Page 12

General Data

GENERAL DATA

GENERAL DIMENSIONS	Saloon and Coupe van
Wheelbase	6 ft. 10 in. (208.3 cm) 6 ft. 10 in. (208.3 cm)
Overall length (overriders add $2\frac{1}{4}$ in. (5.7 cm)	11 ft. 7 in. (352.7 cm) 11 ft. $7\frac{3}{4}$ in. (355 cm)
—width	5 ft. $0\frac{1}{4}$ in. (153 cm) 5 ft. $0\frac{1}{4}$ in. (153 cm)
—height	4 ft. $6\frac{1}{2}$ in. (138.4 cm) 4 ft. $11\frac{1}{4}$ in. (150.5 cm)
—Coupe	4 ft. 4½ in. (133.4 cm)
Track—front (original suspension)	4 ft. $1\frac{1}{4}$ in. (125.3 cm) 3 ft. $11\frac{3}{4}$ in. (121.3 cm)
—front (low pivot suspension) (Husky as Saloon)	4 ft. $2\frac{1}{2}$ in. (128.3 cm) 4 ft. 1 in. (124.5 cm)
—rear	4 ft. (121.9 cm) 3 ft. $10\frac{7}{8}$ in. (119.1 cm)
Ground clearance (laden)	$5\frac{1}{2}$ in. (14 cm) $6\frac{3}{4}$ in. (17.1 cm)
Turning circle (between kerbs) (Husky as Saloon)	30 ft. 3 in. (9.2 m) 29 ft. (8.8 m)
Towing capacity	$8\frac{1}{2}$ cwt. (431 kg) —
Kerb weights	2 (1 8)
Imp de luxe	1560 lbs. (708 kg)
	1577 lbs. (715 kg)
Chamain	1598 lbs. (725 kg)
And a second and a second a se	(8)
Van	(3)
Imp Sport	1632 lbs. (740 kg)
Chamois Sport	1655 lbs. (751 kg)
Californian	1582 lbs. (718 kg)
Chamois Coupe	1584 lbs. (719 kg)
Husky	1677 lbs. (761 kg)
Stiletto	1625 lbs. (737 kg)
CAPACITIES	
Engine—including filter (Saloon & Van)	5½ pints (6.6 U.S. pints; 3.1 litres)
Engine—including filter and oil cooler (Sport Saloon)	6 pints (7.2 U.S. pints; 3.4 litres)
Transaxle	4 ¹ / ₂ pints (5.5 U.S. pints; 2.5 litres)
Steering unit	$\frac{1}{2}$ pint (·7 U.S. pints; ·28 litres)
Cooling system (with heater)	11 pints (13·2 U.S. pints; 6·2 litres)
(less heater)	$7\frac{3}{4}$ pints (10.5 U.S. pints; 4.2 litres)
Fuel tank	6 gallons (7.2 U.S. gallons; 27.2 litres)
RUNNING-IN SPEEDS	0 to 500 miles (800 km) 500 to 1,000 miles (800 to 1600 km)
Top gear	40 m.p.h. (64 kph) 60 m.p.h. (96 kph)
Third	30 m.p.h. (48 kph) 45 m.p.h. (72 kph)
Second	18 m.p.h. (29 kph) 27 m.p.h. (43 kph)
First	10 m.p.h. (16 kph) 15 m.p.h. (24 kph)
ENGINE	
No. of cylinders	4
Stroke	2·377 in. (60·37 mm)
	2.6769/2.6766 in. (67.99/67.98 mm)
	2.6772/2.6769 in. (68.00/67.99 mm)
Consta	2.6775/2.6772 in. (68.01/68.00 mm)
	53·4 cu. in. (875 c.c.)
Capacity—Standard bore	55 T Cu. III. (0/5 C.C.)
Compression ratio—High (Saloon, Husky and Sport	10.0 • 1
Saloon)	10.0 : 1
Low (Saloon and Van)	8.0:1
Compression pressure (HC)	185/200 lbs. sq. in. (13/14 kg. cm ²)
(LC)	175/1901bs. sq. in. (12/13 kg. cm ²)
Fuel octane requiremetn (HC)	95/97
(LC)	85/87