



Technical Note N°3 – Pre-66' E-Type / Period F

Specific technical regulations 2017

V1 – 11-09-16

	Period F – FIA Form 100	Notes
Minimum weight	1000Kg	Peter Auto mandatory weight Maximum ballast: 30Kg
Wheels diameter	8' FR – 8' RE Wire wheels/Aluminium	Maximum 15in
Brakes/Calipers	<ul style="list-style-type: none"> Standard Dunlop MK2 MK9 Jaguar type 	FR – Standard Dunlop Mk2/2 pistons (2 ^{1/8}) or Jaguar Mk9/2 pistons (2 ½) RE – Dunlop 2 pistons (1 ¾ or 2 ^{1/8})
Front Disc Brake Diameter	279mm or 308mm	Non ventilated solid disc
Rear Disc Brake Diameter	254mm, 263mm or 286mm	Non ventilated solid disc
Maximum front track	135cm	
Maximum rear track	141cm	
Ground clearance/ride height	100mm	Art. 4.6 Sixties' Endurance regulation.
Maximum capacity / Stroke	3885cc / 106mm	
Intake	3xSU HD8 or 3xWeber 45/48 DCOE Butterfly throttle Lucas mechanical fuel injection	Guillotine throttle fuel injection are forbidden
Ignition	Contact breaker/coil, mechanical advance retard only	Electronic ignition is forbidden
Cylinder Head	Standard Straight head or wide angle	
Engine bloc material	<ul style="list-style-type: none"> Cast iron Alloy <u>ONLY</u> on authentic cars fitted in period. 	Alloy blocs are forbidden for every E-types except few well known period Lightweights.
Transmission	Moss or Jaguar 4 speed	<ul style="list-style-type: none"> Helical-toothed or spur-toothed gears, operational synchromesh ZF 5 speed are forbidden
Differential	Steel Salisbury - Disc Self-locking only	Additional rear axle radiator and pump are accepted
Dampers	Steel non adjustable non threaded dampers	Alloy dampers are forbidden
Exhaust manifolds	Must comply with the original design	See picture page 2
Rear axle material	Cast iron	Alloy/Magnesium are forbidden
Gearbox material	Cast iron	Alloy/Magnesium are forbidden
Bodywork	Steel monocoque with Alloy parts (Only bonnet, boot and doors)	Full aluminium bodywork are forbidden except few well known period Lightweights

Actual Dunlop Mk9 Caliper FRONT



Exhaust Manifold

PETER
auto



TOUR AUTO
Optic 2000

