





Application	Engine	Fuel	Capacity	Cylinders	Bore	Panel
			CC			9

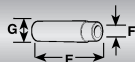
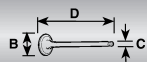
Model Index • Indice per modello • Index de modele • Modelverzeichnis • Indice per modello

1965→71	420	4.2	Petrol	4235	6	92.07	4
1965→71	E-type	4.2	Petrol	4235	6	92.07	4
1971→75	E-type Series III V12	V12	Petrol	5343	12	90.00	5
1964→66	Mk10	4.2	Petrol	4235	6	92.07	4
1964→66	Mk10	4.2	Petrol	4235	6	92.07	4
1961→65	Mk10 3.8	3.8	Petrol	3781	6	86.99	4
1958→61	Mk9 3.8	3.8	Petrol	3781	6	86.99	4
1956→69	MkII 240	2.4	Petrol	2483	6	82.99	1
1959→68	MkIX 3.8	3.8	Petrol	3781	6	86.99	4
1959→68	MkX 3.8	3.8	Petrol	3781	6	86.99	4
1983→86	Sovereign	4.2	Petrol	4235	6	92.07	10
1986→09/90	Sovereign	AJ6	Petrol	2919	6	91.00	7
1986→89	Sovereign	AJ6	Petrol	3590	6	91.00	9
1989→	Sovereign	AJ6	Petrol	3980	6	91.00	8
1983→92	Sovereign	V12HE	Petrol	5343	V12	90.00	6
09/90→	Sovereign 3.2	AJ6	Petrol	3239	6	91.00	8
1956→69	Standard 240	2.4	Petrol	2483	6	82.99	1
1971→81	XJ12	V12	Petrol	5343	12	90.00	5
1981→83	XJ12	V12HE	Petrol	5343	V12	90.00	6
1986→09/90	XJ6	AJ6	Petrol	2919	6	91.00	7
1969→73	XJ6 2.8 Series I	2.8	Petrol	2792	6	83.00	3
1973→79	XJ6 2.8 Series II	2.8	Petrol	2792	6	83.00	3
09/90→	XJ6 3.2	AJ6	Petrol	3239	6	91.00	8
1986→89	XJ6 3.6 Saloon	AJ6	Petrol	3590	6	91.00	9
1989→93	XJ6 4.0	AJ6	Petrol	3980	6	91.00	8
1993→	XJ6 4.0S	AJ6	Petrol	3980	6	91.00	8
1971→78	XJ6 4.2	4.2	Petrol	4235	6	92.07	4
1979→86	XJ6 Series III	4.2	Petrol	4235	6	92.07	10
1988→89	XJR 3.6 Auto, Auto	AJ6	Petrol	3590	6	91.00	9
1989→	XJR 4.0 Auto	AJ6	Petrol	3980	6	91.00	8
1991→	XJS	AJ6	Petrol	3980	6	91.00	8
1971→81	XJS	V12	Petrol	5343	12	90.00	5
1981→93	XJS	V12HE	Petrol	5343	V12	90.00	6
1986→87	XJS 3.6 Cabriolet	AJ6	Petrol	3590	6	91.00	9
1983→91	XJS 3.6 Coupe	AJ6	Petrol	3590	6	91.00	9
1948→57	XK120	3.4	Petrol	3442	6	82.99	2
1948→57	XK140	3.4	Petrol	3442	6	82.99	2
1957→61	XK150	3.4	Petrol	3442	6	82.99	2
1959→61	XK150 3.8	3.8	Petrol	3781	6	86.99	4
1959→68	XK150 3.8	3.8	Petrol	3781	6	86.99	4
1958→61	XK150 S-type	3.4	Petrol	3442	6	82.99	2

Engine	Fuel	Capacity	Cylinders	Bore	Panel
		CC			9

Engine Index • Indice per motor • Index de moteur • Motorverzeichnis • Indice per motore

2.4	Petrol	2483	6	82.99	1
2.8	Petrol	2792	6	83.00	3
3.4	Petrol	3442	6	82.99	2
3.8	Petrol	3781	6	86.99	4
4.2	Petrol	4235	6	92.07	4
4.2	Petrol	4235	6	92.07	10
AJ6	Petrol	2919	6	91.00	7
AJ6	Petrol	3239	6	91.00	8
AJ6	Petrol	3590	6	91.00	9
AJ6	Petrol	3980	6	91.00	8
V12	Petrol	5343	12	90.00	5
V12HE	Petrol	5343	V12	90.00	6



