



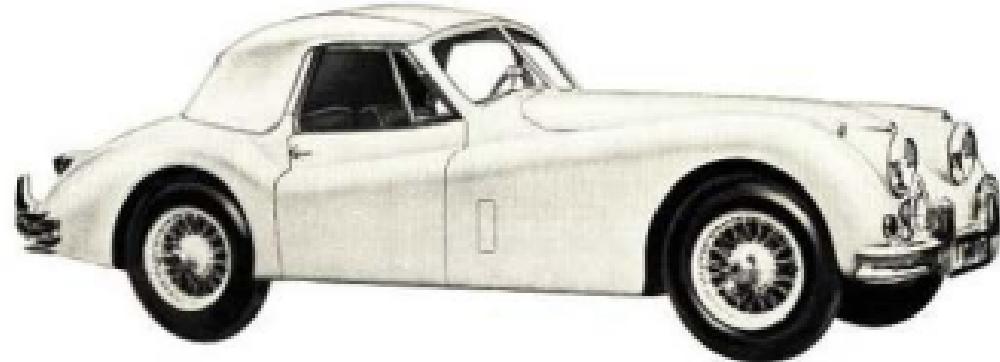


Two individually adjustable front seats with seating accommodations in rear for one adult or two children—all seats of British glove leather. Front end of trunk hinges down to increase storage space for golf clubs, etc. Instrument panel and all interior trim finished in hand-rubbed walnut. Wind-up windows. Interior heater incorporating windshield defroster.

★★★  
2+2 seater Hard Top Coupe

★★★  
Convertible

Two individually adjustable front seats with two seats behind, suitable for small children—all seats of British glove leather. Front end of trunk hinges down to increase storage for golf clubs, etc. Instrument panel and all interior trim finished in hand-rubbed walnut. Wind-up windows. Interior heater incorporating windshield defroster. The top is covered with melton and has a fully lined interior which completely conceals the luggage.



# *The finest car of its class in the world*

The Jaguar XK-140 is a direct descendant of the world-famous XK-120 and is now, more than ever, the yardstick by which the sports cars of the world are measured.

For luxurious appointments, comfort, brilliant performance, for sheer driving delight, the XK-140 is incomparable. It will be the car you'll be eager to drive by it a trip for groceries or a long jaunt over the highways.

Though the XK-140 engine is fierce and powerful when you want it so, the Jaguar's gentle tractability in traffic makes it a pleasure to drive under all conditions. Combine this with the car's superbly balanced suspension and light, precise rack and pinion steering . . . you'll find that driving becomes one of the greatest pleasures you've ever known.

The XK-140 is made in three body styles: the Sports Roadster (illustrated on the cover), the Convertible and the Hard Top Coupe. Overdrive is an optional extra on all three.

Modified cars are available at slight additional cost. This includes the "C" type cylinder head, raising the horse power from 180 to 220, special crankshaft clamps, wire wheels, dual exhausts and fog lamps. Borg-Warner automatic transmission is available on the Coupe and Convertible.

## ★★★ Roadster

Seated seats; individually adjustable for reach and upholstered in leather. The top is made of cloth material with removable rear light—when folded, it is completely concealed behind seats. Detachable sidecovers stored in a bag in the hood compartment. Interior features incorporating windshield defroster. Front end of both fenders down to incense storage for golf clubs, etc. Capacious pockets in doors.



## The World-famous 3½ litre JAGUAR XK engine

This is the same phenomenal engine that has sped Jaguar cars to countless victories in major competition on European and U. S. circuits. Its double overhead camshaft design is the most modern in the world and is capable of powering the XK-140 to speeds near 140 mph. with ease. Yet, its extreme flexibility makes it docile and smooth in stop-and-go city traffic. The XK engine is built for great reliability and long life.

