

1990 Jaguar XJ6

Maintenance

Severe Maintenance Details

45,000 Miles (72,000 Kilometers) : All Applicable Models

PERFORMED	OPERATION	COMPONENT
<input type="checkbox"/>	ADJUST	HANDBRAKE
<input type="checkbox"/>	ADJUST	WHEEL BEARINGS
Front		
<input type="checkbox"/>	CLEAN	AIR CLEANER/ELEMENT
<input type="checkbox"/>	CLEAN	ANTENNA MAST
<input type="checkbox"/>	CLEAN	WINDSHIELD WIPER BLADE INSERTS
<input type="checkbox"/>	INSPECT	A/C & HEATING SYSTEMS
<input type="checkbox"/>	INSPECT	ABS WARNING SYSTEM
<input type="checkbox"/>	INSPECT	AUDIBLE WARNINGS
<input type="checkbox"/>	INSPECT	AUTOMATIC TRANSMISSION
<input type="checkbox"/>	INSPECT	AUTOMATIC TRANSMISSION FLUID
<input type="checkbox"/>	INSPECT	AXLE LUBRICANT
Rear		
<input type="checkbox"/>	INSPECT	BATTERY
<input type="checkbox"/>	INSPECT	BRAKE FLUID LEVEL
<input type="checkbox"/>	INSPECT	BRAKE PADS
<input type="checkbox"/>	INSPECT	COOLING SYSTEM
<input type="checkbox"/>	INSPECT	COOLING SYSTEM HOSES & CLAMPS
<input type="checkbox"/>	INSPECT	CRUISE CONTROL SYSTEM
<input type="checkbox"/>	INSPECT	ENGINE
<input type="checkbox"/>	INSPECT	EXHAUST SYSTEM
<input type="checkbox"/>	INSPECT	FUEL HOSES
<input type="checkbox"/>	INSPECT	FUEL SYSTEM
<input type="checkbox"/>	INSPECT	HEADLIGHTS
<input type="checkbox"/>	INSPECT	HORN OPERATION
<input type="checkbox"/>	INSPECT	HYDRAULIC SYSTEMS
Check for chafing or corrosion.		
<input type="checkbox"/>	INSPECT	INERTIA SWITCH OPERATION
<input type="checkbox"/>	INSPECT	LIGHTS & CONTROLS
<input type="checkbox"/>	INSPECT	POWER STEERING FLUID
<input type="checkbox"/>	INSPECT	POWER STEERING SYSTEM
<input type="checkbox"/>	INSPECT	REVERSE GEAR GEAR INHIBIT SWITCH
<input type="checkbox"/>	INSPECT	SEAT BELTS
<input type="checkbox"/>	INSPECT	SHOCK ABSORBERS
<input type="checkbox"/>	INSPECT	STEERING SYSTEM

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<input type="checkbox"/>		
Check condition of steering unit joint covers.		
<input type="checkbox"/>	INSPECT	TIRE PRESSURE
<input type="checkbox"/>	INSPECT	TIRES
Check tires for correct size and type. Check tire tread depth and for uneven or excessive wear.		
<input type="checkbox"/>	INSPECT	UNDERBODY CONTACT POINTS & LINKAGE
Check condition of underbody anti-corrosion protection.		
<input type="checkbox"/>	INSPECT	WHEEL LUG NUTS
<input type="checkbox"/>	INSPECT	WINDSHIELD WIPER & WASHER SYSTEMS
<input type="checkbox"/>	LUBRICATE	DOOR HINGES & LOCKS
<input type="checkbox"/>	LUBRICATE	DRIVESHAFT/PROPELLER SHAFT U JOINTS
<input type="checkbox"/>	REPLACE	ENGINE OIL
<input type="checkbox"/>	REPLACE	ENGINE OIL FILTER
<input type="checkbox"/>	ROAD TEST	VEHICLE

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Fluids

FLUID CAPACITIES

Air Cond Refrigerant

Application	Volume
All Applicable Models	2.50 LBS. (1.1KG)
R-12	

Automatic Transmission Fluid

Application	Volume
4.0L Eng	4.50 QTS. (4.3L)
Automatic Transmission Fluid DEXRON IID or MERCON	

Brake Fluid

Application	Volume
All Applicable Models	Top-Off As Required
JAGUAR ITT Super DOT 4 Brake Fluid	
Fill to "max" line on the reservoir.	

Differential Fluid

Application	Volume
4.0L Eng	2.20 QTS. (2.1L)
Powr-Lok, API - GL-5, SAE 90W	

Engine Coolant

Application	Volume
4.0L Eng - With Rear Heater	9.70 QTS. (9.2L)
JAGUAR Antifreeze and Summer Coolant	
If not available, use phosphate-free antifreeze conforming to Specification: BS 6580. (Plain water must not be used).	
4.0L Eng	9.70 QTS. (9.2L)
JAGUAR Antifreeze and Summer Coolant	
If not available, use phosphate-free antifreeze conforming to Specification: BS 6580. (Plain water must not be used).	

Engine Oil

Application	Volume
4.0L Eng - Without Filter	7.90 QTS. (7.5L)
SAE 5W-20/30/40 (Below 14Deg.F), 10W-30/40/50 (-4Deg.F to 110Deg.F), 15W-40/50, 20W-40/50 (14Deg.F and Above)	
4.0L Eng	8.50 QTS. (8.0L)
SAE 5W-20/30/40 (Below 14Deg.F), 10W-30/40/50 (-4Deg.F to 110Deg.F), 15W-40/50, 20W-40/50 (14Deg.F and Above)	

Fuel Tank

Application	Volume
4.0L Eng	22.80 GALS. (86.3L)

Windshield Washer Fluid

Application	Volume
4.0L Eng	3.70 QTS. (3.5L)
