Group C

CA21f

Lancia LC2

1990 - Le Mans

#54 - M. Monti,
F. Magnani, A. Hepworth

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CHAMPION
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BBS

Lancia LC2

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BENDING
MACHINES
DUNLOP
MAGNETI
MARELLI
WEBER
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VIPA
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BENDING
MACHINES
LANCIA
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MARELLI
WEBER
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BENDING MACHINES
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LANCIA
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brembo
54
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The LC2 was designed by Lancia to race in the Sport-Prototype category, according to the Group C regulations. It raced for the first time in 1983. Designed by Dallara, it was powered by a Ferrari engine, whose heads had been evolved from those of the 288 GTO; the electronic control unit was highly sophisticated and ahead of its time. The engine itself was a 90° 3 litres liquid cooled V8, with two turbochargers, working at a maximum pressure of 3 bars; four valves per cylinder were driven by double over head camshaft. Overall the maximum power was 840 hp at 7000 rpm. Gearbox was a 5 gears Hewland unit , and rims were 15" front and 17" rear. Chassis was made of aluminium and magnesium while body was carbon fibre composite. The overall weight was 850 kg. Lancia LC2s were as quick as Porsches, In terms of pure speed, but lacked reliability. Lancia raced LC2 cars ex-works throughout 1986; later, and until 1991, it was raced by privateers only. A Lancia LC2 was entered by Team Mussato in the World Prototype Championship in 1986. This specific model of car No.54, driven by M. Monti, F. Magnani and A. Hepworth, raced in 1990 the 24 hours of Le Mans.

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La LC2 è la vettura creata dalla Lancia per partecipare alle gare Sport-Prototipo dopo l'entrata in vigore dei regolamenti del Gruppo C. Scese in gara per la prima volta nel 1983. Progettata da Dallara, l'auto aveva un motore Ferrari con testata derivata dalla 288 GTO, ed una gestione elettronica molto sofisticata per l'epoca. Era un 3 litri V8 a 90°, con due turbocompressori che potevano lavorare ad una pressione massima di 3 bar. Distribuzione a 4 valvole per cilindro e doppio albero a camme in testa, raffreddamento a liquido. La potenza massima era 840 CV a 7000 rpm. Cambio Hewland a 5 rapporti. Il diametro dei cerchi era 15 all'anteriore e 17 al posteriore. Il telaio era in alluminio e magnesio; carrozzeria in fibra di carbonio. Il peso a vuoto era 850 kg. Le Lancia impensierirono spesso le Porsche in termini di prestazione pura, ma sulla distanza erano messe fuori causa da problemi di affidabilità. L'ultima versione della LC2 fù portata in gara in formaufficiale nel 1985 e 1986; l'auto continuò poi a correre grazie a team privati, fino al 1991. Nel 1990, la macchina qui riprodotta, disputò la 24 ore di Le Mans valida per il Campionato del Mondo Sport-Prototipi con il numero 54 per il team di Gianni Mussato. Questa vettura fu guidata da M. Monti, F. Magnani e A. Hepworth.

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Lancia LC2

1990 - Le Mans

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	148 mm
	30 mm
	97 mm
	62 mm
	68 g
	INLINE
MOTOR:	V12/4 - 23K
PINION/ GEAR:	9/28
FRONT RIMS/ TYRES:	15.8x8.2x1.5 1159C1
REAR RIMS/ TYRES:	16.5x8.2x1.5 1167C1