor Cars

Model Code	VIN	Dealer #	Selling Dealer Name
2830	011323	5585	Harper Jaguar
2830	007827	5603	Jaguar of Darien
2830	010294	5603	Jaguar of Darien
2840	008685	5614	Hampton Automotive
2830	009005	5614	Hampton Automotive
2830	008942	5618	Hennessy Jaguar
2830	009640	5618	Hennessy Jaguar
2830	008529	5625	Scott Jaguar
2830	011565	5625	Scott Jaguar
2840	009284	5627	Bob Williams Jaguar
2830	008554	5631	Tom Wood Jaguar
2830	009990	5632	Sacramento Jaguar
2830	006540	5634	Chaisson Motor Cars
2830	006866	5634	Chaisson Motor Cars
2830	006631	5636	Monterey Jaguar
2840	008057	5636	Monterey Jaguar
2830	006580	5640	Scottsdale Jaguar
2830	008778	5640	Scottsdale Jaguar
2830	008887	5640	Scottsdale Jaguar
2830	011626	5640	Scottsdale Jaguar
2830	007928	5641	Warren Henry Jaguar
2830	011253	5641	Warren Henry Jaguar
2830	010043	5643	Brad Benson Jaguar
2830	010095	5648	Sovereign Jaguar
2830	009948	5650	De Nooyer Jaguar
2830	011869	5650	De Nooyer Jaguar
2830	006499	5652	Dominion Jaguar
2830	009095	5659	Aristocrat Motor Co.
2830	011051	5662	Leith Jaguar
2830	008544	5664	Chesapeake Cadillac Jaguar
2830	006575	5668	Jaguar of Thousand Oaks
2830	008809	5668	Jaguar of Thousand Oaks
2830	006604	5670	White Plains Jaguar
2830	006712	5670	White Plains Jaguar
2830	006754	5670	White Plains Jaguar
2830	007019	5671	Ken Garff Jaguar
2830	011157	5672	Autobahn Europlaza
2830	010262	5675	Jaguar of Cleveland
2830	008070	5679	Shelton Jaguar
2830	009007	5679	Shelton Jaguar
2830	009022	5679	Shelton Jaguar
2830	010317	5679	Shelton Jaguar
2840	008220	5680	Charles Maund Imports
2830	006605	5681	Overseas Motors
2830	006924	5681	Overseas Motors
2830	008739	5681	Overseas Motors
2830	008031	5684	Bergen Jaguar
2830	008751	5684	Bergen Jaguar
2830	009666	5684	Bergen Jaguar
2830	010225	5684	Bergen Jaguar
2830	011905	5684	Bergen Jaguar
2830	006515	5685	Fred Jones Jaguar

Model Code	VIN	Dealer #	Selling Dealer Name
2830	006742	5685	Fred Jones Jaguar
2830	006647	5686	Jaguar of Troy
2830	006736	5686	Jaguar of Troy
2830	006423	5687	Peyton Cramer Jaguar
2830	009093	5687	Peyton Cramer Jaguar
2840	008660	5691	Jaguar of Sarasota
2830	008539	5697	Crown Jaguar
2830	009077	5699	Palmetto Jaguar
2830	006636	5701	Jaguar of Amherst
2830	008761	5702	Heritage Jaguar
2830	010066	5702	Heritage Jaguar
2830	009683	5703	Galpin Jaguar
2840	008335	5704	Jaguar of Puerto Rico
2840	008725	5704	Jaguar of Puerto Rico
2830	006627	5708	The Collection
2830	006916	5708	The Collection
2830	007973	5708	The Collection
2830	009187	5708	The Collection
2830	008075	5709	Ray Catena Jaguar
2830	008593	5709	Ray Catena Jaguar
2840	008899	5709	Ray Catena Jaguar
2830	006612	5711	East-Hollman Jaguar
2830	006637	5711	East-Hollman Jaguar
2830	006936	5716	Jaguar of Marin
2830	006614	5717	Putnam Jaguar
2830	006862	5717	Putnam Jaguar
2830	006534	5718	Cush Jaguar
2830	006964	5718	Cush Jaguar
2830	006967	5718	Cush Jaguar
2830	006624	5721	Desert European Motor Cars
2830	006769	5721	Desert European Motor Cars
2830	006789	5721	Desert European Motor Cars
2830	006804	5721	Desert European Motor Cars
2840	008195	5723	Momentum Jaguar
2830	009092	5723	Momentum Jaguar
2840	009887	5905	Ford WHQ - Attn: Garage
2830	010747	5905	Ford WHQ - Attn: Garage
2830	010796	5905	Ford WHQ - Attn: Garage
2830	011122	5905	Ford WHQ - Attn: Garage
2830	011640	5905	Ford WHQ - Attn: Garage
2830	011680	5905	Ford WHQ - Attn: Garage
2830	011717	5905	Ford WHQ - Attn: Garage
2830	011340	5916	Ford Motor Co. - Body & Assembly
2830	011455	5916	Ford Motor Co. - Body & Assembly
2830	009015	5917	Engineering Vehicle Services Center
2830	009865	5917	Engineering Vehicle Services Center
2830	009908	5917	Engineering Vehicle Services Center
2830	010435	5917	Engineering Vehicle Services Center
2830	011867	5917	Engineering Vehicle Services Center
2830	009871	5928	Ford Motor Co. - Eastern Zone
2830	009883	5928	Ford Motor Co. - Eastern Zone
2830	010255	5928	Ford Motor Co. - Eastern Zone

<b>Model Code</b>	<b>VIN</b>	<b>Dealer #</b>	<b>Selling Dealer Name</b>
2830	010529	5928	Ford Motor Co. - Eastern Zone
2830	011595	5928	Ford Motor Co. - Eastern Zone
2830	011854	5928	Ford Motor Co. - Eastern Zone
2830	011400	5936	Ford Motor Co. - Western Zone
2830	011581	5936	Ford Motor Co. - Western Zone
2830	011588	5936	Ford Motor Co. - Western Zone
2830	011724	5936	Ford Motor Co. - Western Zone
2830	011852	5936	Ford Motor Co. - Western Zone
2840	001097	9762	Jaguar Cars (Mahwah)
2840	008605	9762	Jaguar Cars (Mahwah)
2830	009833	9762	Jaguar Cars (Mahwah)

### VEHICLES WITH ACCESSORY CHROME WHEELS

<b>Model Code</b>	<b>VIN</b>	<b>Dealer #</b>	<b>Selling Dealer Name</b>
2830	011521	2103	Manhattan Jaguar of Rockville
2830	009492	5544	Cherry Hill Classic Cars
2830	001976	5631	Tom Wood Jaguar
2830	012360	5670	White Plains Jaguar
2840	005914	5694	Jaguar of El Paso

### CLAIM SUBMISSION PROCEDURE:

Warranty summary codes have been assigned to this service action in order to simplify claim submission. The dealership will be reimbursed the parts and labor time allowance as indicated.

### DCS DEALERS

Submit claims using the appropriate summary code for the vehicle model and work performed. Follow standard campaign submission procedures.

### NON-DCS DEALERS

Submit claims on the Recall Campaign Summary form W-25. Enter the appropriate summary code for the vehicle model and work performed in the Repair Code column. Do not use the W-1 warranty claim form.