2.4 1956→69 **MkII 240**
 82.99×76.50 6cyl. 8.1:1 **1** 1956→69 **Standard 240**
 3.27×3.01 2483cc
 Petrol OHC **FM893**

V2840 I 1956→60		B 44.50 C 7.87 D 104.30 ∠ 30°
V90308 I 1961→69		B 44.60 C 7.88 D 105.60 ∠ 45°
V2579 E 1956→60		B 36.57 C 7.87 D 102.24 ∠ 45°
V90303 E 1961→69		B 41.40 C 7.88 D 103.60 ∠ 45°

VAG50912 1 2 3 I 1956→60		E 46.50 F 7.92 G 12.87
VAG50914 1 2 3 I 1961→69		E 47.30 F 7.95 G 12.90
VAG92198 2 I 1957→69		E 47.30 F 7.95 G 12.75
VAG50913 1 2 3 E 1961→69		E 49.50 F 7.95 G 12.87
VAG92199 2 E 1957→69		E 49.50 F 7.95 G 12.73

VSP480P S

- | | | | |
|--|--|-----------------------------------|---|
| 1 +.13 | 1 +.13 | 1 +.13 | 1 +.13 |
| 2 Consult workshop Manual before fitting | 2 Consulte el Manual del taller antes de instalar. | 2 Consulter manuel avant montage. | 2 Siehe Werkstatt-Handbuch vor dem Einbau |
| 3 +0.13 | 3 +0.13 | 3 +0.13 | 3 +0.13 |

3.4 1948→57 **XK120**
 82.99×105.99 6cyl. 8/8.4:1 **2** 1948→57 **XK140**
 3.27×4.17 3442cc 1957→61 **XK150**
 Petrol OHC **FM895** 1958→61 **XK150 S-type**

V2840 I 1949→60		B 44.50 C 7.87 D 104.30 ∠ 30°
V90308 I 1961 only		B 44.60 C 7.88 D 105.60 ∠ 45°
V2579 E 1949→60		B 36.57 C 7.87 D 102.24 ∠ 45°
V90303 E 1961 only		B 41.40 C 7.88 D 103.60 ∠ 45°







VAG50912 1 2 3 I 1956→60		E 46.50 F 7.92 G 12.87
VAG50914 1 2 3 I 1961→69		E 47.30 F 7.95 G 12.90
VAG92198 2 I 1957→		E 47.30 F 7.95 G 12.75
VAG50913 1 2 3 E 1961→69		E 49.50 F 7.95 G 12.87
VAG92199 2 E 1957→		E 49.50 F 7.95 G 12.73

VSP480P S
1951→61

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|--|--|-----------------------------------|---|
| 1 +.13 | 1 +.13 | 1 +.13 | 1 +.13 |
| 2 Consult workshop Manual before fitting | 2 Consulte el Manual del taller antes de instalar. | 2 Consulter manuel avant montage. | 2 Siehe Werkstatt-Handbuch vor dem Einbau |
| 3 +0.13 | 3 +0.13 | 3 +0.13 | 3 +0.13 |









2.8 83.00x86.00 3.27x3.39 Petrol OHC	6cyl. 2792cc 8:1	3	1969→73 1973→79	XJ6 2.8 Series I XJ6 2.8 Series II
FM894				

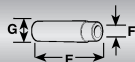
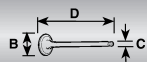
V90308 I 1969→73	 B 44.60 C 7.88 D 105.60 45°	VAG50914 1 2 3 I 1969→73	 E 47.30 F 7.95 G 12.90	VSP480P S 1969→73
V90303 E 1969→73	 B 41.40 C 7.88 D 103.60 45°	VAG92198 2 I 1969→73	 E 47.30 F 7.95 G 12.75	
		VAG50913 1 2 3 E 1969→73	 E 49.50 F 7.95 G 12.87	
		VAG92199 2 E 1969→73	 E 49.50 F 7.95 G 12.73	

- 1 +.13
- 2 Consult workshop Manual before fitting
- 3 +0.13
- 1 +.13
- 2 Consulte el Manual del taller antes de instalar.
- 3 +0.13
- 1 +.13
- 2 Consulter manuel avant montage.
- 3 +0.13
- 1 +.13
- 2 Siehe Werkstatt-Handbuch vor dem Einbau
- 3 +0.13
- 1 + 0.13
- 2 Consultare il "manuale di riparazione" prima del montaggio
- 3 +0.13