# Specifications

## ENGINE

Six cylinder 3½ litre Jaguar engine. 80 mm. bore x 100 mm. stroke, 3442 c.c. Compression ratio 8.1:1. 70° twin overhead high lift camshafts driven by a two-stage duplex roller chain. High grade chrome iron cylinder block. Cooling by pump and fan with hy-pass thermostatic control. Cylinder head of high tensile aluminium alloy with hemispherical combustion chambers. Aluminium alloy piston, steel connecting rods. Forced lubrication throughout by submerged pump with full flow filter. Twin S. U. horizontal carburetors with electrically controlled automatic choke. 2½" diameter counterweighted crankshaft carried in seven large steel backed precision bearings.

## FRAME

Straight plate steel box section frame of immense strength, torsional rigidity assured by large box section cross members.

## TRANSMISSION

Four-speed single helical synchromesh gearbox. Ground teeth gears running on needle bearings. Synchromesh on 2nd, 3rd and top. Hydraulically controlled overdrive unit with manual control switch mounted on the dashboard (Overdrive models only).

Gear ratios: top, 3.84; 3rd, 4.84; 2nd, 7.01; 1st and reverse, 11.99. Overdrive, 1.16; top, 4.89; 3rd, 5.89; 2nd, 8.11; 1st and reverse, 16.34. Borg-Warner automatic transmission available on Coupes and Convertibles.

## SUSPENSION

Independent front suspension incorporating transverse wishbones and long torsion bars with telescopic shock absorbers. Rear suspension by large silicon manganese steel half elliptic springs controlled by telescopic shock absorbers.

## BRAKES

Lockheed hydraulic with two leading shoe self-adjusting front brakes and 12" diameter drums. Friction lining area 189 sq. ins. Central handbrake operating on rear wheels only.

## STEERING

Rack and pinion steering, rubber mounted on the chassis. 17" diameter steering wheel adjustable for reach.

## WHEELS AND TIRES

### FUEL SUPPLY

Pressed steel bolt on disc wheels or centre lock wire wheels with Dunlop 600 x 16" Road Speed Tires.

By large capacity S. U. electric pump from a 16½ gallon tank. Gasoline level warning light.

## ELECTRICAL EQUIPMENT

Lucas 12 volt 64 amp./hour capacity battery (open 2-seater and Drophead Coupe). Twin 6 volt batteries giving 12 volt 64 amp./hour capacity (Fixed Head Coupe). Constant voltage controlled ventilated dynamo. 10 hour discharge. Flush fitting headlamps and wing lamps, integral stop/tail lamps with built-in reflectors. Reverse light. Flashing direction indicators operated by time switch on instrument panel. Panel lights. Interior lights (Hard Top and Convertible Coupes). Twin bladeless-note horns. Twin-blade, two-speed windshield wipers. Cigar lighter. Starter motor. Vacuum and centrifugal automatic ignition advance. Oil coil ignition.

## INSTRUMENTS

6" diameter 140 m.p.h. speedometer, 8" diameter revolution counter, ammeter, oil pressure gauge, water thermometer gauge, gasoline gauge with warning light, electric clock.

The spare wheel is carried beneath the trunk floor in a separate compartment and is readily accessible. The tools, jack and wheel brace are housed in the spare wheel compartment.

Ample luggage accommodation is provided in a large rear locker, provided with an automatic light.

Centrally located jacking sockets on each side of the car enable the front and rear wheels on either side to be raised simultaneously by means of a special easy lift jack.

Wheelbase, 11' 6"; track front, 4' 3½"; track rear, 4' 3½". Overall length (over bumpers), 14' 8"; overall width, 5' 4¾". Overall height: Open 2-seater, 4' 8½"; Fixed Head and Drophead Coupes, 4' 7". Ground clearance, 7½"; turning circle, 32'. Weights: Roadster, 2744 lbs.; Hard Top Coupe, 2886 lbs.; Convertible, 2895 lbs.

## LUGGAGE ACCOMMODATION

## JACKING

## PRINCIPAL DIMENSIONS

## new features

- XK Engine now with high lift cams and output raised to 190 H. P. on standard models and 220 H. P. on all MC models.
- Rack and pinion steering
- Increased diameter torsion bars
- Oil ignition coil
- Borg-Warner automatic transmission on Coupes and Convertibles.
- New "wrap around" bumpers and redesigned overriders.
- New tail lamps with built-in reflectors
- New flat horn button
- New flasher-type traffic indicators