

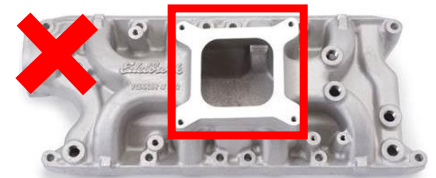
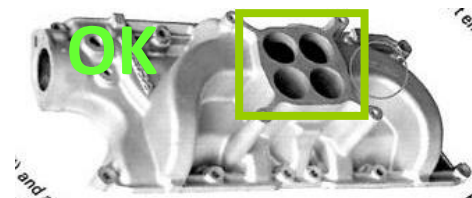
## Technical note N°6 – Ford Mustang 289

### Specific technical regulations 2021

V1 of 15/12/20

	Form 1434	Remarques/Précisions
Minimum weight	1200 kg	
Wheel size	15x7 front and rear	225/50X15
Brakes/calipers	Alloy caliper front - 4 pistons only	- Kelsey-Hayes caliper uniquement - Ø pistons front : 41.3mm
Front Disc Brake Diameter	287mm	- Ventilated disks – No grooves - 20mm maximum disk thickness
Rear drum diameter	254mm	Width 63,5mm maximum
Drivetrain	Steel hub Front and Rear	Aluminium forbidden
Maximum rear track	1473mm	Form 1434 – Page 11
Garde au sol	100mm	Art. 4.7 HTC grid regulations
Maximum capacity / stroke	4727cm3 / 72,9mm	
Intake	4 x Holley CFM carburetors	
Ignition	- Distribution free - <b>Rev limiter mandatory :</b> <b>MSD 6AL (ref : MSD PN 6425 ou 6420) mandatory</b>	- Spark advance <b>mechanical</b> only - Max 7200 rpm - The MSD sockets and connectors cannot be modified.
Engine block material	Cast iron	
Dampers	- Non threaded dampers/abutments - Steel leaf springs	- Inverted dampers forbidden. - Composite leaf springs forbidden. - Must conform to Appendix K prescriptions
Exhaust manifold	Conform to figures below	
Rear Axle	Steel Disc self-locking only	Axle guidance max 2 cords
Rear axle material	Cast iron	
Gearbox material	Cast iron	
Bodywork	Alloy monocoque	Lateral windows polycarbonate (3mm mini) authorised
Tyres		Yokohama A052 authorised

### Exhaust manifold



Yokohama A052 tyres authorised