3.8 86.99x105.99 3.42x4.17 Petrol OHC	6cyl. 3781cc 8:1	4	1961→65 1958→61 1959→61	Mk10 3.8 Mk9 3.8 XK150 3.8
FM896				
3.8 86.99x105.99 3.42x4.17 Petrol O.H.C.	6cyl. 3781cc 9:1		1959→68 1959→68 1959→68	MkIX 3.8 MkX 3.8 XK150 3.8
FM2524				
4.2 92.07x106.00 3.62x4.17 Petrol OHC	6cyl. 4235cc 7.8:1		1965→71 1965→71 1964→66 1971→78	420 E-type MK10 XJ6 4.2
FM898				
4.2 92.07x106.00 3.62x4.17 Petrol O.H.C.	6cyl. 4235cc 8.7:1		1965→71 1965→71 1964→66 1971→78	420 E-type Mk10 XJ6 4.2
FM2535				

V90308 I	 B 44.60 C 7.88 D 105.60 45°	VAG50914 1 2 3 I	 E 47.30 F 7.95 G 12.90	VSP480P S
V90303 E	 B 41.40 C 7.88 D 103.60 45°	VAG92198 2 I	 E 47.30 F 7.95 G 12.75	
		VAG50913 1 2 3 E	 E 49.50 F 7.95 G 12.87	
		VAG92199 2 E	 E 49.50 F 7.95 G 12.73	

- 1 +.13
- 2 Consult workshop Manual before fitting
- 3 +0.13
- 1 +.13
- 2 Consulte el Manual del taller antes de instalar.
- 3 +0.13
- 1 +.13
- 2 Consulter manuel avant montage.
- 3 +0.13
- 1 +.13
- 2 Siehe Werkstatt-Handbuch vor dem Einbau
- 3 +0.13
- 1 + 0.13
- 2 Consultare il "manuale di riparazione" prima del montaggio
- 3 +0.13



V12
90.00×70.00 12cyl. 9/10:1
3.54×2.76 5343cc
Petrol OHC **FM897**

1971→75
1971→81
1971→81
E-type Series III V12
XJ12
XJS

5

V34356 I
1971→79
MB
B 41.40
C 7.87
D 115.72
∠ 45°

VAG50923 1 2 3 I

E 48.50
F 7.93
G 12.75

V90304 I
→7P42299
MB
B 41.40
C 7.87
D 115.50
∠ 45°

VAG50924 1 2 3 E

E 54.00
F 7.92
G 12.88

V34357 E
1971→79
ME
B 34.67
C 7.86
D 115.54
∠ 45°

V90307 E
→7P42299
ME
B 34.70
C 7.88
D 115.50
∠ 45°

1 +.13
2 Consult workshop Manual before fitting
3 +0.13

1 +13
2 Consulte el Manual del taller antes de instalar.
3 +0.13

1 +.13
2 Consulter manuel avant montage.
3 +0.13

1 +.13
2 Siehe Werkstatt-Handbuch vor dem Einbau
3 +0.13

1 + 0.13
2 Consultare il "manuale di riparazione" prima del montaggio
3 +0.13

V12HE
90.00×70.00 V12cyl. 11.5/12.5:1
3.54×2.76 5343cc
Petrol O.H.C. V12 **FM2532**

