

Cylinder Head Data, Pre-1969 Jaguars

Model	Displacement	BHP	Head Type	Engine Prefix Number	Induction	Compression Ratio	Head Color
XK-120	3.4 Liters	152-190	A	W	SU H6, 2 x 1-3/4"	7:1, 8:1	Not painted
XK-120	3.4 Liters	152-190	A or C	WF	SU H6, 2 x 1-3/4"	7:1, 8:1	Not painted
XK-120 SE	3.4 Liters	205-215	A or C	W or WF	SU H6, 2 x 1-3/4"	7:1, 8:1	Red
XK-120 Early	3.4		A	W			Not painted
XK-120 Late	3.4		A	W or F			Not painted
XK-140	3.4 Liters	180-190	A	G	SU HD6, 2 x 1-3/4"	7:1, 8:1	Light Green
XK-140 SE	3.4 Liters	190-210	C	G	SU HD6, 2 x 1-3/4"	7:1, 8:1	Red
XK-140 STD	3.4 Liters		A	G			Not painted
XK-140 SE	3.4 Liters		A	G			Not painted
XK-140 SE	3.4 Liters		C	G			Red
XK-150	3.4 Liters	190-215	A	V	SU HD6, 2 x 1-3/4"	7:1, 8:1 or 9:1	Light Green (8:1), Natural (8:1)
XK-150	3.4 Liters	190	B	V	SU HD6, 2 x 1-3/4"	7:1, 8:1 or 9:1	Light Brown
XK-150 "S"	3.4 Liters	220-265	SP	VS	SU HD8, 3 x 2"	7:1, 8:1 or 9:1	Gold
XK-150	3.8 Liters	190	A	VA	SU HD6, 2 x 1-3/4"	7:1, 8:1 or 9:1	Not painted
XK-150	3.8 Liters	190-265	B	VA	SU HD6, 2 x 1-3/4"	7:1, 8:1 or 9:1	Light Brown
XK-150 "S"	3.8 Liters	265	SP	VAS	SU HD8, 3 x 2"	7:1, 8:1 or 9:1	Gold



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Model	Displacement	BHP	Head Type	Engine Prefix Number	Induction	Compression Ratio	Head Color
XK-150	3.4 Liters		B	V			Duck Egg Green
XK-150 "S"	3.4 Liters		SP	VS			Pumpkin Orange
XK-150	3.8 Liters		B	VA			Metallic Blue
XK-150 "S"	3.8 Liters		SP	VAS			Pumpkin Orange
MK VII	3.4 Liters	160	A	A, B, D, N	SU H6, 2 x 1-3/4"	7:1 or 8:1	Not painted
MK VII SE	3.4 Liters	160-180	A	A, B, D, N	SU H6, 2 x 1-3/4"	7:1 or 8:1	Not painted
MK VIII	3.4 Liters	190-210	B	N, NA	SU HD6, 2 x 1-3/4"	7:1, 8:1	Light Green
MK IX	3.8 Liters	220	B	NC, NE	SU HD6, 2 x 1-3/4"	7:1, 8:1 or 9:1	Dark Blue
MK IX	3.8 Liters	220	B	NC, NE	SU HD6, 2 x 1-3/4"	7:1, 8:1 or 9:1	Metallic Blue
2.4 MK I	2.4 Liters	112	A	BB, BC, BE	2 Solex 24mm	7:1 or 8:1	Light Green
2.4 MK I							Not painted
3.4 MK I	3.4 Liters	210	B	KE, KF	SU HD6, 2 x 1-3/4"	7:1, 8:1 or 9:1	Light Blue
MK II	2.4 Liters	120	B	BG, BH, BJ	2 Solex 24mm	7:1 or 8:1	Light Green
MK II	3.4 Liters	210	B	KG, KH, KJ	SU HD6, 2 x 1-3/4"	7:1, 8:1 or 9:1	Light Blue
MK II	3.4 Liters						Duck Egg Green
MK II	3.8 Liters	220	B	LA, LB, LC, LE	SU HD6, 2 x 1-3/4"	7:1, 8:1 or 9:1	Dark Blue
MK II	3.8 Liters						Metallic Blue

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Model	Displacement	BHP	Head Type	Engine Prefix Number	Induction	Compression Ratio	Head Color
420	4.2 Liters	249	SP	7D, 7F	SU HD8, 2 x 2"	8:1 or 9:1	Not painted
S-Type	3.4 Liters	190-210	B	7B	SU HD6, 2 x 1-3/4"	7:1, 8:1 or 9:1	Light Green
S-Type	3.8 Liters	220	B	7B	SU HD6, 2 x 1-3/4"	7:1, 8:1 or 9:1	Dark Blue
240	2.4 Liters	133	SP	7J, 7F	SU HD6, 2 x 1-3/4"	7:1, 8:1	Not painted
240	2.4 Liters						Silver
340	3.4 Liters	210	B	7J	SU HD6, 2 x 1-3/4"	7:1 or 8:1	Light Blue
340	3.4 Liters						Silver
MK X	3.8 Liters	265	B	JX, ZA, ZB	SU HD8, 3 x 2"	8:1 or 9:1	Gold
MK X	4.2 Liters	265	SP	7D	SU HD8, 3 x 2"	9:1	Not painted
420 G	4.2 Liters	265	SP	7D	SU HD8, 3 x 2"	9:1	Not painted
E-Type	3.8 Liters	265	SP	R, RA	SU HD8, 3 x 2"	8:1 or 9:1	Pumpkin Orange (E) or Gold (L)
E-Type, Ser. I	4.2 Liters	265	SP	7E	SU HD8, 3 x 2"	8:1 or 9:1	Gold
E-Type, S 1.5	4.2 Liters	265	SP	7E	SU HD8, 3 x 2"	8:1 or 9:1	Gold
E-Type, S. II							Silver
<p>Note: This is only a starting point as many sources do not agree on cylinder head colors, etc. In addition, there are some engine number prefixes listed here that are not recognized in Jaguar factory parts manuals. Have additions or corrections? E-mail them to Michael Marter at michael@xks.com</p>							
<p>Having uncovered some additional information, we have amended this chart to reflect another historian's views. To keep things straight, we have identified First Source and Second Source.</p>							
Key	First Source			Second Source			

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