

User	Scott Murfin	Car	1991 Nissan 240SX SE
ScheduleID	1762	Schedule	2011 Scott comp car
Submitted	True	Approved	False

Total Engine (ePIPs):	6.0	
Total Suspension (sPIPs):	10.0	(Maximum 12 sPIPs are accumulated, free thereafter)
Total Body & Trim (bPIPs):	8.5	
Other Modifications (oPIPs):	4.0	

PIP Calculations and Summary

Calc Type	SUSP	Crank HP	WEIGHT	LBS/HP	WHP	Starting PI	Starting Level	Starting Class	e PIP	s PIP	b PIP	o PIP	Added Pips	Final PI	Final Level	Final Class
Race Weight	60	140.00	2460.00	17.57143	60.09852	60.0	7	GT4	6	9.9	0	4	19.9	79.9	4	GT1

The following list is a summary of your selected Rules.

Rule	Description	PIPValue	Notes
Engine - Exhaust and Emissions Systems			

5.0.B.1	Non-turbocharged vehicles: Modification to the exhaust manifold(s), heat exchanger(s) or exhaust header(s) and including any other intermediate pipe between the cylinder head and the catalytic converter (e.g. X- or H-pipes).	2.0	header
5.0.B.4	Removal or gutting of the catalytic converter(s) and/or other modifications such as modification or removal of emissions control systems including: emission control air pump nozzle(s); thermal reactor(s) and integrated plumbing; PCV and	1.0	cat and egr

Engine - Cylinder Head(s) and Valvetrain Systems			
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5.0.E.1	Modification of the camshaft(s), including valve springs, valve retainers and the valve-timing controller (e.g. cam gear(s) or VTEC controller).	3.0	cams
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Other Modifications - Aerodynamic Modifications			
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5.1.A3.1	An air dam is defined as a non OE surface that extends across the front fascia and below the contour of the front fascia so as to reduce air flow under the car. A front splitter is defined as a non OE horizontal surface that extends forward of	1.0	not done yet
5.1.A3.3	A rear wing is defined as a non-OE surface with an airfoil shaped cross section mounted above the body contour. Installation of a rear wing.	2.0	APR wing
5.1.A3.4	Installation of non-OE flat underbody treatments aft of the front axle, rear diffusers and dive planes – any or all.	1.0	not done yet

Other Modifications - Suspension & Running Gear			
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5.1.B.3	'Non-stock alignment' settings, as defined. Non-stock alignment is defined as: adjustment of caster, camber and/or toe outside the limits specified by the manufacturer for non-	1.0	Can-Aligned
5.1.B.4	Modification to the OE shock absorbers/struts, including all operational and attachment parts. Factory specified ride height must be maintained.	2.0	
5.1.B.5	Modification to the OE suspension springs or ride height. Note: Non-OE ride height adjustable spring perches are permitted but any	4.0	coil overs
5.1.B.7	Use of wheels/tires that protrude beyond the OE wheel well opening (see Section 4.8.2.4.iv) of the vehicle including flaring the fenders.	2.0	wide body
5.1.B.10	Non-authorized modification of any/all other suspension components, including: a-arms; control arms; trailing arms; bushings not covered elsewhere in this section.	1.0	adjustable arms

Other Modifications - Body & Trim			
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5.1.C.1	Installation of roll over protection that complies with the design requirements of Section 1.4 Roll Over Protection commonly referred to as a roll cage AND a fire suppression system, minimum requirement being a fully charged 2.5 lb (5 BC)	-2.0	full race cage
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5.1.C.4	Modification of the hood (e.g. fiberglass or carbon fiber), including all attachment hardware.	1.0	cut hole in it for cooling
5.1.C.6	Removal of the heater core and any associated heating system hardware.	0.5	defrost only working
5.1.C.7	Removal of the lighting systems, including the head lights, tail lights, and all associated hardware and wiring.	1.0	gone
5.1.C.8	Non-authorized seat modification, of any or all front seats. Note: Removal of hardware as described in Section 5.1C.10 and 5.1C.11 shall be	1.0	race seats
5.1.C.9	Non-authorized rear seat modification.	0.5	gone
5.1.C.12	Removal of the air conditioning compressor and any associated air conditioning system hardware.	0.5	gone
5.1.C.13	Modification to any/all windows, excluding the windshield, defined as: glass; attachment hardware; and moldings.	1.0	gone
5.1.C.15	Modification to 'interior trim', not otherwise specified as an authorized mod, defined as: dash; console; headliner; interior mirrors; air bags; carpet; and any other interior body panels forward of the driver's seat back.	1.0	gone
5.1.C.16	Modification to 'interior trim', not otherwise specified as an authorized mod, defined as: headliner; air bags; carpet; and any other interior body panels aft of the driver's seat back.	1.0	gone
5.1.C.17	Non-authorized battery(ies) or change in location(s); any or all.	1.0	pass side back seat, in box
5.1.C.18	Modification to the front and/or rear 'bumper systems', defined as: bumper, attachment hardware; brackets; energy absorbing devices; and any other bumper system part.	1.0	
5.1.C.20	Modification to flywheel (reduction in rotating mass).	1.0	light

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