1983→92
1981→83
1981→93
Sovereign
XJ12
XJS

6

V90305 I
7P45001→
MB
B 41.40
C 7.87
D 113.50
∠ 45°

VAG50923 1 2 3 I

E 48.50
F 7.93
G 12.75

V90306 E
7P45001→
ME
B 34.60
C 7.88
D 105.80
∠ 45°

VAG50924 1 2 3 E
1981 only

E 54.00
F 7.92
G 12.88

VAG92228 E

E 43.70
F 7.93
G 12.81

1 +.13
2 Consult workshop Manual before fitting
3 +0.13

1 +13
2 Consulte el Manual del taller antes de instalar.
3 +0.13

1 +.13
2 Consulter manuel avant montage.
3 +0.13

1 +.13
2 Siehe Werkstatt-Handbuch vor dem Einbau
3 +0.13

1 + 0.13
2 Consultare il "manuale di riparazione" prima del montaggio
3 +0.13

AJ6
91.00×74.80 6cyl. 12.6:1
3.58×2.94 2919cc
Petrol OHC 12V **FM5228**

1986→09/90
1986→09/90
Sovereign
XJ6

7

V91387 I
MB
B 41.40
C 7.86
D 112.90
∠ 45°

VAG50914 1 2 3 I

E 47.30
F 7.95
G 12.90

1 +.13
2 Consult workshop Manual before fitting
3 +0.13

1 +13
2 Consulte el Manual del taller antes de instalar.
3 +0.13

1 +.13
2 Consulter manuel avant montage.
3 +0.13

1 +.13
2 Siehe Werkstatt-Handbuch vor dem Einbau
3 +0.13

1 + 0.13
2 Consultare il "manuale di riparazione" prima del montaggio
3 +0.13



AJ6 91.00x83.00 3.58x3.27 Petrol DOHC 24V	6cyl. 3239cc	8	09/90→ 09/90→	Sovereign 3.2 XJ6 3.2	
AJ6 91.00x102.00 3.58x4.02 Petrol DOHC 24V	6cyl. 3980cc 9.5:1	FM5229 FM5215	1989→ 1989→93 1993→ 1989→	Sovereign XJ6 4.0 XJ6 4.0S XJR 4.0 Auto	1991→ XJS

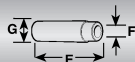
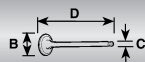
V91058 I	 MB	B 35.40 C 7.87 D 108.70 45°	VAG50923 1 2 3 I	 E 48.50 F 7.93 G 12.75	MK-8H V91388	RK-8H V91058
V91388 E	 MG cr/ss	B 31.70 C 7.87 D 105.90 45°				

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|---|---|--|--|---|
| 1 +.13
2 Consult workshop Manual before fitting
3 +0.13 | 1 +.13
2 Consulte el Manual del taller antes de instalar.
3 +0.13 | 1 +.13
2 Consulter manuel avant montage.
3 +0.13 | 1 +.13
2 Siehe Werkstatt-Handbuch vor dem Einbau
3 +0.13 | 1 + 0.13
2 Consultare il "manuale di riparazione" prima del montaggio
3 +0.13 |
|---|---|--|--|---|

AJ6 91.00x92.00 3.58x3.62 Petrol D.O.H.C. 24V	6cyl. 3590cc 9.6:1	9	1986→89 1986→89 1988→89 1986→87	Sovereign XJ6 3.6 Saloon XJR 3.6 Auto, Auto XJS 3.6 Cabriolet	1983→91 XJS 3.6 Coupe
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V91058 I	 MB	B 35.40 C 7.87 D 108.70 45°	VAG50914 1 2 3 I	 E 47.30 F 7.95 G 12.90	RK-8H V91058	MK-8H V91388
V91388 E	 MG cr/ss	B 31.70 C 7.87 D 105.90 45°				

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|---|---|--|--|---|
| 1 +.13
2 Consult workshop Manual before fitting
3 +0.13 | 1 +.13
2 Consulte el Manual del taller antes de instalar.
3 +0.13 | 1 +.13
2 Consulter manuel avant montage.
3 +0.13 | 1 +.13
2 Siehe Werkstatt-Handbuch vor dem Einbau
3 +0.13 | 1 + 0.13
2 Consultare il "manuale di riparazione" prima del montaggio
3 +0.13 |
|---|---|--|--|---|



4.2 1983→86 **Sovereign**
 92.07×106.00 6cyl. 1979→86 **XJ6 Series III**
 3.62×4.17 4235cc
 Petrol O.H.C. Fuel Injection **FM2536**

10

V90302 I



B 47.70
 C 7.88
 D 106.80
 45°

V90303 E



B 41.40
 C 7.88
 D 103.60
 45°

VAG50914 1 2 3 **I**



E 47.30
 F 7.95
 G 12.90

VAG92198 2 **I**



E 47.30
 F 7.95
 G 12.75

VAG50913 1 2 3 **E**



E 49.50
 F 7.95
 G 12.87

VAG92199 2 **E**



E 49.50
 F 7.95
 G 12.73

VSP480P S

1 +.13
 2 Consult workshop Manual before fitting
 3 +0.13

1 +13
 2 Consulte el Manual del taller antes de instalar.
 3 +0.13

1 +.13
 2 Consulter manuel avant montage.
 3 +0.13

1 +.13
 2 Siehe Werkstatt-Handbuch vor dem Einbau
 3 +0.13

1 + 0.13
 2 Consultare il "manuale di riparazione" prima del montaggio
 3 +0.13