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Ariel Atom 4 Specification

Engine Type	2.0 K20C Honda 4 cylinder i-VTEC, Direct Injection, Turbocharged Aluminium alloy block, cylinder head, sump		
	Displacement	1996cc	
	Bore & Stroke	86mm x 85.9mm	
	Valvetrain	Chain drive DOHC 4 valves per cylinder	
Power	320 BHP @ 6500 rpm	Torque	420Nm @ 3000 rpm
Gearbox	6 Speed + reverse aluminium casing Limited slip differential Rear wheel drive		
Fuel system	Direct fuel injection 40 litre aluminium fuel tank		
Electrical	Electronic coil over plug ignition MBE engine management system Thatcham category 2 Immobiliser system		
Cooling	Front mounted fabricated aluminium radiator Electric fan Underbody intake fabricated aluminium intercooler		
Intake	Ram air box system ITG high flow foam air filter		
Exhaust	Fabricated stainless exhaust 3 way closed loop catalytic converter Fabricated stainless silencer		
Chassis	Right or left hand drive Bronze welded multi diameter ERW /CDS steel tube Aluminium bulkheads Phosphated, dual powder coated finish		
Suspension	Double unequal length TIG welded fabricated wishbones front and rear Outboard adjustable rod ends front and rear Adjustable rear and front toe Lightweight machined aluminium uprights front and rear Adjustable suspension pushrods front and rear Aluminium bell cranks front and rear, needle roller bearings Bilstein monotube dampers front and rear High grade alloy steel Eibach dual rate coil springs		



Steering	Rack and pinion cast alloy steering rack 2 turns lock to lock Collapsible offset steering column Adjustable inboard joint and outboard rod ends 305mm race suede covered steering wheel			
Braking	Front: 278mm ventilated discs with 2 piston callipers Rear: 253mm discs with 2 piston callipers Tilton aluminium racing pedal box Twin master cylinders adjustable front/rear brake bias Parking brake			
Wheels	Front: 7Jx16 Cast alloy Rear: 9Jx17 Cast alloy			
Tyres	Front: 195/50R16 Avon ZZR Rear: 255/40R17 Avon ZZR			
Body	Multi piece lightweight composite panels			
Seating	Individual composite race seats, 5 position adjustment 2" E Approved four point quick release full harnesses			
Instruments	TFT colour digital display/PDM system with speedometer, tachometer, water temperature, fuel level, oil pressure, gear position, odometer, trip, time			
Dimensions	Length	3520	Track	1600 front 1615 rear
	Height	1122	Wheelbase	2390
	Width	1880		
Weight	595kg			
Performance	0-60 mph	2.80 seconds	(0-100kph)	
	0-100 mph	6.80 seconds	(0-165kph)	
	Top speed	162 mph		
Price	£33,312.50 + VAT			

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